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MODEL: STERLING A9500

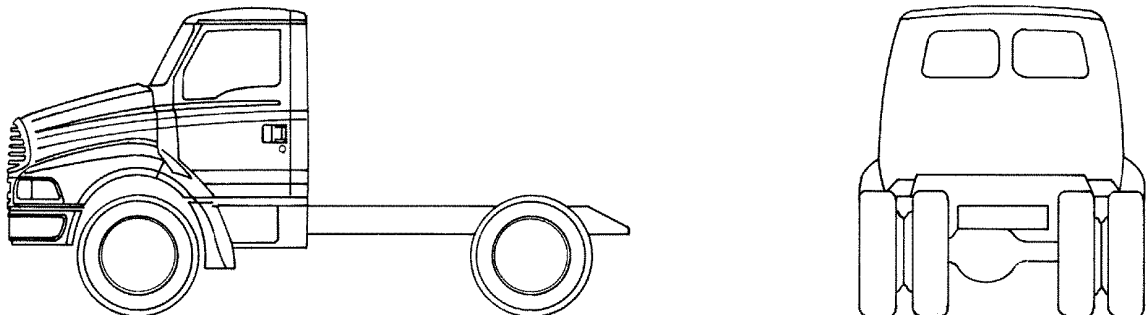
DATA CODE: 001-636

STANDARD CONFIGURATION: SET-BACK AXLE TRACTOR CHASSIS



2002/2004 engine emission escalators are *not included* in the base model or option prices published in this Data Book. Engine escalators will appear as a separate line item at the bottom of the invoice, and are not discountable by sales programs or concessions. Please ensure that the escalator is included in your quote proposals and all sales orders submitted to the factory for build.

Standard Chassis Weight			Standard Chassis Suggested Retail
Front	7,390 lb.	3,355 kg.	\$99,035 Price at Factory
Rear	4,510 lb.	2,047 kg.	
Total	11,900 lb.	5,402 kg.	



Vehicles requiring changes in specifications to comply with new Federal, State, Provincial or Municipal requirements will be subject to an adjustment equal to the price of the change in specifications needed to comply with such requirements.

1 Base Models

MODEL: STERLING AT9500

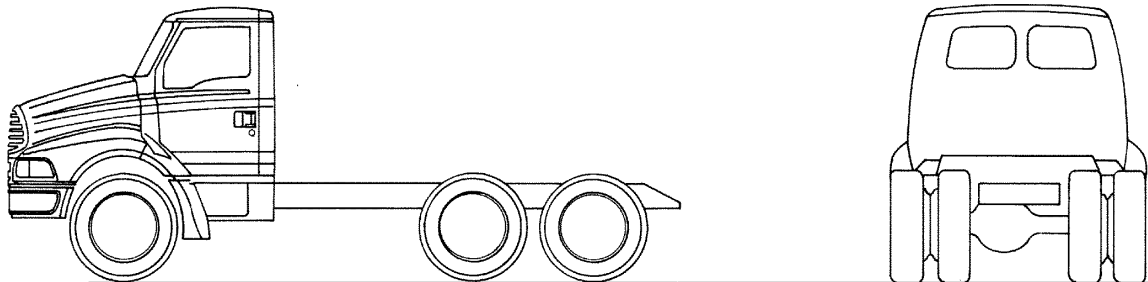
DATA CODE: 001-637

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Standard Chassis Weight			Standard Chassis Suggested Retail
Front	7,500 lb.	3,405 kg.	\$108,232 Price at Factory
Rear	6,710 lb.	3,046 kg.	
Total	14,210 lb.	6,451 kg.	



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Code		A9500	AT9500
BASE MODEL			
001-636	Sterling A9500	STD	
001-637	Sterling AT9500		STD
STATE(S)/COUNTRY(IES) DOMICILED			
AA6-001	Domiciled - USA 50 states (California)	STD	STD
WARRANTY			
995-1AG	Sterling Level I warranty	STD	STD
VEHICLE CONFIGURATION			
AA1-001	Tractor/trailer configuration	STD	STD
VEHICLE SERVICE			
A85-005	Linehaul/long haul service	STD	STD
TRUCK CONFIGURATION			
AA3-998	No body specified	STD	STD
TRAILER CONFIGURATION			
AA2-001	Van trailer	STD	STD
TRAILER QUANTITY			
AH6-001	Single (1) trailer	STD	STD
EXPECTED TERRAIN/DUTY			
AA5-002	Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads	STD	STD
MOST SEVERE GRADE EXPECTED			
AB1-008	Maximum 8% expected grade	STD	STD
MOST SEVERE IN-TRANSIT ROAD SURFACE			
AB5-001	Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface	STD	STD
COMMODITY			
AA4-001	General Freight commodity	STD	STD

2 Standard Specifications

Code		A9500	AT9500
BUSINESS SEGMENT			
A84-1GF	General Freight business segment	STD	STD
VEHICLE CONFIGURATION			
002-002	Set back axle - tractor	STD	STD
PRIMARY STEERING LOCATION			
003-001	LH PRIMARY STEERING LOCATION	STD	STD
ENGINE			
101-2CW	CAT C11 305 HP @ 2100 RPM 1050 lb/ft @ 1200 RPM	STD	STD
ENGINE EMISSION DATA			
99C-007	2004 EPA/CARB Emission certification	STD	STD
ENGINE OIL CHECK AND FILL			
105-001	Engine mounted oil check and fill	STD	STD
AIR INTAKE			
014-072	Dual air intake through left and right-hand sides of hood with Donaldson air cleaner, firewall mounted	STD	STD
ALTERNATOR			
124-1CN	DR 12v 145 amp 24-SI Quadramount pad alternator	STD	STD
BATTERIES			
292-097	(2) Alliance 1131, group 31, 12 volt maintenance-free 1900 CCA threaded stud batteries	STD	STD
BATTERY BOX			
290-017	BATTERY BOX FRAME MOUNTED	STD	STD
BATTERY BOX MOUNTING LOCATION			
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB	STD	STD
BATTERY POWER AND GROUND CABLE			
291-001	FRAME GROUND RETURN FOR BATTERY CABLES	STD	STD

Code		A9500	AT9500
BATTERY BOX COVER			
289-001	NON-POLISHED BATTERY BOX COVER	STD	STD
JUMPSTART PROVISION			
295-998	NO JUMP START POST	STD	STD
CLUTCH			
180-033	EATON FULLER 15-½" DAMPENED CERAMIC TWO-PLATE, FOUR BUTTON, 7-SPRING, LOW RATE, EASY PEDAL CLUTCH	STD	STD
CLUTCH BRAKE			
183-008	Torque-limiting clutch brake	STD	STD
CLUTCH BEARING LUBE			
181-001	ZERK FITTING AT CLUTCH RELEASE BEARING	STD	STD
AIR COMPRESSOR			
107-034	BW 15.9 CFM model BA-921 single cylinder air compressor	STD	STD
AIR COMPRESSOR GOVERNOR			
108-002	STANDARD AIR COMPRESSOR GOVERNOR	STD	STD
ENGINE PROTECTION			
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM	STD	STD
EXHAUST SYSTEM			
016-003	STATIONARY EXTREME OUTBOARD, SINGLE RIGHT HAND VERTICAL EXHAUST	STD	STD
FLEXIBLE EXHAUST PIPING			
238-002	Flexible stainless steel exhaust piping	STD	STD
EXHAUST SYSTEM HEIGHT/LENGTH			
239-044	12' 00" (144" +0/-6") exhaust system height	STD	STD
EXHAUST SHIELD			
242-011	ALUMINUM MUFFLER/TAILOPIPE SHIELD(S)	STD	STD

2 Standard Specifications

Code		A9500	AT9500
	ENGINE FAN DRIVE		
273-018	HORTON DRIVEMASTER ON/OFF FAN DRIVE	STD	STD
	FAN CONTROL		
276-001	AUTOMATIC CONTROL WITHOUT DASH SWITCH	STD	STD
	FUEL FILTER		
110-004	CAT SPIN ON FUEL FILTER	STD	STD
	FULL FLOW OIL FILTER		
118-001	FULL FLOW OIL FILTER	STD	STD
	RADIATOR		
266-028	1200 SQ-IN RADIATOR - ALUMINUM	STD	STD
	RADIATOR SURGE TANK		
267-001	REMOTE MOUNTED SURGE TANK	STD	STD
	ENGINE COOLANT SYSTEM		
103-036	ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT	STD	STD
	ENGINE COOLANT HOSES		
171-007	GATES BLUE STRIPE COOLANT HOSES	STD	STD
	HOSE CLAMPS		
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES	STD	STD
	FLYWHEEL HOUSING MATERIAL		
134-001	ALUMINUM FLYWHEEL HOUSING	STD	STD
	STARTER		
155-052	DELCO 12V 39-MT HD STARTER	STD	STD
	TRANSMISSION		
342-400	Eaton Fuller FR-11210B transmission	STD	STD

Code		A9500	AT9500
CLUTCH HOUSING MATERIAL & OPTIONS			
347-002	Aluminum clutch housing	STD	STD
FILL/DRAIN PLUGS			
341-017	Magnetic plugs, engine drain, transmission fill and drain, axle(s) fill and drain	STD	STD
MAIN TRANSMISSION SHIFT MECHANISM			
345-001	PAINTED SHIFT LEVER, SOLID LINKAGE	STD	STD
FRONT AXLE			
400-095	MFS-12-143A 12,000# FF1 single front axle	STD	STD
FRONT BRAKES			
402-020	Meritor 15 x 4 Q+ cam front brakes	STD	STD
FRONT BRAKE LININGS			
403-002	Non-asbestos front brake linings	STD	STD
FRONT BRAKE DRUMS			
419-023	CONMET CAST IRON FRONT BRAKE DRUMS	STD	STD
FRONT OIL SEALS			
409-002	Chicago Rawhide Scotseal front oil seals	STD	STD
FRONT HUB CAPS			
408-016	Stemco aluminum vented front hub caps with window and side plug - oil	STD	STD
SPINDLE NUTS			
416-022	Standard spindle nuts for all axles	STD	STD
FRONT SLACK ADJUSTERS			
405-002	Meritor automatic front slack adjusters	STD	STD
STEERING GEAR			
536-050	TRW THP-60 power steering	STD	STD

2 Standard Specifications

Code		A9500	AT9500
POWER STEERING PUMP			
539-003	Power steering pump	STD	STD
POWER STEERING RESERVOIR			
534-015	Two-quart see-through power steering reservoir	STD	STD
FRONT SUSPENSION			
620-015	12,000# taperleaf front suspension	STD	STD
SUSPENSION PINS AND BUSHINGS			
619-005	Maintenance free rubber bushings - front suspension	STD	STD
FRONT SHOCK ABSORBERS			
410-001	Front shock absorbers	STD	STD
REAR AXLE			
420-227	RS-23-186 R-Series single rear axle @ 23,000#	STD	
420-101	RT-40-145 R-Series tandem rear axle @ 40,000#		STD
AXLE RATIO			
421-390	3.90 axle ratio		STD
421-391	3.91 axle ratio	STD	
AXLE CARRIER HOUSING			
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING	STD	STD
MAIN DRIVELINE			
386-014	176T Meritor main driveline with half round yokes		STD
386-027	18N Meritor main driveline with full round yokes	STD	
INTERAXLE DRIVELINE			
388-025	17T Meritor interaxle driveline w/half round yokes		STD
DIFFERENTIAL LOCKOUT CONTROL			
878-001	Interaxle and/or differential lockout with indicator light		STD

Code		A9500	AT9500
ENGINE, TRANSMISSION, AXLE LUBRICANTS			
595-007	Petroleum based lube eng/trans/axle	STD	STD
REAR BRAKES			
423-020	Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, fabricated shoes	STD	
423-032	Meritor 16.5 x 7 Q+ stamped spider cam rear brakes, double anchor, fabricated shoes		STD
REAR BRAKE LININGS			
433-002	Non-asbestos rear brake linings	STD	STD
REAR BRAKE DRUMS			
451-023	ConMet cast iron rear brake drums	STD	STD
REAR OIL SEALS			
440-001	Chicago Rawhide Scotseal rear oil seals	STD	STD
REAR PARKING CHAMBERS			
426-074	Haldex Long Stroke one-axle spring parking chambers	STD	STD
REAR SLACK ADJUSTERS			
428-002	Meritor automatic rear slack adjusters	STD	STD
REAR SUSPENSION			
622-1MH	23,000# 52" variable rate multi-leaf spring rear suspension	STD	
622-007	36,000# 4-SPRING FLAT LEAF REAR SUSPENSION		STD
REAR SUSPENSION RIDE HEIGHT			
621-001	Spring suspension - no spacers	STD	STD
AXLE CLAMP GROUP			
431-001	Standard U-bolt pad	STD	STD
AXLE SPACING			
624-011	52" axle spacing		STD

Code		A9500	AT9500
REAR SUSPENSION CONTROL RODS			
623-005	Fore/aft control rods		STD
ANTI-LOCK			
490-100	WABCO 4S/4M Anti-lock Braking System (ABS) without traction enhancement	STD	STD
CHASSIS AIR/HYDRAULIC PIPING			
871-001	Reinforced nylon, fabric braid and wire braid chassis air lines	STD	STD
BRAKE VALVES			
412-001	Standard brake system valves	STD	STD
REAR BRAKE VALVE			
432-003	Relay valve with 5-8 psi crack pressure no rear proportioning valve	STD	STD
PRIMARY AIR SYSTEM TANKS			
460-001	Steel air brake reservoirs	STD	STD
AIR TANK DRAIN			
477-011	Petcock drain valves on all air tanks	STD	STD
TRAILER AIR HOSE			
481-001	10' straight trailer air hose	STD	STD
TRAILER AIR HOSE SUPPORT			
476-024	Spring type air hose hanger mounted back of cab with bracket extended aft	STD	STD
TRAILER CABLE AND GLADHAND STORAGE			
484-006	Combination dummy glad hands and light plug holder	STD	STD
WIRING FOR TRAILER CABLE RECEPTACLE			
296-010	Primary connector/receptacle center pin powered through ignition	STD	STD
PRIMARY TRAILER CABLE RECEPTACLE			
297-027	SAE J560 7-way primary trailer cable receptacle mounted at lower left-hand back of cab	STD	STD

Code		A9500	AT9500
PRIMARY TRAILER ELECTRICAL CABLE			
310-001	10' detachable straight primary trailer electrical cable with SAE J560 connector	STD	STD
WHEELBASE			
545-375	3750 mm (148") wheelbase	STD	
545-407	4075 mm (160") wheelbase		STD
FRAME RAILS			
546-099	9/32" x 3-7/16" x 10-1/16" steel frame (7.14 mm x 255.6 mm/.281" x 10.06") 120KSI	STD	STD
REAR FRAME OVERHANG			
552-140	950 mm (37") rear frame overhang	STD	
552-028	1525 mm (60") rear frame overhang		STD
END OF FRAME			
553-002	Flanged tapered end of frame	STD	STD
ENGINE CROSSMEMBER			
559-001	Standard weight engine crossmember	STD	STD
MIDSHIP #1 CROSSMEMBER			
562-001	Standard midship crossmember #1	STD	STD
REAR CLOSING CROSSMEMBER			
572-001	Standard rearmost crossmember	STD	STD
REAR SUSPENSION CROSSMEMBER			
565-001	STANDARD SUSPENSION CROSSMEMBER	STD	STD
BACK OF CAB ACCESS			
674-001	LH back of cab access	STD	STD
DECKPLATE			
592-054	21" (525 mm) deckplate flush mounted between rails	STD	STD

Code		A9500	AT9500
BUMPER			
556-059	Medium titanium metallic aerodynamic bumper	STD	STD
REAR MUDFLAP BRACKETS			
585-042	Betts B-25 painted mudflap brackets	STD	STD
REAR MUDFLAPS			
590-001	Black mudflaps	STD	STD
CHASSIS FASTENERS			
551-007	Grade 8 threaded hex-headed frame fasteners	STD	STD
FIFTH WHEEL			
578-415	Holland Simplex SE Taperloc 24.0" air slide fifth wheel	STD	STD
MAXIMUM FORWARD FIFTH WHEEL LOCATION			
577-610	Fifth wheel 610 mm (24.0") ahead of rear suspension centerline	STD	STD
FIFTH WHEEL LEG HEIGHT			
582-014	197 mm (7.75") fifth wheel height	STD	STD
AIR PIPING FOR FIFTH WHEEL			
890-001	Dash mounted control valve and plumbing for fifth wheel	STD	STD
FIFTH WHEEL RELEASE			
579-005	Left-hand fifth wheel release	STD	STD
RIGHT-HAND FUEL TANK			
206-156	100 gallon/378 liter aluminum fuel tank - RH	STD	STD
LEFT-HAND FUEL TANK			
204-998	No left-hand fuel tank	STD	STD
FUEL TANK CROSS SECTION			
218-001	23" diameter fuel tank(s)	STD	STD

Code		A9500	AT9500
FUEL TANK BRACKET MATERIAL			
20C-002	Aluminum fuel tank bracket(s)	STD	STD
FUEL TANK AND BAND FINISH			
215-005	Plain aluminum/painted steel fuel/hydraulic tank(s) with painted bands	STD	STD
FUEL TANK LOCATION			
212-007	FUEL TANK(S) FORWARD	STD	STD
FUEL TANK CAP			
205-001	Fuel tank cap(s)	STD	STD
FUEL LINES			
216-020	EquiFlo inboard fuel system	STD	STD
FUEL LINE MATERIAL			
202-003	Reinforced nylon fuel hose	STD	STD
FUEL COOLER			
221-001	Fuel cooler	STD	STD
FUEL LEVEL GAUGE SENDER/WIRING			
847-002	In tank fuel level sender(s)	STD	STD
FRONT TIRES			
093-0GJ	Goodyear G395 LHS 295/75R22.5 14 ply radial front tire	STD	STD
REAR TIRES			
094-0GJ	Goodyear G395 LHS 295/75R22.5 14 ply radial rear tire	STD	STD
FRONT HUBS			
418-030	CONMET IRON FRONT HUBS	STD	STD
REAR HUBS			
450-030	ConMet iron rear hubs	STD	STD

2 Standard Specifications

Code		A9500	AT9500
FRONT DISC WHEELS			
502-418	Accuride 28487 22.5" x 8.25" 10-hub pilot 5-hand steel disc front wheel	STD	STD
REAR DISC WHEELS			
505-418	Accuride 28487 22.5" x 8.25" 10-hub pilot 5-hand steel disc rear wheel	STD	STD
CAB SIZE			
829-054	113" BBC Conventional steel cab	STD	STD
RIGHT-HAND CAB DOOR			
653-010	RH cab door w/55 degree door stop	STD	STD
LEFT-HAND CAB DOOR			
651-010	LH cab door w/55 degree door stop	STD	STD
ROOF MOUNTED AERODYNAMIC DEVICE			
784-998	No air shield or brackets	STD	STD
CAB MOUNTING			
650-008	Air cab mounts	STD	STD
CAB/SLEEPER ACCESS GRAB HANDLES			
678-009	LH/RH exterior grabhandles and RH interior grab handle mounted to 'A' post	STD	STD
GRILLE			
646-030	Hood mounted silver metallic painted plastic grille	STD	STD
HOOD			
644-004	Fiberglass hood	STD	STD
ENGINE NOISE SHIELDS			
690-998	NO NOISE SHIELD-ENG COMPARTMENT	STD	STD
AIR HORN			
727-500	Dual air horns with single base	STD	STD

Code		A9500	AT9500
	ELECTRIC HORN		
726-001	Single electric horn	STD	STD
	DOOR/IGNITION KEY AND LOCKSET		
657-001	All locks keyed the same	STD	STD
	HEADLIGHTS		
312-042	Single aero halogen headlight with silver metallic painted bezel	STD	STD
	MARKER LIGHTS		
302-005	Aerodynamic marker lights - small	STD	STD
	STOP/TURN/TAIL/BACK-UP LIGHTS		
294-001	Integral stop/tail/back-up lights	STD	STD
	FRONT TURN SIGNALS		
300-015	Standard front turn signal lamps	STD	STD
	EXTERIOR UTILITY LIGHT		
318-099	(1) Truck-Lite 20 utility light mounted back of cab/sleeper	STD	STD
	PRIMARY MIRRORS		
744-006	Dual painted west coast mirrors	STD	STD
	MIRROR MOUNTING LOCATION		
797-001	Door mounted mirrors	STD	STD
	TRACTOR/TRAILER EQUIPMENT WIDTH		
796-001	102" equipment width	STD	STD
	MIRROR MOUNTED AUXILIARY MIRRORS		
743-063	Left and right-hand 8" painted convex mirrors mounted under primary mirrors	STD	STD
	CHASSIS REFLECTIVE DEVICE/FMVSS108		
73A-002	Rear reflective device	STD	STD

2 Standard Specifications

Code		A9500	AT9500
EXTERIOR SUN VISOR			
764-998	No exterior sun visor	STD	STD
REAR WINDOW			
768-019	(2) 15" W x 26" H tinted fixed rear windows	STD	STD
DOOR/VENT WINDOW GLASS			
661-004	Tinted door glass LH & RH with tinted operating wing windows	STD	STD
DOOR WINDOW REGULATORS			
654-003	Manual door window regulators	STD	STD
WINDSHIELD			
663-013	Tinted windshield	STD	STD
WINDSHIELD/HEADLIGHT WASHER			
659-007	8 liter windshield washer reservoir w/o fluid level indicator	STD	STD
TRIM LEVEL AND COLOR			
707-1BA	Base Oasis Tan interior	STD	STD
LEFT-HAND DOOR TRIM			
706-013	MOLDED PLASTIC DOOR PANEL	STD	STD
RIGHT-HAND DOOR TRIM			
708-013	MOLDED PLASTIC DOOR PANEL	STD	STD
CAB FLOOR COVERINGS			
772-020	Dark Taupe vinyl mats with single insulation	STD	STD
ASHTRAY/LIGHTER			
785-001	Dash mounted ash trays and lighter	STD	STD
CAB INTERIOR CLOTHES/CABINET STORAGE			
741-036	(1) Coat hook on back wall of cab	STD	STD

Code		A9500	AT9500
	DASH		
680-003	Sahara/Ash wing dash	STD	STD
	HEATER/VENT/AIR CONDITIONING		
700-002	HEATER, DEFROSTER AND AIR CONDITIONER	STD	STD
	HEATER/VENT/AIR CONDITIONING DUCTING		
701-003	Main fresh air inlet and main recirculation filters	STD	STD
	MAIN HEATER/VENT/AIR CONDITIONING CONTROLS		
703-006	Main HVAC controls without recirculation switch	STD	STD
	HEATER PLUMBING		
170-015	Standard heater plumbing	STD	STD
	AIR CONDITIONING COMPRESSOR		
130-003	SANDEN COMPACT AIR CONDITIONER COMPRESSOR	STD	STD
	AIR CONDITIONING CONDENSER		
698-001	Radiator mtd A/C condenser	STD	STD
	AIR CONDITIONING PLUMBING		
702-002	Binary control, R-134a	STD	STD
	CAB INSULATION		
739-001	Cab insulation	STD	STD
	CIRCUIT PROTECTION		
285-003	Circuit fuses	STD	STD
	INTERIOR LIGHTS		
324-062	Center mounted dome light and door courtesy lights in kick panels	STD	STD
	DOOR LATCH		
655-001	Cab door latches with manual locks	STD	STD

2 Standard Specifications

Code		A9500	AT9500
DRIVER SEAT			
756-079	BOSTROM 915 MID BACK TALLADEGA DRIVER SEAT	STD	STD
FRONT PASSENGER SEAT			
760-998	NO PASSENGER SEAT	STD	STD
DRIVER SEAT COVER			
758-036	VINYL WITH VINYL INSERT DRIVER SEAT	STD	STD
SEAT BELTS			
763-008	3-point adjustable D-ring retractor driver seat belt	STD	STD
STEERING COLUMN			
532-001	FIXED STEERING COLUMN	STD	STD
STEERING WHEEL			
540-020	2-spoke 18" (450 mm) black steering wheel(s)	STD	STD
INTERIOR VISORS			
765-002	Driver/passenger interior sun visors	STD	STD
GAUGE PACKAGE			
017-078	STERLING ELECTRONIC GAUGE CLUSTER - ICU3	STD	STD
FOOTPEDAL SYSTEM			
185-102	Non-adjustable suspended clutch and accelerator pedals with non-adjustable floor mounted brake pedal	STD	STD
GAUGE BEZEL FINISH			
870-001	Black gauge bezels	STD	STD
DRIVER INSTRUMENT PANEL			
732-008	Multiplex instrument panel	STD	STD
CENTER INSTRUMENT PANEL			
734-013	Dark Taupe center instrument panel with flat gauge insert	STD	STD

Code		A9500	AT9500
LOW AIR PRESSURE WARNING			
486-001	Low air pressure light and buzzer	STD	STD
AIR SYSTEM PRESSURE GAUGE			
840-002	2" Primary and secondary air pressure gauges	STD	STD
AIR RESTRICTION INDICATOR			
198-025	Intake mounted air restriction indicator without graduations	STD	STD
CRUISE CONTROL			
149-015	Cruise control – electronic, controls on steering wheel spokes	STD	STD
MANUAL DRIVER STARTER CONTROL			
156-007	Key operated ign switch and integral start position, 4 position off/run/start/acc	STD	STD
DRIVER INFORMATION MODULE			
811-011	Odo/trip/hour/diagnostic/voltage display 1 x 7 char, 26 wrng lamps, data linked ICU3	STD	STD
DIAGNOSTICS			
160-010	Diagnostic interface connector, 9 pin, SAE J1587/1708, located below dash	STD	STD
FUEL LEVEL GAUGE			
844-001	2" electric fuel gauge	STD	STD
COOLANT TEMPERATURE GAUGE			
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE	STD	STD
HOUR METER			
830-017	Engine and trip hour meters integral within driver display	STD	STD
ENGINE OIL PRESSURE GAUGE			
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE	STD	STD
RADIO			
746-998	No radio	STD	STD

2 Standard Specifications

Code		A9500	AT9500
	CB RADIO		
748-001	POWER AND GROUND STUDS IN/UNDER DASH	STD	STD
	CB ANTENNA		
752-017	Multi-band AM/FM/WB/CB left-hand mirror mounted antenna system	STD	STD
	SPEEDOMETER		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER	STD	STD
	VEHICLE SPEED SENSOR		
817-001	Standard vehicle speed sensor	STD	STD
	TACHOMETER		
812-001	Electronic tachometer 3000 rpm	STD	STD
	TRACTOR PROTECTION VALVE		
482-001	BW tractor protection valve	STD	STD
	TRAILER HAND CONTROL VALVE		
883-001	Trailer brake valve, hand control	STD	STD
	VOLTMETER		
836-015	Digital voltage display integral with driver display ICU3	STD	STD
	WINDSHIELD WIPERS		
660-008	Single electric windshield wiper motor with delay	STD	STD
	MARKER/HEADLIGHT SWITCH		
304-005	(3) position rotary headlight switch with separate marker light interrupter switch, dimmer with interior dome	STD	STD
	PARKING BRAKE CONTROL		
882-004	Two-valve parking brake system with warning indicator	STD	STD
	TURN SIGNAL SWITCH		
299-016	Signal Stat non-cancelling turn signal switch	STD	STD

Code		A9500	AT9500
	TURN SIGNAL FLASHER		
298-003	Heavy-duty mechanical turn signal flasher	STD	STD
	PAINT DESIGN		
065-000	Paint: One solid color	STD	STD
	CHASSIS PAINT		
986-020	Black high solids polyurethane chassis paint	STD	STD
	FRONT WHEEL PAINT		
962-970	Vendor white front wheels/rims	STD	STD
	REAR WHEEL PAINT		
966-970	Vendor white rear wheels/rims	STD	STD
	BUMPER PAINT		
964-2PK	BUMPER PAINT: N3713EA MED TITANIUM MET ELITE SS	STD	STD

2 Standard Specifications

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Requirements for Domicile

3

Code	STATE(S)/COUNTRY(IES) DOMICILED	Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AA6-001	Domiciled - USA 50 states (California) ⁽¹⁾	STD	STD
AA6-002	Domiciled - USA 49 states ⁽¹⁾	N/C	N/C
AA6-003	Domiciled - Canada (other than Quebec) ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	N/C	N/C
AA6-004	Domiciled - Chile ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-005	Domiciled - Colombia ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-006	Domiciled - Mexico ⁽¹⁾⁽⁴⁾⁽⁷⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾⁽¹¹⁾	N/C	N/C
AA6-008	Domiciled - Costa Rica ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-009	Domiciled - Dominican Republic ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-010	Domiciled - El Salvador ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-011	Domiciled - Guatemala ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-012	Domiciled - Honduras ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-013	Domiciled - Panama ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-014	Domiciled - Philippines ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-015	Domiciled - Taiwan ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-016	Domiciled - Venezuela ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-018	Domiciled - China ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-021	Domiciled - Bolivia ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-022	Domiciled - Peru ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-023	Domiciled - Austria ⁽¹⁾⁽¹²⁾⁽¹³⁾⁽¹⁴⁾	N/C	N/C
AA6-025	Domiciled - Saudi Arabia ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-026	Domiciled - Puerto Rico ⁽¹⁾⁽⁵⁾⁽⁷⁾⁽¹²⁾	N/C	N/C
AA6-027	Domiciled - Egypt ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-028	Domiciled - Uruguay ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-029	Domiciled - Syria ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-030	Domiciled - Germany ⁽¹⁾⁽¹²⁾⁽¹³⁾⁽¹⁴⁾	N/C	N/C
AA6-031	Domiciled - Nicaragua ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-032	Domiciled - Yap Island ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C
AA6-033	Domiciled - Canada (Quebec) ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	N/C	N/C
AA6-035	Domiciled - Tahiti ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	N/C	N/C

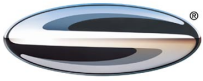
1. Required options for domiciles are associated with individual option data codes.
2. Requires a diveline with full round yokes be specified. Refer to module 386 for available options.
3. Requires DC 311-001 Daytime running lights.
4. A kph primary scale speedometer option is required. Refer to module 810 for available options.
5. Requires a battery shut-off option be specified. Refer to module 293 Battery Shut-off Switch for available options.
6. Review rear brake options. Refer to module 423.
7. Parking brake chambers on both axles are required for all tandem rear axle applications. Refer to module 426 for available options.
8. Requires a engine brake option be specified. Refer to module 128 for available options.
9. Requires a transmission rear support be specified. Refer to module 344 for available options.
10. Requires Dana Spicer 1760 or 1810 series driveline with full round yokes. Refer to module 386 for available options.
11. Requires a jack option be specified. Refer to module 794 for available options.
12. Single drive applications require an optional rear brake be specified. Refer to module 423 for available options.
13. Requires optional rear mudflaps be specified. Refer to module 590 for available options.
14. Requires optional rear mudflap brackets be specified. Refer to module 585 for available options.



3 Requirements for Domicile

Code	STATE(S)/COUNTRY(IES) DOMICILED	Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AA6-036	Domiciled - Pakistan ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/C
AA6-037	Domiciled - Guam ⁽¹⁾⁽³⁾⁽⁵⁾⁽⁶⁾	N/C	N/C
AA6-038	Domiciled - Jordan ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/C
AA6-039	Domiciled - Lebanon ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/C
AA6-041	Domiciled - Qatar ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/C
AA6-043	Domiciled - UAE ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/C
AA6-047	Domiciled - USA Alaska only ⁽¹⁾	N/C	N/C

1. Required options for domiciles are associated with individual option data codes.
2. A kph primary scale speedometer option is required. Refer to module 810 for available options.
3. Requires a battery shut-off option be specified. Refer to module 293 Battery Shut-off Switch for available options.
4. Review rear brake options. Refer to module 423.
5. Parking brake chambers on both axles are required for all tandem rear axle applications. Refer to module 426 for available options.
6. Single drive applications require an optional rear brake be specified. Refer to module 423 for available options.

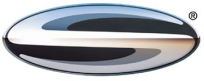


Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
	WARRANTY		
995-1AG	Sterling Level I warranty ⁽¹⁾	STD	STD
	1. Refer to DC 995-1AG Sterling Level I warranty Determinants on page 2.		

4 Warranty Requirements

DC 995-1AG Sterling Level I warranty Determinants

Module	Data Code Options
<i>Not available in combination with the following:</i>	
Vehicle Service	DC A85-001 Refuse service with DC AA3-061 Refuse, Side Load or Rear Packer Body—unloads in a landfill or DC AA3-062 Refuse, Side Load or Rear Packer Body—does not unload in a landfill DC A85-007 Oil field service DC A85-012 Logging service DC A85-013 Mining service
<i>Options must be specified with the following:</i>	
State(s)/Country(ies) Domiciled	DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-047 Domiciled - USA Alaska only DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-033 Domiciled - Canada (Quebec)
GCW	92,000 lb./41,730 kg. or less
GVWR	2 Axle Total—35,000 lb./15,876 kg. or less 3 Axle Total—58,000 lb./26,308 kg. or less 4 Axle Total—71,000 lb./32,205 kg. or less
Expected Terrain/Duty	DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads
Most Severe In- Transit Road Surface	DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface



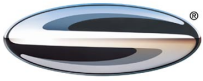
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
	WARRANTY		
995-1AH	Sterling Level II warranty ⁽¹⁾⁽²⁾ <ol style="list-style-type: none">1. Refer to DC 995-1AH Sterling Level II warranty Determinants on page 4.2. Refer to Extended Warranties for optional coverage upgrades.	N/C	N/C

4 Warranty Requirements

DC 995-1AH Sterling Level II warranty Determinants

Module	Data Code Options
<i>Not available in combination with the following:</i>	
Vehicle Service	DC A85-013 Mining service
<i>Options must be specified with the following:</i>	
State(s)/Country(ies) Domiciled	DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-047 Domiciled - USA Alaska only DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-033 Domiciled - Canada (Quebec)
GCW	140,000 lb./63,505 kg. or less ⁽¹⁾
GVWR	2 Axle Total—up to and including 46,000 lb./20,865 kg. 3 Axle Total—up to and including 66,000 lb./29,937 kg. 4 Axle Total—up to and including 86,000 lb./39,008 kg. 5 Axle or more Total—up to and including 98,000 lb./44,452 kg.
Expected Terrain/Duty	DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads
Most Severe In- Transit Road Surface	DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-003 Maintained gravel or crushed rock—most severe in-transit (between sites) road surface

1. Up to 147,000 lb. is allowed if the following are specified:
 - DC AB1-003 Maximum 3-½% expected grade (Turnpike)
 - DC AA6-002 Domiciled - USA 49 states



Code		Suggested Retail Price	
		A9500	AT9500
	WARRANTY		
995-077	Export (non-U.S./Canadian) warranty ⁽¹⁾⁽²⁾	N/C	N/C
995-998	No warranty ⁽³⁾	N/C	N/C
	<ol style="list-style-type: none"> 1. Required and available only for domiciles other than the following: <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-047 Domiciled - USA Alaska only 2. Contact the Warranty department for coverage details and definitions. 3. Available if vehicle does not meet the specifications required for Level I or Level II warranty coverage. 		

4 Warranty Requirements

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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
VEHICLE CONFIGURATION			
AA1-001	Tractor/trailer configuration	STD	STD
VEHICLE SERVICE			
A85-005	Linehaul/long haul service ⁽¹⁾⁽²⁾⁽³⁾	STD	STD
A85-002	Pick-up and delivery/short haul service ⁽²⁾⁽³⁾⁽⁴⁾	N/C	N/C
A85-015	Airport service ⁽²⁾⁽⁵⁾⁽⁶⁾	N/C	N/C
A85-016	Recreation service ⁽²⁾⁽⁷⁾⁽⁸⁾	N/C	N/C
A85-027	Heavy haul service ⁽²⁾⁽⁹⁾⁽¹⁰⁾	N/C	N/C
	<ol style="list-style-type: none"> 1. Vehicles used to transport goods to and from residential, commercial, industrial and warehousing sites and annually travel more than 60,000 miles/100,000 kilometers (examples: straight truck with similar bodied trailer, tractor with single or double van trailer). 2. Requires a published option from the following modules be specified: <ul style="list-style-type: none"> • AA3 Truck Configuration • AA2 Trailer Configuration • AH6 Trailer Quantity • AB5 Most Severe In-Transit Road Surface • AB1 Most Severe Grade Expected • AA5 Expected Terrain/Duty • AA4 Commodity • A84 Business Segment 3. Includes DC A84-1GF General Freight business segment. 4. Vehicles used to transport goods from residential, commercial, industrial and warehousing sites and annually travel up to 60,000 miles (100,000 kilometers). 5. Vehicles used specifically at airport facilities for support, service and maintenance activities (example: aircraft refueler truck). 6. Includes DC A84-1SE Services business segment. 7. Vehicles used strictly for non-commercial transportation (example: RV hauler). 8. Includes DC A84-1MS Miscellaneous business segment. 9. Vehicles used for movement of heavy equipment and materials at legal and heavier special permit loads (example: lowboy, equipment hauling, steel hauling, "Michigan special"). 10. Includes DC A84-1SP Heavy Hauling business segment. 		
TRUCK CONFIGURATION			
AA3-998	No body specified	STD	STD
TRAILER CONFIGURATION			
AA2-001	Van trailer Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-015 Airport service or DC A85-016 Recreation service	STD	STD
AA2-002	Front External Reefer Van trailer Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
AA2-003	Tank trailer Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-015 Airport service	N/C	N/C
AA2-005	Flatbed trailer Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-015 Airport service or DC A85-027 Heavy haul service	N/C	N/C
AA2-006	Dry Bulk trailer Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TRAILER CONFIGURATION			
AA2-009	Lowboy trailer Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-027 Heavy haul service	N/C	N/C
AA2-010	Beverage trailer Available for DC A85-002 Pick-up and delivery/short haul service	N/C	N/C
AA2-011	Car/Truck Carrier trailer Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
AA2-012	Livestock trailer Available for DC A85-005 Linehaul/long haul service	N/C	N/C
AA2-017	Wood Chip trailer Available for DC A85-005 Linehaul/long haul service	N/C	N/C
AA2-018	Container trailer Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
AA2-022	Dump trailer with frame, end/bottom (non-transfer) type Available for DC A85-027 Heavy haul service	N/C	N/C
AA2-998	No trailer specified Available for all A85 Vehicle Service options	N/C	N/C
TRAILER QUANTITY			
AH6-001	Single (1) trailer Available for all A85 Vehicle Service options	STD	STD
AH6-002	Double (2) trailers Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-027 Heavy haul service	N/C	N/C
AH6-003	Triple (3) trailers Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
AH6-998	No trailers Available for all A85 Vehicle Service options	N/C	N/C
EXPECTED TERRAIN/DUTY			
AA5-002	Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads Available for all A85 Vehicle Service options	STD	STD
AA5-006	Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads Available for all A85 Vehicle Service options	N/C	N/C
AA5-007	Terrain/duty: 30% (less than a third) of the time, in-transit, is spent on non-paved roads Available for all A85 Vehicle Service options	N/C	N/C
AA5-008	Terrain/duty: 50% (half) of the time, in-transit, is spent on non-paved roads Available for all A85 Vehicle Service options	N/C	N/C



Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EXPECTED TERRAIN/DUTY			
AA5-009	Terrain/duty: more than 50% (half) of the time, in-transit, is spent on non-paved roads Available for all A85 Vehicle Service options	N/C	N/C
MOST SEVERE GRADE EXPECTED			
AB1-008	Maximum 8% expected grade Available for all A85 Vehicle Service options	STD	STD
AB1-003	Maximum 3-½% expected grade (Turnpike) ⁽¹⁾⁽²⁾ Available for DC A85-005 Linehaul/long haul service or DC A85-015 Airport service	N/C	N/C
AB1-006	Maximum 6% expected grade ⁽¹⁾ Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-015 Airport service	N/C	N/C
AB1-012	Maximum 12% expected grade Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-016 Recreation service or DC A85-027 Heavy haul service	N/C	N/C
AB1-020	Maximum 20% expected grade Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-016 Recreation service or DC A85-027 Heavy haul service	N/C	N/C
AB1-021	Over 20% expected grade Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-027 Heavy haul service	N/C	N/C
	<ol style="list-style-type: none"> Requires DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface and DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads when specified in combination with DC A85-005 Linehaul/long haul service. When specified in combination with DC A85-005 Linehaul/long haul service, available only for Expected GCWs greater than or equal to 110,000 lb. 		
MOST SEVERE IN-TRANSIT ROAD SURFACE			
AB5-001	Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface ⁽¹⁾⁽²⁾ Available for all A85 Vehicle Service options	STD	STD
AB5-002	Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface ⁽¹⁾⁽²⁾ Available for all A85 Vehicle Service options	N/C	N/C
AB5-003	Maintained gravel or crushed rock—most severe in-transit (between sites) road surface ⁽¹⁾⁽³⁾ Available for all A85 Vehicle Service options	N/C	N/C
	<ol style="list-style-type: none"> Once the truck or tractor has arrived at its loading, unloading or work site, it is allowed to operate on a road surface common to this vocation. The operating range at the site is limited to a 1/2 mile radius. If the site is larger than this then a more severe in-transit road surface (AB5 data code) may need to be selected. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. Requires DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads, DC AA5-007 Terrain/duty: 30% (less than a third) of the time, in-transit, is spent on non-paved roads, DC AA5-008 Terrain/duty: 50% (half) of the time, in-transit, is spent on non-paved roads or DC AA5-009 Terrain/duty: more than 50% (half) of the time, in-transit, is spent on non-paved roads. 		

5 Vocation and Commodity

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MOST SEVERE IN-TRANSIT ROAD SURFACE			
AB5-005	Unimproved or unmaintained—most severe in-transit (between sites) road surface ⁽¹⁾⁽²⁾ Available for all A85 Vehicle Service options	N/C	N/C
AB5-006	Maintained dirt or soft soil—most severe in-transit (between sites) road surface ⁽¹⁾⁽²⁾ Available for all A85 Vehicle Service options	N/C	N/C
	<ol style="list-style-type: none"> Once the truck or tractor has arrived at its loading, unloading or work site, it is allowed to operate on a road surface common to this vocation. The operating range at the site is limited to a 1/2 mile radius. If the site is larger than this then a more severe in-transit road surface (AB5 data code) may need to be selected. Requires DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads, DC AA5-007 Terrain/duty: 30% (less than a third) of the time, in-transit, is spent on non-paved roads, DC AA5-008 Terrain/duty: 50% (half) of the time, in-transit, is spent on non-paved roads or DC AA5-009 Terrain/duty: more than 50% (half) of the time, in-transit, is spent on non-paved roads. 		
COMMODITY			
AA4-001	General Freight commodity Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	STD	STD
AA4-002	Liquid Bulk commodity Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-015 Airport service	N/C	N/C
AA4-003	Dry Bulk commodity Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-015 Airport service	N/C	N/C
AA4-005	Building Material commodity Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-027 Heavy haul service	N/C	N/C
AA4-006	Heavy Equipment commodity Available for DC A85-005 Linehaul/long haul service or DC A85-027 Heavy haul service	N/C	N/C
AA4-007	Livestock/Agricultural Products commodity Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
AA4-010	Dirt/Sand/Rock commodity Available for DC A85-015 Airport service or DC A85-027 Heavy haul service	N/C	N/C
AA4-011	Fixed Load commodity Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-015 Airport service or DC A85-016 Recreation service	N/C	N/C
AA4-012	Car/Truck commodity Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
AA4-013	Moist Bulk commodity Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-015 Airport service	N/C	N/C



Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
BUSINESS SEGMENT			
A84-1GF	General Freight business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	STD	STD
A84-1AG	Agriculture business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1BE	Beverage Processing and Distribution business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1CO	Construction business segment Available for DC A85-027 Heavy haul service	N/C	N/C
A84-1DL	Dealer business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1FL	Forestry business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1FO	Food Processing and Distribution business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1GH	General Freight HAZMAT business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1GM	Government business segment Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-015 Airport service or DC A85-027 Heavy haul service	N/C	N/C
A84-1HZ	Hazardous Materials business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1IN	Individual business segment Available for DC A85-016 Recreation service or DC A85-027 Heavy haul service	N/C	N/C
A84-1LA	Landscaping/Nursery Services business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1LF	Lease/Finance business segment Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-015 Airport service, DC A85-016 Recreation service or DC A85-027 Heavy haul service	N/C	N/C
A84-1LM	Lease/OEM-sponsored business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1LR	Lease/Rental business segment Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service, DC A85-015 Airport service, DC A85-016 Recreation service or DC A85-027 Heavy haul service	N/C	N/C



5 Vocation and Commodity

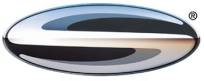
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
BUSINESS SEGMENT			
A84-1MA	Manufacturing business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1MO	Moving and Storage business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1MS	Miscellaneous business segment Available for DC A85-016 Recreation service	N/C	N/C
A84-1PE	Petroleum business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1PH	Petroleum HAZMAT business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1RO	Road and Highway Maintenance business segment Available for DC A85-027 Heavy haul service	N/C	N/C
A84-1SE	Services business segment Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-015 Airport service	N/C	N/C
A84-1SP	Heavy Hauling business segment Available for DC A85-002 Pick-up and delivery/short haul service, DC A85-005 Linehaul/long haul service or DC A85-027 Heavy haul service	N/C	N/C
A84-1VT	Vehicle Transporter business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C
A84-1WH	Wholesale and Retail business segment Available for DC A85-002 Pick-up and delivery/short haul service or DC A85-005 Linehaul/long haul service	N/C	N/C



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6 Not applicable for this book

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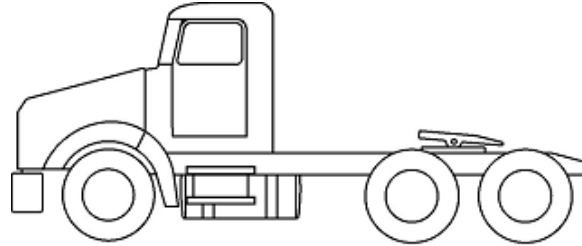


Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
	TRACTOR		
002-002	Set back axle - tractor	STD	STD

7 Vehicle Configuration

Tractor

Not built to carry a load on the frame (other than a part of the trailer's total weight).





Steering Location **8**

Code		Suggested Retail Price	
		A9500	AT9500
	PRIMARY STEERING LOCATION		
003-001	LH PRIMARY STEERING LOCATION ⁽¹⁾	STD	STD
	1. The following domiciles require DC 003-002 RH PRIMARY STEERING LOCATION: <ul style="list-style-type: none"> • DC AA6-017 Domiciled - Australia • DC AA6-019 Domiciled - New Zealand • DC AA6-020 Domiciled - Ecuador • DC AA6-024 Domiciled - South Africa • DC AA6-034 Domiciled - Barbados • DC AA6-040 Domiciled - Jamaica 		

8 Steering Location

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9 Not applicable for this book

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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MERCEDES-BENZ POWER ENGINES MBE4000			
101-14B	MBE4000-350 12.8L 350 HP @ 1900 RPM, 2000 gov RPM; 1350 lb/ft @ 1100 RPM (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$756 (330)/0	\$756 (330)/0
101-13Y	MBE4000-370 12.8L 370 HP @ 1900 RPM, 2000 gov RPM; 1350 lb/ft @ 1100 RPM (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$1,219 (330)/0	\$1,219 (330)/0
101-13X	MBE4000-370 12.8L 370 HP @ 1900 RPM, 2000 gov RPM; 1450 lb/ft @ 1100 RPM (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$1,219 (330)/0	\$1,219 (330)/0
101-13W	MBE4000-410 12.8L 410 hp @ 1900 RPM; 2000 gov RPM; 1450 lb/ft @ 1100 RPM (1)(2)(4)(5)(6)(7)(8)(9)(10)	\$2,912 (330)/0	\$2,912 (330)/0
101-13V	MBE4000-410H 12.8L 410 HP @ 1900 RPM, 2000 gov RPM; 1550 lb/ft @ 1100 RPM (1)(2)(3)(4)(5)(7)(8)(9)(10)	\$2,912 (330)/0	\$2,912 (330)/0
101-2DH	MBE4000-435 12.8L 435 HP @ 1900 RPM, 2000 gov; 1450 lb/ft @ 1100 RPM (1)(2)(4)(5)(6)(7)(8)(9)(10)	\$2,980 (330)/0	\$2,980 (330)/0
101-13U	MBE4000-435 12.8L 435 HP @ 1900 RPM, 2000 gov RPM; 1550 lb/ft @ 1100 RPM (1)(2)(4)(5)(6)(7)(8)(9)(10)	\$2,980 (330)/0	\$2,980 (330)/0
101-13R	MBE4000-450 12.8L 450 HP @ 1900 RPM, 2000 gov RPM; 1550 lb/ft @ 1100 RPM (1)(2)(4)(5)(6)(7)(8)(9)(10)	\$2,980 (330)/0	\$2,980 (330)/0
DETROIT DIESEL SERIES 60			
101-2EU	DDC 60-12.7L 380 HP @ 1800 RPM; 2100 gov RPM, 1350 lb-ft @ 1200 RPM (6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	\$2,860 120/30	\$2,860 120/30
101-2EV	DDC 60-12.7L 390 HP @ 1800 RPM; 2100 gov RPM, 1350 lb-ft @ 1200 RPM (6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	\$3,159 120/30	\$3,159 120/30
101-2EH	DDC 60-12.7L 425 HP @ 1800 RPM; 2100 gov RPM, 1450 lb-ft @ 1200 RPM (6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	\$3,159 120/30	\$3,159 120/30
101-2EK	DDC 60-12.7L 435 HP @ 1800 RPM; 2100 gov RPM, 1450 lb-ft @ 1200 RPM (6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	\$3,159 120/30	\$3,159 120/30
101-2EM	DDC 60-12.7L 445 HP @ 1800 RPM; 2100 gov RPM, 1450 lb-ft @ 1200 RPM (6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	\$3,159 120/30	\$3,159 120/30
	<ol style="list-style-type: none"> Includes: <ul style="list-style-type: none"> DC 107-005 WABCO 15.5 CFM air compressor DC 110-040 MBE fuel filter DC 122-078 Alliance fuel filter/water separator with indicator light DC 128-087 MERCEDES BENZ OFF/LOW/HIGH COMPRESSION AND EXHAUST BRAKE DC 155-043 MITSUBISHI 12V 105P55 TYPE STARTER DC 282-004 SINGLE BATTERY BOX FRAME MOUNTED RH SIDE BACK OF CAB Includes DC 221-998 No fuel cooler in combination with dual fuel tanks. Requires DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash when specified in combination with Allison transmissions. Not available with transverse muffler exhaust systems. Starting torque is 1000 lb-ft. Refer to Cooling Package Applications to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions. Use the Meritor Driveline Calculator for determining driveline requirements that may be impacted by engine torque. Use the Spicer Driveline Calculator for determining driveline requirements that may be impacted by engine torque. 2002/2004 engine emissions escalators are not included in the base model or option prices published in this Data Book. 2002/2004 engine escalators will appear as a separate line item at the bottom of the invoice, and are not discountable by sales programs or concessions. Please ensure that the escalator is included in your quote proposals and all sales orders submitted to the factory for build. Refer to Component Price Esc/Surcharge for 2002/2004 engine emissions escalators. Available only with DC 99C-007 2004 EPA/CARB Emission certification Includes: <ul style="list-style-type: none"> DC 110-057 Remote mounted single spin-on fuel filter system DC 152-041 ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM DC 266-069 1400 SQUARE INCH RADIATOR Requires DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER be specified. Requires minimum (3) batteries. Refer to Section 11 Engine Equipment , Batteries for Battery options. Starting torque is 867 lb-ft. Detroit Diesel engines in combination with 113" / 122" BBC require DC 690-003 HOOD LINER INSULATION. 		



10 Engine

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
DETROIT DIESEL SERIES 60			
101-2EN	DDC 60-12.7L 445 HP @ 1800 RPM; 2100 gov RPM, 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$3,159 120/30	\$3,159 120/30
101-2ER	DDC 60-12.7L 450 HP @ 1800 RPM; 2100 gov RPM, 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$3,252 120/30	\$3,252 120/30
101-2ET	DDC 60-12.7L 455 HP @ 1800 RPM; 2100 gov RPM 1550 lb-ft @ 1200 RPM (2)(3)(4)(5)(6)(7)(8)(9)(10)	\$3,159 120/30	\$3,159 120/30
101-2EW	DDC 60-14.0L 455 HP @ 1800 RPM; 2100 gov RPM, 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$3,955 120/30	\$3,955 120/30
101-2E0	DDC 60-14.0L 470 HP @ 1800 RPM; 2100 gov RPM, 1650 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$4,840 120/30	\$4,840 120/30
101-2EX	DDC 60-14.0L 490 HP @ 1800 RPM; 2100 gov RPM, 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$6,051 120/30	\$6,051 120/30
101-2E2	DDC 60-14.0L 490 HP @ 1800 RPM, 2100 gov RPM, 1650 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$6,689 120/30	\$6,689 120/30
101-2EY	DDC 60-14.0L 515 HP @ 1800 RPM; 2100 gov RPM, 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$6,551 120/30	\$6,551 120/30
101-2E3	DDC 60-14.0L 515 HP @ 1800 RPM; 2100 gov RPM, 1650 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$7,147 120/30	\$7,147 120/30
DETROIT DIESEL SERIES 60 CRUISE POWER			
101-2EJ	DDC 60-12.7L 425/445 HP @ 1800 RPM; 2100 gov RPM, C/P 1450 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$3,159 120/30	\$3,159 120/30
101-2EP	DDC 60-12.7L 445/455 HP @ 1800 RPM; 2100 gov RPM, C/P 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$3,159 120/30	\$3,159 120/30
101-2E4	DDC 60-14.0L 455/490 HP @ 1800 RPM; 2100 gov RPM, C/P 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$3,159 120/30	\$3,159 120/30
101-2E6	DDC 60-14.0L 470/490 HP @ 1800 RPM; 2100 gov RPM, C/P 1650 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$3,159 120/30	\$3,159 120/30
101-2E1	DDC 60-14.0L 470/515 HP @ 1800 RPM; 2100 gov RPM, C/P 1650 lb-ft @ 1200 RPM (1)(2)(3)(4)(5)(6)(7)(8)(10)(11)	\$5,340 120/30	\$5,340 120/30
<ol style="list-style-type: none"> 1. Refer to Cooling Package Applications to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions. 2. Use the Meritor Driveline Calculator for determining driveline requirements that may be impacted by engine torque. 3. Use the Spicer Driveline Calculator for determining driveline requirements that may be impacted by engine torque. 4. 2002/2004 engine emissions escalators are not included in the base model or option prices published in this Data Book. 2002/2004 engine escalators will appear as a separate line item at the bottom of the invoice, and are not discountable by sales programs or concessions. Please ensure that the escalator is included in your quote proposals and all sales orders submitted to the factory for build. Refer to Component Price Esc/Surcharge for 2002/2004 engine emissions escalators. 5. Available only with DC 99C-007 2004 EPA/CARB Emission certification 6. Includes: <ul style="list-style-type: none"> • DC 110-057 Remote mounted single spin-on fuel filter system • DC 152-041 ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM • DC 266-069 1400 SQUARE INCH RADIATOR 7. Requires DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER be specified. 8. Requires minimum (3) batteries. Refer to Section 11 Engine Equipment , Batteries for Battery options. 9. Starting torque is 867 lb-ft. 10. Detroit Diesel engines in combination with 113" / 122" BBC require DC 690-003 HOOD LINER INSULATION. 11. Starting torque is 1050 lb-ft. 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
CATERPILLAR C9			
101-1XJ	CAT C9 335 HP @ 2100 RPM; 2300 gov RPM 1050 lb/ft @ 1400 RPM (1)(2)(3)(4)(5)(6)(7)(8)	(\$664) (700)/(100)	(\$664) (700)/(100)
101-1XK	CAT C9 350 HP @ 2100 RPM; 2300 gov RPM 1100 lb/ft @ 1400 RPM (1)(2)(3)(4)(5)(6)(7)(8)	\$663 (700)/(100)	\$663 (700)/(100)
CATERPILLAR C11			
101-2CW	CAT C11 305 HP @ 2100 RPM 1050 lb/ft @ 1200 RPM (1)(2)(3)(4)(9)(10)	STD	STD
101-2CX	CAT C11 335 HP @ 2100 RPM 1250 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(10)	\$1,336 0/0	\$1,336 0/0
101-2CY	CAT C11 350 HP @ 2100 RPM 1350 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(10)	\$2,402 0/0	\$2,402 0/0
101-2C1	CAT C11 370 HP @ 2100 RPM 1350 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(10)	\$2,429 0/0	\$2,429 0/0
CATERPILLAR C13			
101-2C7	CAT C13 335 HP @ 2100 RPM 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(11)(12)	\$1,714 30/0	\$1,714 30/0
101-2C4	CAT C13 380 HP @ 2100 RPM 1450 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(11)(12)	\$2,177 30/0	\$2,177 30/0
101-2C5	CAT C13 410 HP @ 2100 RPM 1450 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(11)(12)	\$3,870 30/0	\$3,870 30/0
101-2C8	CAT C13 410 HP @ 2100 RPM 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(11)(12)	\$3,870 30/0	\$3,870 30/0
101-2C9	CAT C13 430 HP @ 2100 RPM 1550 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(11)(12)	\$3,938 30/0	\$3,938 30/0
101-2D8	CAT C13 410 HP @ 2100 RPM 1450/1650 lb-ft @ 1200 RPM (2)(3)(4)(9)(11)(13)	\$3,870 30/0	\$3,870 30/0
101-2D9	CAT C13 430 HP @ 2100 RPM 1550/1750 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(11)(12)(14)	\$3,938 30/0	\$3,938 30/0
101-2DA	CAT C13 430 HP @ 2100 RPM 1650 lb-ft @ 1200 RPM (1)(2)(3)(4)(9)(11)(12)	\$3,938 30/0	\$3,938 30/0

1. Refer to [Cooling Package Applications](#) to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions.
2. Use the [Meritor Driveline Calculator](#) for determining driveline requirements that may be impacted by engine torque.
3. Use the [Spicer Driveline Calculator](#) for determining driveline requirements that may be impacted by engine torque.
4. Available only with DC 99C-007 2004 EPA/CARB Emission certification
5. Includes:
 - DC 132-001 AIR INTAKE WARMER
 - DC 221-998 No fuel cooler
 - DC 266-027 1000 SQ-IN ALUMINUM RADIATOR
6. Not available for 122" BBC cabs:
 - DC 829-056 122" BBC Conventional steel cab
 - DC 829-057 122" BBC Conventional aluminum cab
7. Starting torque is 506 lb-ft.
8. A 2002/2004 engine emissions escalator does not apply to this engine.
9. **2002/2004 engine emissions escalators are not included in the base model or option prices published in this Data Book.** 2002/2004 engine escalators will appear as a separate line item at the bottom of the invoice, and are not discountable by sales programs or concessions. Please ensure that the escalator is included in your quote proposals and all sales orders submitted to the factory for build. Refer to Component Price Esc/Surcharge for 2002/2004 engine emissions escalators.
10. Starting torque is 638 lb-ft.
11. Includes DC 016-012 STATIONARY CAB MOUNTED DUAL VERTICAL EXHAUST.
12. Starting torque is 784 lb-ft.
13. Starting torque is 749 lb-ft.
14. An optional clutch must be specified for engines greater than 1650 lb-ft torque. Refer to Section 11 Engine Equipment for available options.



10 Engine

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
CATERPILLAR C13			
101-2FN	CAT C13 470 HP @ 2100 RPM 1650 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(6)</small>	\$7,083 0/0	\$7,083 0/0
CATERPILLAR C15			
101-10G	CAT C15 435 HP @ 2100 RPM 1550 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)</small>	\$6,383 600/60	\$6,383 600/60
101-2EA	CAT C15 435 HP @ 2100 RPM 1550/1750 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)(10)</small>	\$6,383 600/60	\$6,383 600/60
101-10H	CAT C15 435 HP @ 2100 RPM 1650 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)(10)</small>	\$6,383 600/60	\$6,383 600/60
101-10M	CAT C15 475 HP @ 2100 RPM 1650 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)</small>	\$9,653 600/60	\$9,653 600/60
101-2EB	CAT C15 475 HP @ 2100 RPM 1650/1850 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)(10)</small>	\$9,732 600/60	\$9,732 600/60
101-1XG	CAT C15 475 HP @ 2100 RPM 1850 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)(10)</small>	\$9,732 600/60	\$9,732 600/60
101-10T	CAT C15 500 HP @ 2100 RPM 1850 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)(10)</small>	\$12,248 600/60	\$12,248 600/60
101-16T	CAT C15 550 HP @ 2100 RPM 1850 lb-ft @ 1200 RPM <small>(1)(2)(3)(4)(5)(7)(8)(9)(10)</small>	\$13,266 600/60	\$13,266 600/60

1. Refer to [Cooling Package Applications](#) to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions.
2. Use the [Meritor Driveline Calculator](#) for determining driveline requirements that may be impacted by engine torque.
3. Use the [Spicer Driveline Calculator](#) for determining driveline requirements that may be impacted by engine torque.
4. **2002/2004 engine emissions escalators are not included in the base model or option prices published in this Data Book.** 2002/2004 engine escalators will appear as a separate line item at the bottom of the invoice, and are not discountable by sales programs or concessions. Please ensure that the escalator is included in your quote proposals and all sales orders submitted to the factory for build. Refer to Component Price Esc/Surcharge for 2002/2004 engine emissions escalators.
5. Available only with DC 99C-007 2004 EPA/CARB Emission certification
6. Starting torque is 749 lb-ft.
7. Includes:
 - DC 016-012 STATIONARY CAB MOUNTED DUAL VERTICAL EXHAUST
 - DC 266-069 1400 SQUARE INCH RADIATOR
8. Requires:
 - Minimum (3) batteries
 - Dual vertical or horizontal exhaust option be specified (refer to section 11 Engine Equipment, module 016 Exhaust for available options)
9. Starting torque is 978 lb-ft.
10. An optional clutch must be specified for engines greater than 1650 lb-ft torque. Refer to Section 11 Engine Equipment for available options.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
ENGINE EMISSION DATA			
99C-007	2004 EPA/CARB Emission certification	STD	STD
COMPONENT PRICE ESC/SURCHARGE			
PMP-204	2002/2004 Engine emissions escalator ⁽¹⁾⁽²⁾		
	For Detroit Diesel engines	\$4,343	\$4,343
	For MBE4000 engines	\$3,200	\$3,200
	CAT C9 engines	N/C	N/C
	For Caterpillar C11 engines	\$6,193	\$6,193
	For Caterpillar C13 engines	\$6,315	\$6,315
	For Caterpillar C15 engines	\$7,029	\$7,029
<p>1. 2002/2004 engine emissions escalators are <i>not</i> included in the base model or option prices published in this Data Book. 2002/2004 engine escalators are net/net and will appear as a separate line item at the bottom of the invoice, and are not discountable by sales programs or concessions.</p> <p>2. Requires DC 99C-007 2004 EPA/CARB Emission certification.</p>			
ENGINE OIL CHECK AND FILL			
105-001	Engine mounted oil check and fill	STD	STD
105-011	Oil check and fill mounted right-hand side of engine with extended oil fill tube	\$79 0/0	\$79 0/0
105-015	OIL FILL AND DIPSTICK LOCATED FOR ENHANCED SERVICEABILITY Available only for CAT C9/C11/C13 engines	\$226 0/0	\$226 0/0
ENGINE OIL DRAIN/SAMPLE			
104-002	Fumoto drain valves on engine oil pan	\$43 0/0	\$43 0/0
AIR INTAKE			
014-077	Dual hood mounted air intake with Donaldson high capacity air cleaner, firewall mounted	\$15 5/0	\$15 5/0
014-072	Dual air intake through left and right-hand sides of hood with Donaldson air cleaner, firewall mounted	STD	STD
014-076	Dual air intake through left and right-hand sides with 2-stage Donaldson air cleaner with safety element, firewall mounted ⁽¹⁾	\$182 0/0	\$182 0/0
014-078	Dual air intake through left and right-hand sides, inside/outside air with Donaldson air cleaner, firewall mounted ⁽¹⁾⁽²⁾	\$371 5/0	\$371 5/0
014-080	Dual air intake through left and right-hand sides, inside/outside air with 2-stage Donaldson air cleaner with safety element, firewall mounted ⁽¹⁾⁽²⁾	\$553 5/0	\$553 5/0
014-081	Dual air intake through left and right-hand sides with inside/outside air with Donaldson high capacity air cleaner, firewall mounted ⁽¹⁾⁽²⁾	\$386 5/0	\$386 5/0
<p>1. The following air intake systems are recommended where air intake can be laden with heavy wet snow:</p> <ul style="list-style-type: none"> DC 014-078 Dual air intake through left and right-hand sides, inside/outside air with Donaldson air cleaner, firewall mounted DC 014-080 Dual air intake through left and right-hand sides, inside/outside air with 2-stage Donaldson air cleaner with safety element, firewall mounted DC 014-081 Dual air intake through left and right-hand sides with inside/outside air with Donaldson high capacity air cleaner, firewall mounted <p>2. Includes in-cab controls.</p>			



STERLING
TRUCKS

11 Engine Equipment

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
ALTERNATOR			
DELCO REMY			
124-1C1	DR 12v 135 amp 35-SI Quadramount pad alternator ⁽¹⁾⁽²⁾	\$230 10/0	\$230 10/0
124-1CN	DR 12v 145 amp 24-SI Quadramount pad alternator ⁽¹⁾	STD	STD
LEECE-NEVILLE			
124-1BT	LN 12v 160 amp 2309 pad mount alternator without lamp driver ⁽¹⁾⁽³⁾	\$249 10/0	\$249 10/0
124-1AB	LN 12v 200 amp 4940 pad mount alternator ⁽¹⁾	\$703 20/0	\$703 20/0
124-1CC	LN 12v 270 amp 4949PA pad mount alternator with a/c tap	\$1,128 20/0	\$1,128 20/0
<ol style="list-style-type: none"> 1. Detroit Diesel engines require air conditioning, refer to Heater/Vent/Air Conditioning for options. 2. Available only with DC 016-003 STATIONARY EXTREME OUTBOARD, SINGLE RIGHT HAND VERTICAL EXHAUST or DC 016-011 STATIONARY CAB MOUNTED SINGLE RH VERTICAL EXHAUST. 3. Not available with Caterpillar C11 or C13 engines. 			
BATTERIES			
292-097	(2) Alliance 1131, group 31, 12 volt maintenance-free 1900 CCA threaded stud batteries ⁽¹⁾⁽²⁾	STD	STD
292-056	(3) Alliance model 931, group 31, 12 volt maintenance-free 1950 CCA threaded studs batteries ⁽¹⁾	\$98 25/25	\$98 25/25
292-1AV	(3) Alliance model 7T31, group 31, 12 volt maintenance-free 2100 CCA threaded studs batteries ⁽¹⁾	\$158 40/35	\$158 40/35
292-1A7	(3) Alliance model 1131, group 31, 12 volt maintenance-free 2850 CCA threaded studs batteries ⁽¹⁾	\$112 40/35	\$112 40/35
292-1B3	(4) Alliance group 27 12v 427 mf 2080 CCA tapered post batteries ⁽¹⁾⁽³⁾⁽⁴⁾	\$265 70/70	\$265 70/70
292-1A2	(4) Alliance grp 31 12v mf 2600 CCA threaded stud batteries, model 931 ⁽¹⁾⁽³⁾	\$217 50/50	\$217 50/50
292-1AU	(4) Alliance 7T31 grp 31 12v mf 2800 CCA threaded stud batteries ⁽³⁾⁽⁵⁾	\$286 70/70	\$286 70/70
<ol style="list-style-type: none"> 1. Not available in combination with sleepers. 2. Not available in combination with CAT C15 or Detroit Diesel Series 60 engines. 3. Requires (4) batteries battery box, refer to Battery Box for available options. 4. Not available for vehicles in the following domiciles: <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-047 Domiciled - USA Alaska only 5. Required for DC 306-009 DELCO REMY/SURE POWER LOW VOLTAGE BATTERY DISCONNECT AT 12.3 VOLTS FOR ISOLATED CIRCUITS WITH ONE MINUTE ALARM. 			

Code		Suggested Retail Price	
		A9500	AT9500
	BATTERY BOX		
290-017	BATTERY BOX FRAME MOUNTED ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ Available for 2-battery systems Available for 3-battery systems Available for 4-battery systems	STD \$138 0/0 \$336 0/0	STD \$138 0/0 \$336 0/0
290-060	PLASTIC BATTERY BOX MOUNTED BETWEEN RAILS ⁽⁷⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾	\$39 0/0	\$39 0/0
290-1CE	BATTERY BOX WITH ALUMINUM COVER MOUNTED LONG SIDE TO RAIL, CAB WIDTH ⁽²⁾⁽¹¹⁾⁽¹²⁾ <ol style="list-style-type: none"> 1. Includes cab access steps. 2. Requires one of the following: <ul style="list-style-type: none"> • DC 282-001 SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB(standard) • DC 282-002 SINGLE BATTERY BOX FRAME MOUNTED RH SIDE UNDER CAB • DC 282-003 SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB • DC 282-004 SINGLE BATTERY BOX FRAME MOUNTED RH SIDE BACK OF CAB 3. Not available in combination with a battery box location left-hand or right-hand under cab (DC 282-001 or DC 282-002) and a cab mounted vertical muffler exhaust system on the same side. 4. Not available in combination with a battery box location left-hand or right-hand under cab (DC 282-001 or DC 282-002) and DC 82A-003 STERLING VALANCE PANEL. This combination requires that the valance panel be removed in order to access the batteries. 5. Battery box and cover material may vary. Refer to the Battery Box Matrix in the Application Engineering section for specific details. 6. Includes DC 289-001 NON-POLISHED BATTERY BOX COVER. 7. Includes and requires both of the following: <ul style="list-style-type: none"> • DC 282-014 BATTERY BOX(ES) MOUNTED IN RAIL BACK OF CAB • DC 289-006 PLASTIC BATTERY BOX COVER 8. Available only for tractor configurations. 9. When specified in combination with 113" BBC and DC 370-002 AIR TO OIL TRANSMISSION COOLER, must be 160" or greater wheelbase. 10. Refer to the chart on the following pages for requirements and restrictions. 11. Includes DC 289-012 NON-POLISHED DIAMOND PLATE BATTERY BOX COVER. 12. Includes cab access steps when specified under cab. 	\$526 0/0	\$526 0/0

11 Engine Equipment

113" BBC Between Rail Battery Box Availability

Axle Configuration	Transmission Group	Wheelbase
4 x 2	A	129" - 168"
	B	129" - 168"
6 x 4	A	156" - 194"
	B	156" - 194"

122" BBC Between Rail Battery Box Availability

Axle Configuration	Transmission Group	Wheelbase
4 x 2	A	139" - 176"
	B	139" - 176"
6 x 4	A	165" - 202"
	B	165" - 202"

Transmission Groups

A	B
8-speed Eaton Fuller	"LL" Eaton Fuller
	13-speed Eaton Fuller
10-speed Eaton Fuller (except "LL")	15-speed Eaton Fuller
	18-speed Eaton Fuller

Adds/Deducts for Minimum Wheelbase (Inches) for In-rail Battery Box Availability (1)

	4 x 2		6 x 4										
Freightliner Suspension	AirLiner	Spring	Spring	Spring	Spring	AirLiner	AirLiner	AirLiner	-	-	-	-	-
Hendrickson Suspension	-	-	-	-	-	-	-	-	Beam	Beam	Beam	Beam	Beam
Axle Spacing	None	None	52	54	60	51	55	59	52	54	56	60	72.5
Inches	0	2	-2	-1	2	0	2 (2)	4 (2)	6	6	8	10	14
With chain clearance	-	-	-	-	-	-	6	8	-	-	-	-	-

1. Use to adjust minimum wheelbase by suspension and axle spacing.
2. For DC 622-108 AirLiner 46,000# rear suspension with chain clearance, DC 622-199 AirLiner 46,000# rear suspension, or DC 622-216 AirLiner 23,000# rear suspension add an additional 2" of wheelbase.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
BATTERY BOX MOUNTING LOCATION			
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB ⁽¹⁾⁽²⁾ Included with DC 290-017 and DC 290-1CE battery boxes (except MBE engines with vertical exhaust) Available for DC 290-017 and DC 290-1CE battery boxes in combination with MBE engines with vertical exhaust	STD \$27 0/0	STD \$27 0/0
282-002	SINGLE BATTERY BOX FRAME MOUNTED RH SIDE UNDER CAB ⁽¹⁾⁽²⁾ Available for DC 290-017 and DC 290-1CE battery boxes	N/C 0/0	N/C 0/0
282-003	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB ⁽¹⁾ Available for DC 290-017 and DC 290-1CE battery boxes	N/C 0/0	N/C 0/0
282-004	SINGLE BATTERY BOX FRAME MOUNTED RH SIDE BACK OF CAB ⁽¹⁾ Available for DC 290-017 and DC 290-1CE battery boxes Included when MBE engines are specified with other than DC 016-013 SINGLE HORIZONTAL MUFFLER WITH HORIZONTAL TAIL PIPE EXHAUST, RH MOUNTED	N/C 0/0 N/C 0/0	N/C 0/0 N/C 0/0
282-014	BATTERY BOX(ES) MOUNTED IN RAIL BACK OF CAB Included with and available only for DC 290-060 PLASTIC BATTERY BOX MOUNTED BETWEEN RAILS	N/C 0/0	N/C 0/0
<ol style="list-style-type: none"> 1. Ensure that fuel tank location in Section 24 Fuel tanks, module 212 does not conflict with battery box location. 2. When specified in combination with under cab battery boxes, the valance panel must be removed to access the batteries. 			
BATTERY POWER AND GROUND CABLE			
291-001	FRAME GROUND RETURN FOR BATTERY CABLES	STD	STD
291-018	GROUND WIRE FROM CAB TO LH/RH FRAME RAIL AND FROM ENGINE TO LH/RH FRAME RAIL WITH SINGLE LEAD TO STARTER	\$84 0/0	\$84 0/0
BATTERY BOX COVER			
289-001	NON-POLISHED BATTERY BOX COVER ⁽¹⁾ Included with DC 290-017 BATTERY BOX FRAME MOUNTED	STD	STD
289-006	PLASTIC BATTERY BOX COVER Included with and available only for DC 290-060 PLASTIC BATTERY BOX MOUNTED BETWEEN RAILS	N/C 0/0	N/C 0/0
289-012	NON-POLISHED DIAMOND PLATE BATTERY BOX COVER Included with DC 290-1CE BATTERY BOX WITH ALUMINUM COVER MOUNTED LONG SIDE TO RAIL, CAB WIDTH	N/C 0/0	N/C 0/0
289-013	POLISHED DIAMOND PLATE BATTERY BOX COVER Available for DC 290-1CE BATTERY BOX WITH ALUMINUM COVER MOUNTED LONG SIDE TO RAIL, CAB WIDTH	\$338 0/0	\$338 0/0
<ol style="list-style-type: none"> 1. Battery box and cover material may vary. Refer to the Battery Box Matrix in the Application Engineering section for specific details. 			



11 Engine Equipment

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
BATTERY SHUT-OFF SWITCH			
293-001	BATTERY SHUTOFF SWITCH AT BATTERY BOX ⁽¹⁾	\$161 0/0	\$161 0/0
	1. A battery shut-off option is required for all vehicles domiciled in other than the following: <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-017 Domiciled - Australia • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-047 Domiciled - USA Alaska only 		
JUMPSTART PROVISION			
295-998	NO JUMP START POST	STD	STD
295-004	POSITIVE POST FOR JUMP START; LOCATE NEXT TO STARTER	\$55 10/0	\$55 10/0
295-006	POSITIVE & NEGATIVE POSTS FOR JUMPSTART FRONT RH OF CHASSIS ⁽¹⁾	\$66 10/0	\$66 10/0
295-007	POSITIVE & NEGATIVE POSTS FOR JUMPSTART LH UNDER CAB ⁽²⁾	\$64 10/0	\$64 10/0
295-020	POSITIVE & NEGATIVE POSTS FOR JUMPSTART FRAME MOUNTED LH SIDE UNDER HOOD ⁽²⁾	\$64 10/0	\$64 10/0
295-021	POSITIVE & NEGATIVE POSTS FOR JUMPSTART MOUNTED TO SIDE OF BATTERY BOX	\$61 10/0	\$61 10/0
295-026	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART MOUNTED NEAR/ON BATTERY TRAY/BOX	\$50 10/0	\$50 10/0
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	\$64 10/0	\$64 10/0
	1. Available only in combination with MBE engines. 2. Not available in combination with MBE engines.		
BATTERY ISOLATOR/CONTROL			
306-009	DELCO REMY/SURE POWER LOW VOLTAGE BATTERY DISCONNECT AT 12.3 VOLTS FOR ISOLATED CIRCUITS WITH ONE MINUTE ALARM Required and available only for Sleeper options	\$383 5/0	\$383 5/0
CLUTCH			
180-009	EATON FULLER 15-1/2" DAMP CERAMIC 2 PLAT 6 BUTTON, 7 SPRING, LOW RATE, EASY PEDAL ⁽¹⁾⁽²⁾ Available for engines through 1650 lb-ft torque	\$294 0/0	\$294 0/0
180-087	EATON FULLER 15-1/2" CERAMIC 2-PLATE DM CLUTCH Included and required with Eaton Fuller UltraShift transmissions	N/C 0/0	N/C 0/0
	1. Not available for vehicles in the following domiciles: <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-047 Domiciled - USA Alaska only 		
	2. Clutch is rated for 1650 lb-ft maximum engine torque.		

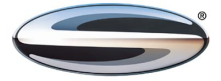
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
CLUTCH			
180-033	EATON FULLER 15-1/2" DAMPENED CERAMIC TWO-PLATE, FOUR BUTTON, 7-SPRING, LOW RATE, EASY PEDAL CLUTCH ⁽¹⁾⁽²⁾ Included with engines through 1700 lb-ft torque	STD	STD
180-053	EATON FULLER 15-1/2" DAMPENED CERAMIC SOLO CLUTCH, 7 SPRING, ADJUSTMENT FREE, SOFT-RATE ⁽²⁾ Available for engines through 1700 lb-ft torque	\$267 0/0	\$267 0/0
180-094	Eaton Fuller 15-1/2" ceramic Solo VCTplus adjustment-free clutch ⁽³⁾⁽⁴⁾⁽⁵⁾ Available for engines through 2050 lb-ft torque	\$596 0/0	\$596 0/0
180-095	EATON FULLER 15-1/2" CERAMIC EASY PEDAL VCTPLUS MANUALLY ADJUSTED CLUTCH ⁽¹⁾⁽³⁾⁽⁴⁾⁽⁵⁾ Available for engines through 1850 lb-ft torque	\$321 0/0	\$321 0/0
	<ol style="list-style-type: none"> 1. Not available in combination with Eaton Fuller AutoShift transmissions. 2. Clutch is rated for 1700 lb-ft maximum engine torque. 3. Not available in combination with MBE4000 engines. 4. Not available in combination with Caterpillar C9 engines. 5. Clutch is rated for 2050 lb-ft maximum engine torque. 		
CLUTCH BRAKE			
183-008	Torque-limiting clutch brake ⁽¹⁾ Included with all manual transmissions other than Eaton Fuller FS/FSO 1. Requires a clutch be specified in module 180.	STD	STD
CLUTCH BEARING LUBE			
181-001	ZERK FITTING AT CLUTCH RELEASE BEARING	STD	STD
181-002	ZERK FITTING WITH EXTENSION HOSE AT CLUTCH RELEASE BEARING ⁽¹⁾⁽²⁾ <ol style="list-style-type: none"> 1. Not available in combination with Allison transmissions. 2. Not available for Eaton Fuller Ultra-shift transmissions. 	\$28 0/0	\$28 0/0
AIR COMPRESSOR			
107-034	BW 15.9 CFM model BA-921 single cylinder air compressor ⁽¹⁾ Included with Caterpillar and Detroit Diesel engines	STD	STD
107-005	WABCO 15.5 CFM air compressor ⁽¹⁾ Included with MBE4000 engines	N/C 0/0	N/C 0/0
	<ol style="list-style-type: none"> 1. If an air dryer is specified, capacity must be equal or greater to the capacity of the air compressor specified. 		
AIR COMPRESSOR GOVERNOR			
108-002	STANDARD AIR COMPRESSOR GOVERNOR	STD	STD

11 Engine Equipment

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AIR COMPRESSOR GOVERNOR			
108-008	BW D-2 #5010671 ADJUSTABLE AIR COMPRESSOR GOVERNOR @ 130 PSI WITH EXHAUST CHECK VALVE ⁽¹⁾	N/C 0/0	N/C 0/0
	1. Not available in combination with DC 480-047 BW AD-IS (DRM) BRAKE LINE AIR DRYER WITH SHIELD, HEATER AND INTEGRAL RESERVOIR.		
DISCHARGE LINE			
131-008	TEFLON COMPRESSOR DISCHARGE LINE WITH ST4 SAFETY VALVE ⁽¹⁾ Available for MBE4000 engines	\$22 0/0	\$22 0/0
	1. Required for MBE 4000 engines specified in the following domiciles: <ul style="list-style-type: none"> DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-033 Domiciled - Canada (Quebec) DC AA6-047 Domiciled - USA Alaska only 		
ENGINE PROTECTION			
152-040	ELECTRONIC ENGINE INTEGRAL WARNING AND DERATE PROTECTION SYSTEM	N/C	N/C
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM	STD	STD
RETARDER - ENG/TRANS/DRIVELINE			
128-089	CATERPILLAR COMPRESSION BRAKE ⁽¹⁾⁽²⁾ Available for Caterpillar C11, C13 or C15 engines	\$2,639	\$2,639
	Weight for Caterpillar C11/C13	29/0	29/0
	Weight for Caterpillar C15 engines	29/0	29/0
128-002	JACOBS COMPRESSION BRAKE ⁽¹⁾ Available for Detroit Diesel engines	\$2,639 60/0	\$2,639 60/0
128-054	MERCEDES COMPRESSION AND TURBO BRAKES WITH ONE ON/OFF AND ONE LOW/MEDIUM/HIGH BRAKING SWITCH ⁽¹⁾⁽³⁾ Available only for MBE4000 engines	\$2,794 10/0	\$2,794 10/0
128-087	MERCEDES BENZ OFF/LOW/HIGH COMPRESSION AND EXHAUST BRAKE ⁽¹⁾ Included with MBE4000 engines	N/C 0/0	N/C 0/0
	1. Vehicles specified in combination with DC AA6-006 Domiciled - Mexico, require an engine brake be specified.		
	2. Available only in combination with DC 99C-007 2004 EPA/CARB Emission certification.		
	3. Not available in combination with Allison transmissions.		



Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EXHAUST SYSTEM			
016-070	SINGLE HORIZONTAL RH MUFFLER WITH DUAL CAB MOUNTED VERTICAL EXHAUST PIPES ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Available for 72" sleeper box	\$3,717 90/40	\$3,717 90/40
016-011	STATIONARY CAB MOUNTED SINGLE RH VERTICAL EXHAUST ⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾⁽⁹⁾	(\$139) 0/0	(\$139) 0/0
016-003	STATIONARY EXTREME OUTBOARD, SINGLE RIGHT HAND VERTICAL EXHAUST ⁽⁵⁾⁽⁹⁾⁽¹⁰⁾⁽¹¹⁾	STD	STD
016-001	STATIONARY OUTBOARD OF RAIL, SINGLE RH VERTICAL EXHAUST ⁽⁵⁾⁽⁹⁾ Available for CAT C11, C13 and MBE4000 engines	(\$139) 20/10	(\$139) 20/10
016-054	SINGLE HORIZONTAL RH MUFFLER WITH CAB MOUNTED VERTICAL TAILPIPE, OVER FRAME ROUTING ⁽⁴⁾⁽⁵⁾⁽⁷⁾⁽⁸⁾⁽⁹⁾⁽¹²⁾ Available for CAT C11, C13 and Detroit Diesel engines Available for MBE4000 engines with Allison 4000 series transmissions Available for MBE4000 engines with Eaton Fuller 13 and 18 speed transmissions Available for MBE4000 engines with transmissions other than Allison 4000 or Eaton Fuller 13 and 18 speed	\$204 30/10 \$800 30/10 \$800 30/10 \$204 30/10	\$204 30/10 \$800 30/10 \$800 30/10 \$204 30/10
016-013	SINGLE HORIZONTAL MUFFLER WITH HORIZONTAL TAIL PIPE EXHAUST, RH MOUNTED ⁽⁴⁾⁽⁷⁾⁽⁹⁾⁽¹³⁾⁽¹⁴⁾ Available for CAT C9/C11/C13, Detroit Diesel engines Available for Caterpillar C15 engines	(\$249) 0/0 (\$562) 0/0	(\$249) 0/0 (\$562) 0/0
<ol style="list-style-type: none"> Includes: <ul style="list-style-type: none"> DC 233-002 Chrome upper stack(s), elbow(s) and clamps DC 242-015 DUAL STAINLESS STEEL MUFFLER/TAILOPIPE SHIELDS W/VERTICAL STERLING LOGO CUTOUTS DC 003-001 LH PRIMARY STEERING LOCATION requires all the following options be specified: <ul style="list-style-type: none"> DC 212-008 FUEL TANK(S) AFT DC 215-006 Polishing of fuel/hydraulic tank(s) with polished stainless steel bands DC 218-006 25" diameter fuel tank(s) DC 290-1CE BATTERY BOX WITH ALUMINUM COVER MOUNTED LONG SIDE TO RAIL, CAB WIDTH DC 650-007 Unicab air cab mounts DC 682-039 72" Mid roof sleeper box with high level trim DC 829-056 122" BBC Conventional steel cab Requires one of the following: <ul style="list-style-type: none"> DC 282-001 SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB DC 282-002 SINGLE BATTERY BOX FRAME MOUNTED RH SIDE UNDER CAB Not available for CAT C9 engines in combination with Allison transmissions with retarders. Includes heat shield. Not available with battery box right-hand side under cab. Not available in combination with sleepers. Not available in combination with cab side extenders, reinforcements only for side extenders or Aero packages that include side extenders. Refer to Exhaust Routing on page 12 for exhaust routing diagrams. Not available for 50" sleeper box in combination with side extenders. Not available in combination with Caterpillar C13 or C15 engines. Not available in combination with Caterpillar C15 engines. Includes DC 239-001 Standard exhaust system height/length. Not available for MBE4000 engines in combination with DC 344-001 Transmission rear support leaf spring. 			

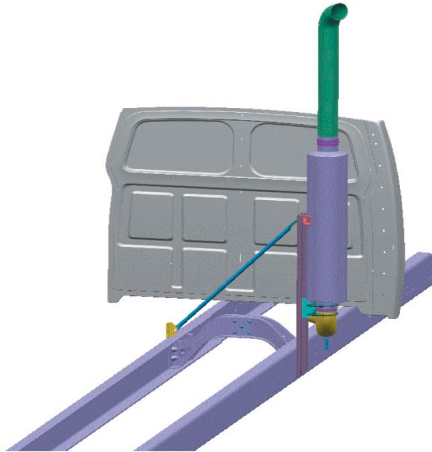


11 Engine Equipment

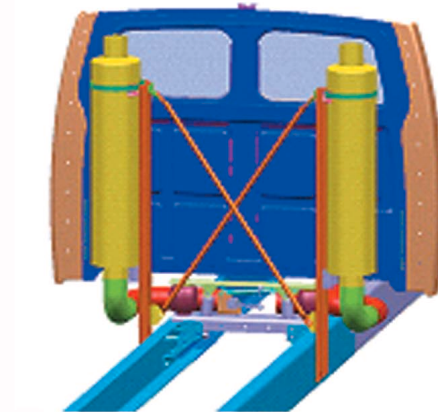
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EXHAUST SYSTEM			
	016-013 SINGLE HORIZONTAL MUFFLER WITH HORIZONTAL TAIL PIPE EXHAUST, RH MOUNTED <i>continued</i> ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾		
	Available for MBE4000 engines with Allison 4000 or Eaton Fuller 13 and 18 speed transmissions	\$471 0/0	\$471 0/0
	Available for MBE4000 engines with transmissions other than Allison 4000 or Eaton Fuller 13 and 18 speed	(\$249) 0/0	(\$249) 0/0
016-1AU	STATIONARY CAB MOUNTED SINGLE RH VERTICAL EXHAUST ROTATED FORWARD ⁽²⁾⁽³⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾		
	Available only for CAT C11, Detroit Diesel and MBE4000 engines	\$120 0/0	\$120 0/0
016-053	SINGLE HORIZONTAL RH MUFFLER WITH CAB MOUNTED VERTICAL TAILPIPE, UNDER FRAME ROUTING ⁽¹⁾⁽²⁾⁽³⁾⁽⁶⁾⁽⁷⁾⁽⁹⁾⁽¹⁰⁾		
	Available for CAT C11, C13 and Detroit Diesel engines	\$116 30/10	\$116 30/10
	Available for MBE4000 engines with Allison 4000 or Eaton Fuller 13 and 18 speed transmissions	\$673 30/10	\$673 30/10
	Available for MBE4000 engines with transmissions other than Allison 4000 or Eaton Fuller 13 and 18 speed	\$116 30/10	\$116 30/10
016-1A7	STATIONARY CAB MOUNTED DUAL VERTICAL EXHAUST ROTATED FORWARD ⁽²⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾		
	Available for Caterpillar C13 engines	\$392 100/20	\$392 100/20
	Available for Caterpillar C15 engines	\$392 100/20	\$392 100/20
016-004	STATIONARY EXTREME OUTBOARD, DUAL VERTICAL EXHAUST ⁽³⁾⁽⁶⁾⁽¹¹⁾	\$628	\$628
	Weight for Detroit Diesel and MBE4000	150/30	150/30
	Weight for CAT C13/C15 engines	180/30	180/30
016-012	STATIONARY CAB MOUNTED DUAL VERTICAL EXHAUST ⁽²⁾⁽³⁾⁽⁶⁾⁽¹²⁾		
	Included with CAT C13/C15 engines	N/C 100/20	N/C 100/20
	Available for Detroit Diesel or MBE4000 engines	\$548 70/20	\$548 70/20
016-002	STATIONARY OUTBOARD OF RAIL, DUAL VERTICAL EXHAUST ⁽³⁾⁽⁶⁾⁽¹³⁾⁽¹⁴⁾	\$695	\$695
	Weight for Detroit Diesel and MBE4000	130/30	130/30
	Weight for CAT C13/C15 engines	160/30	160/30

1. Not available for CAT C9 engines in combination with Allison transmissions with retarders.
2. Not available in combination with sleepers.
3. Refer to Exhaust Routing on page 12 for exhaust routing diagrams.
4. Includes DC 239-001 Standard exhaust system height/length.
5. Not available for MBE4000 engines in combination with DC 344-001 Transmission rear support leaf spring.
6. Includes heat shield.
7. Not available in combination with cab side extenders, reinforcements only for side extenders or Aero packages that include side extenders.
8. Protrudes 6" back of cab with CAT C9/C13 engines. Protrudes approximately 7" for all other configurations.
9. Not available in combination with Caterpillar C15 engines.
10. Not available in combination with right-hand fuel tank mounted forward.
11. Not available in combination with CAT C9 or C11 engines.
12. Not available with non-sleeper applications in combination with DC 783-001 CAB/SLPR SIDE EXTENDERS or DC 783-004 REINFORCEMENT ONLY FOR SIDE EXTENDERS.
13. Not available in combination with Caterpillar C11 engines.
14. Not available in combination with Caterpillar C9 engines.

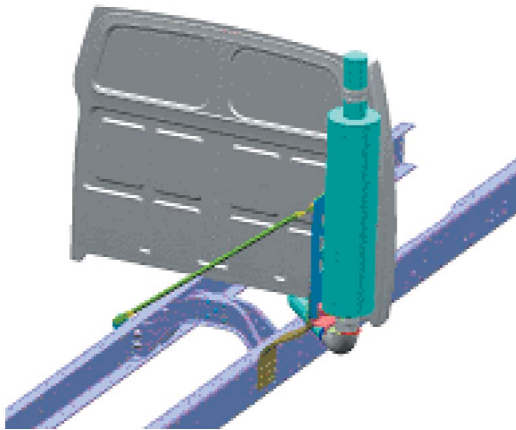
EXHAUST ROUTING



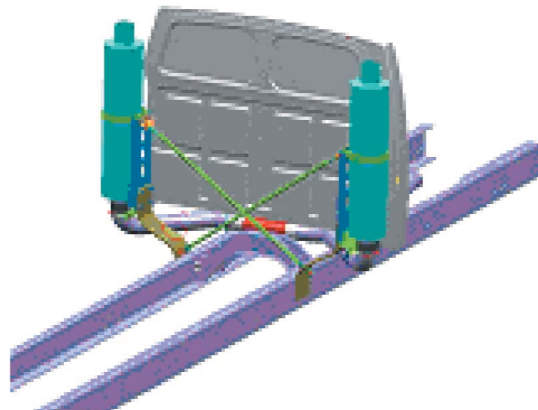
DC 016-001
Stationary outboard of rail, single
right-hand vertical exhaust



DC 016-002
Stationary outboard dual
vertical exhaust

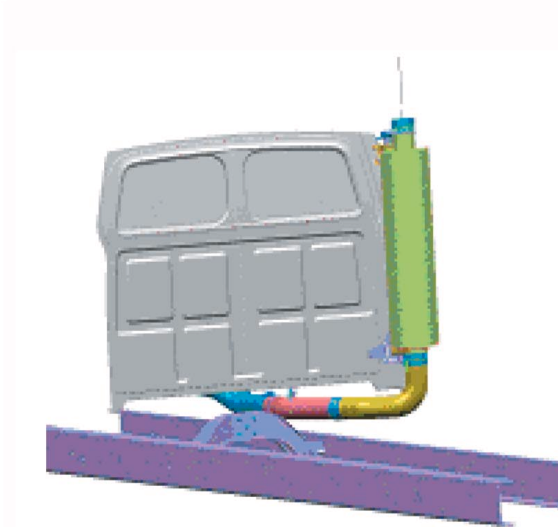


DC 016-003
Stationary extreme outboard, single
right-hand vertical exhaust

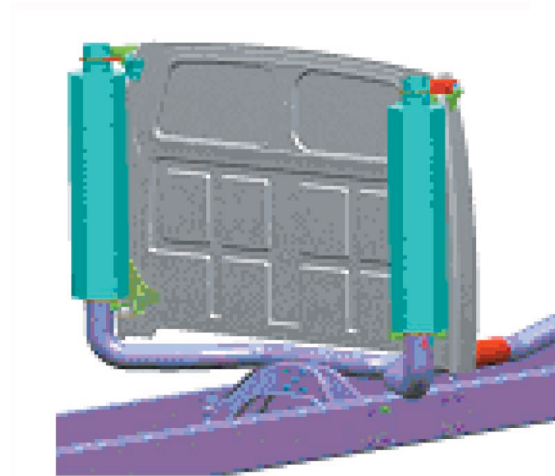


DC 016-004
Stationary extreme outboard dual
vertical exhaust

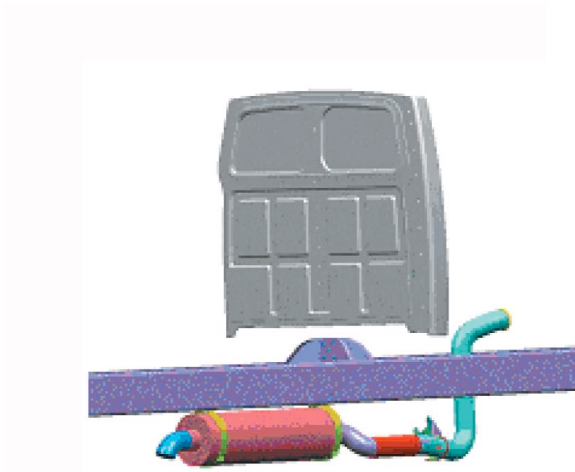
EXHAUST ROUTING



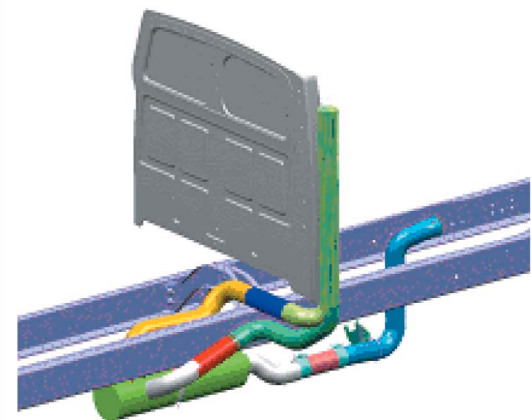
DC 016-011
Stationary cab mounted single right-hand vertical exhaust



DC 016-012
Stationary cab mounted dual vertical exhaust



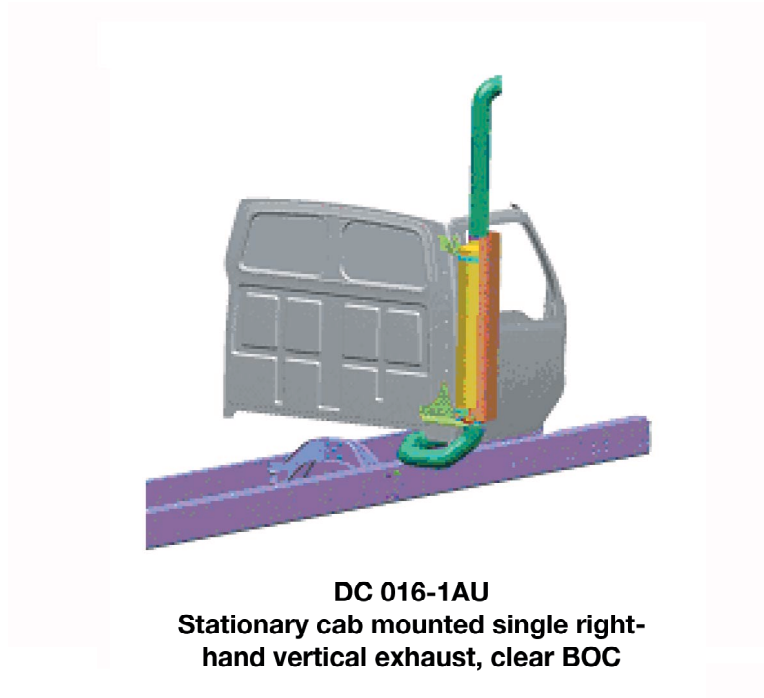
DC 016-013
Single horizontal muffler with horizontal tail pipe exhaust, right-hand mounted



DC 016-053/054
Single right-hand horizontal muffler with cab mounted vertical tail pipe



EXHAUST ROUTING



Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FLEXIBLE EXHAUST PIPING			
238-002	Flexible stainless steel exhaust piping	STD	STD
EXHAUST SYSTEM HEIGHT/LENGTH			
239-020	10' 00" (120" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Per exhaust stack	N/C 0/0	N/C 0/0
239-026	10' 06" (126" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Per exhaust stack	N/C 0/0	N/C 0/0
239-032	11' 00" (132" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Per exhaust stack	N/C 0/0	N/C 0/0
239-038	11' 06" (138" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Per exhaust stack	N/C 0/0	N/C 0/0
239-044	12' 00" (144" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Included with vertical exhaust	STD	STD
239-050	12' 06" (150" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Per exhaust stack	\$5 0/0	\$5 0/0
239-056	13' 00" (156" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Per exhaust stack	\$7 0/0	\$7 0/0
239-062	13' 06" (162" +0/-6") exhaust system height ⁽¹⁾⁽²⁾⁽³⁾ Per exhaust stack	\$16 0/0	\$16 0/0
239-001	Standard exhaust system height/length Included with horizontal exhaust	N/C 0/0	N/C 0/0
<ol style="list-style-type: none"> 1. When an exhaust rain cap is specified, the exhaust height is measured to the top of the rain cap in the open position. 2. Exhaust system height may vary +0" to -6" of the specified height. 3. Not available with horizontal exhaust outlet 			
EXHAUST BRIGHTWORK			
233-001	Chrome upper stack(s) Available for single vertical exhaust systems DC 016-053 or DC 016-054	\$245 0/0	\$245 0/0
	Available for single exhaust systems DC 016-001, DC 016-003, DC 016-011 or DC 016-1AU	\$20 0/0	\$20 0/0
	Available for dual vertical exhaust	\$25 0/0	\$25 0/0
233-002	Chrome upper stack(s), elbow(s) and clamps Available for single vertical exhaust systems DC 016-053 or DC 016-054	\$245 0/0	\$245 0/0
	Available for single exhaust systems DC 016-011 or DC 016-1AU	\$156 0/0	\$156 0/0



11 Engine Equipment

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EXHAUST BRIGHTWORK			
	233-002 Chrome upper stack(s), elbow(s) and clamps <i>continued</i>		
	Available for dual vertical exhaust	\$227 0/0	\$227 0/0
	Included with and available only for DC 016-070 SINGLE HORIZONTAL RH MUFFLER WITH DUAL CAB MOUNTED VERTICAL EXHAUST PIPES	N/C 0/0	N/C 0/0
MUFFLER TO OUTLET EXHAUST PIPING			
237-051	Vertical curved tailpipe(s), RH (single exhaust) or RH and LH sides (dual exhaust) ⁽¹⁾⁽²⁾		
	Available for vertical muffler exhaust systems (per stack)	\$30 0/0	\$30 0/0
237-074	Horizontal muffler, vertical tailpipe, RH cab mounted, over frame, turn out stack ⁽¹⁾⁽²⁾		
	Available only for DC 016-054 SINGLE HORIZONTAL RH MUFFLER WITH CAB MOUNTED VERTICAL TAILPIPE, OVER FRAME ROUTING	\$30 0/0	\$30 0/0
237-076	Horizontal muffler, vertical tail pipe, right-hand cab mounted, under frame, turn out stack ⁽¹⁾⁽²⁾		
	Available only for DC 016-053 SINGLE HORIZONTAL RH MUFFLER WITH CAB MOUNTED VERTICAL TAILPIPE, UNDER FRAME ROUTING	\$30 0/0	\$30 0/0
	1. Not available with DC 244-002 Chrome exhaust rain cap.		
	2. The 237 module options are in addition to the 016 module exhaust code and are used to add a curved end to the exhaust outlet.		
EXHAUST SHIELD			
242-011	ALUMINUM MUFFLER/TAILOUTLET SHIELD(S) ⁽¹⁾		
	Included with vertical exhaust systems and/or vehicles with Aero prep packages	STD	STD
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOUTLET SHIELD ⁽²⁾		
	Available for single vertical exhaust	\$16 2/0	\$16 2/0
242-002	DUAL STAINLESS STEEL MUFFLER/TAILOUTLET SHIELDS ⁽³⁾		
	Available for dual vertical exhaust	\$32 4/0	\$32 4/0
242-015	DUAL STAINLESS STEEL MUFFLER/TAILOUTLET SHIELDS W/VERTICAL STERLING LOGO CUTOUTS		
	Included with and available only for DC 016-070 SINGLE HORIZONTAL RH MUFFLER WITH DUAL CAB MOUNTED VERTICAL EXHAUST PIPES	N/C 0/0	N/C 0/0
	1. Requires vertical exhaust system (refer to Exhaust System for available options).		
	2. Requires single vertical exhaust system (refer to Exhaust System for available options).		
	3. Requires dual vertical exhaust system (refer to Exhaust System for available options).		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EXHAUST RAIN CAP			
244-002	Chrome exhaust rain cap ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Available for single vertical exhaust	\$41 2/0	\$41 2/0
244-003	Dual chrome exhaust rain caps ⁽¹⁾⁽³⁾⁽⁴⁾⁽⁵⁾ Available for dual vertical exhaust	\$82 4/0	\$82 4/0
	<ol style="list-style-type: none"> Exhaust rain caps decrease overall exhaust stack height by 6" due to articulation. Contact Customer Application Engineering if exhaust stack height is critical. Requires single vertical exhaust system (refer to Exhaust System for available options). Not available in combination with vertical curved tail pipe. Not available in combination with horizontal exhaust systems. Requires dual vertical exhaust system (refer to Exhaust System for available options). 		
ENGINE FAN DRIVE			
273-018	HORTON DRIVEMASTER ON/OFF FAN DRIVE ⁽¹⁾⁽²⁾⁽³⁾	STD	STD
	<ol style="list-style-type: none"> Includes DC 276-001 AUTOMATIC CONTROL WITHOUT DASH SWITCH. Fan clutch is a rear aired, spring-on, air-off. Refer to Cooling Package Applications to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions. 		
FAN CONTROL			
276-001	AUTOMATIC CONTROL WITHOUT DASH SWITCH Included with DC 273-018 HORTON DRIVEMASTER ON/OFF FAN DRIVE	STD	STD
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT ⁽¹⁾	\$87 0/0	\$87 0/0
276-003	AUTOMATIC CONTROL WITH DASH SWITCH WITHOUT INDICATOR LIGHT ⁽¹⁾	\$71 0/0	\$71 0/0
276-021	AUTOMATIC CONTROL W/O DASH SW W/HORTON HG300 SOLENOID, NON ENGINE MOUNTED ⁽¹⁾	\$55 0/0	\$55 0/0
	<ol style="list-style-type: none"> Requires on/off fan clutch (refer to Engine Fan Drive for available options). 		
FUEL FILTER			
110-004	CAT SPIN ON FUEL FILTER Included with and available only for CAT engines	STD	STD
110-005	DDE spin-on primary and secondary fuel filters Included with and available only for Detroit Diesel Series 60 engines in combination with ADR-80 engines	N/C 0/0	N/C 0/0
110-014	OMIT PRIMARY FUEL FILTER ⁽¹⁾ Included with Caterpillar engines specified in combination with a fuel/water separator	N/C 0/0	N/C 0/0
110-040	MBE fuel filter Included with and available only for MBE4000 engines	N/C 0/0	N/C 0/0
	<ol style="list-style-type: none"> Requires a fuel/water separator be specified. Refer to Fuel/Water Separator for available options. 		

11 Engine Equipment

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FUEL FILTER			
110-057	Remote mounted single spin-on fuel filter system ⁽¹⁾ Included with Detroit Diesel engines in combination with 2004 EPA/CARB engines and without fuel/water separator options	N/C 0/0	N/C 0/0
110-997	Omit fuel filter(s) ⁽²⁾ Included with Detroit Diesel engines in combination with a fuel/water separator	N/C 0/0	N/C 0/0
<p>1. When a fuel/water separator is specified in combination with a Detroit Diesel engine, DC 110-997 Omit fuel filter(s) is included.</p> <p>2. Requires a fuel/water separator be specified. Refer to Fuel/Water Separator for available options.</p>			
FUEL SYSTEM PRIMER PUMP			
112-001	Fuel line primer pump ⁽¹⁾ Available only for CAT engines	\$154 2/0	\$154 2/0
<p>1. A fuel/water separator primer pump can function as a primer pump for Caterpillar engines, replacing DC 112-001 if a primer pump is desired.</p>			
BYPASS OIL FILTER			
114-024	TFH Spinner II Model 960 bypass oil filter Available for CAT C11/C13/C15 engines	\$890 15/0	\$890 15/0
114-026	TFH Spinner II Model 936 bypass oil filter Available for CAT C9 engines	\$979 15/0	\$979 15/0
FULL FLOW OIL FILTER			
118-001	FULL FLOW OIL FILTER	STD	STD
COOLANT FILTER			
120-008	PENRAY NEED RELEASE WATER FILTER ⁽¹⁾	\$106 0/0	\$106 0/0
120-009	FLEETGUARD COOLANT FILTER, PLAIN Available for CAT C15 engines	\$231 10/0	\$231 10/0
	Available for other than C15 engines	\$122 10/0	\$122 10/0
<p>1. Requires one of the following:</p> <ul style="list-style-type: none"> DC 103-036 ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT DC 103-037 ANTIFREEZE TO -60F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
RADIATOR			
266-027	1000 SQ-IN ALUMINUM RADIATOR ⁽¹⁾⁽²⁾⁽³⁾ Included with CAT C9 engines	N/C (10)/0	N/C (10)/0
266-028	1200 SQ-IN RADIATOR - ALUMINUM ⁽¹⁾⁽³⁾⁽⁴⁾ Included with MBE4000 - 370 hp and less, and all CAT C11/C13 engines Available for CAT C9 engines only in combination with automatic transmissions	STD \$254 0/0	STD \$254 0/0
266-069	1400 SQUARE INCH RADIATOR ⁽³⁾⁽⁵⁾⁽⁶⁾ Included with MBE4000 - 410 hp and greater, CAT C15 and Detroit Diesel engines In lieu of DC 266-028 1200 SQ-IN RADIATOR - ALUMINUM for MBE4000 - 370 hp and less and CAT C11/C13 engines	N/C 0/0 \$1,095 40/0	N/C 0/0 \$1,095 40/0
	<ol style="list-style-type: none"> Includes a drain plug. Not available with any of the following: <ul style="list-style-type: none"> 122" BBC MBE4000 engine Detroit Diesel engine CAT C11 engine CAT C13 engine CAT C15 engine Refer to Cooling Package Applications to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions. Not available with any of the following: <ul style="list-style-type: none"> MBE4000 engines 370 HP and greater in combination with automatic transmission MBE4000 engines 410 HP and greater in combination with manual transmission Detroit Diesel engines CAT C11 350 HP / 1350 lb-ft and greater in combination with automatic transmission CAT C13 engines 380 HP and greater in combination with automatic transmission CAT C13 engines 410 HP / 1650 lb-ft and greater in combination with manual transmission Cat C15 engine CAT C11/C13 engines in combination with 113"/122" BBC require DC 559-003 Light weight heavy-duty aluminum engine crossmember. Includes a drain cock. 		
RADIATOR SURGE TANK			
267-001	REMOTE MOUNTED SURGE TANK	STD	STD
ENGINE COOLANT SYSTEM			
103-036	ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT	STD	STD
103-002	ANTIFREEZE TO -34F, CATERPILLAR EXTENDED LIFE COOLANT	\$191 0/0	\$191 0/0
103-004	ANTIFREEZE TO -34F, TEXACO EXTENDED LIFE COOLANT ⁽¹⁾⁽²⁾	\$77 0/0	\$77 0/0
103-010	ANTIFREEZE TO -34F, FLEETGUARD 'ES' EXTENDED SERVICE COOLANT	\$84 0/0	\$84 0/0
103-037	ANTIFREEZE TO -60F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT	\$14 0/0	\$14 0/0
	<ol style="list-style-type: none"> Meets CAT extended warranty requirements. Meets DDC extended warranty requirements. 		
ENGINE COOLANT HOSES			
171-007	GATES BLUE STRIPE COOLANT HOSES	STD	STD

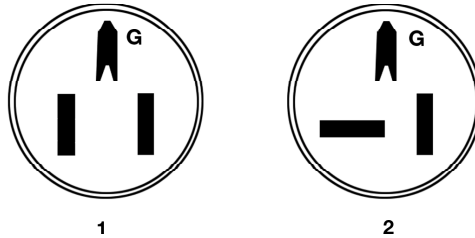


11 Engine Equipment

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
ENGINE COOLANT HOSES			
171-002	SILICONE COOLANT HOSES - WHERE POSSIBLE	\$342 0/0	\$342 0/0
HOSE CLAMPS			
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES	STD	STD
COOLANT RECOVERY SYSTEM			
265-004	Coolant recovery overflow bottle ⁽¹⁾	\$173 99999/99999	\$173 99999/99999
1. This option is recommended with the following hoods: <ul style="list-style-type: none"> DC 644-015 Fiberglass hood with right-hand ready line access opening DC 644-017 Fiberglass hood with transverse access opening 			
ENGINE COOLANT PREHEATER			
138-005	Phillips-Temro 1500 watt/115 volt block heater ⁽¹⁾⁽²⁾	\$95 4/0	\$95 4/0
1. Requires a Engine Heater Receptacle and Mounting option be specified. 2. Any electric engine coolant heater or electric engine coolant heater and electric oil pan heater combination that exceeds 1800 watts requires and includes a polarized 20 amp plug. Refer to Heater Plug Configuration for a diagram of the plug configuration.			

Heater Plug Configuration

Any electric engine coolant heater or electric engine coolant heater and electric oil pan heater combination that exceeds 1800 watts requires and includes a polarized 20 amp plug. Combinations less than 1800 watts include a 15 amp plug.



1. 15 amp plug

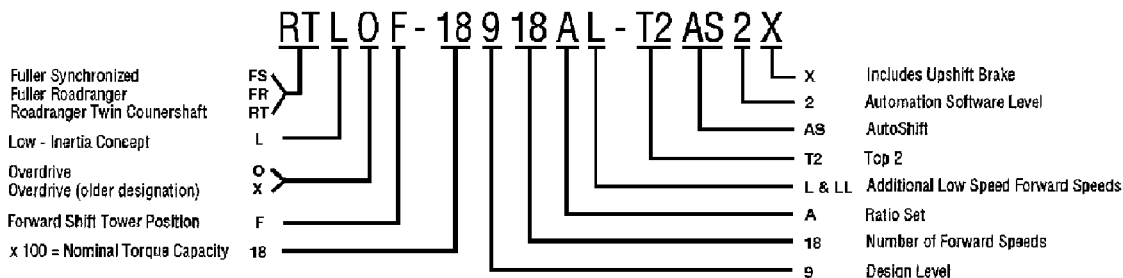
2. 20 amp plug

11 Engine Equipment

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
ETHER STARTING AID			
154-002	KBI Dieselmatic automatic ether start ⁽¹⁾⁽²⁾	\$238 12/0	\$238 12/0
	1. Not available in combination with MBE engines. 2. Not available in combination with Cummins ISC engines.		
OIL PAN HEATER			
166-005	Phillips-Temro 300 watt/115 volt oil preheater ⁽¹⁾⁽²⁾	\$93 4/0	\$93 4/0
	1. Requires a Engine Heater Receptacle and Mounting option be specified. 2. Any electric engine coolant heater or electric engine coolant heater and electric oil pan heater combination that exceeds 1800 watts requires and includes a polarized 20 amp plug. Refer to Heater Plug Configuration for a diagram of the plug configuration.		
ENGINE HEATER RECEPTACLE AND MOUNTING			
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR ⁽¹⁾	\$55 0/0	\$55 0/0
140-053	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR ⁽¹⁾⁽²⁾	\$50 0/0	\$50 0/0
	1. Requires module 138-module engine coolant preheater and/or 166-module oil pan heater be specified. 2. Not available with valance panels.		
FLYWHEEL HOUSING MATERIAL			
134-001	ALUMINUM FLYWHEEL HOUSING	STD	STD
AIR INTAKE WARMER			
132-001	AIR INTAKE WARMER ⁽¹⁾		
	Included with and only available for CAT C9 engines	N/C 12/0	N/C 12/0
	Available for MBE4000 engines	\$272 12/0	\$272 12/0
	1. Not available for CAT C11/C13/C15 or Detroit Diesel engines.		
STARTER			
155-054	Delco 12v 39MT HD/OCP starter with thermal protection	\$23 0/0	\$23 0/0
155-052	DELCO 12V 39-MT HD STARTER		
	Included with CAT C9/C11/C13/C15 and Detroit Diesel engines	STD	STD
	Available for MBE4000 engines	\$9 0/0	\$9 0/0
155-008	DELCO 12V 42MT/OCP 450 SRS STARTER WITH THERMAL PROTECTION	\$112 30/0	\$112 30/0
155-043	MITSUBISHI 12V 105P55 TYPE STARTER		
	Included with and available only for MBE4000 engines	N/C 0/0	N/C 0/0

Eaton Fuller Transmission Nomenclature

Nomenclature



Use the graphic above to break down the model numbers for Eaton Fuller transmissions.

The following chart lists the approved maximum engine peak torque ratings allowed for Eaton Fuller manual and AutoShift (not full automatic) transmissions based on Eaton Fuller’s nominal torque capacity from the above Eaton Fuller Transmission Nomenclature.

Eaton Fuller Manual Transmission Maximum Engine Peak Torque

Transmission Type	Torque Capacities	
	Nominal torque capacity from Eaton Fuller Transmission Nomenclature	Maximum Engine Peak Torque
Any	400 lb-ft	420 lb-ft
FS-52	500 lb-ft	520 lb-ft
FS-54	500 lb-ft	560 lb-ft
Any	600 lb-ft	660 lb-ft
Any	800 lb-ft	860 lb-ft
T-14, TO-14 or TX-14	1400 lb-ft	1400 lb-ft
Any transmission (except T-14, TO-14 or TX-14)	900 lb-ft or greater	50 lb-ft more than the nominal torque capacity

12 Transmissions

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EATON FULLER 10-SPEED AUTO SHIFT			
342-1HX	Eaton Fuller RTO-10910B-AS2 transmission (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	\$6,815 30/10	\$6,815 30/10
342-1HY	Eaton Fuller RTO-12910B-AS2 transmission (1)(2)(3)(4)(5)(6)(7)(8)(10)	\$7,185 30/10	\$7,185 30/10
342-1H0	Eaton Fuller RTO-14910B-AS2 transmission (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)	\$7,791 50/30	\$7,791 50/30
342-1H1	Eaton Fuller RTO-14910C-AS2 transmission (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)	\$7,791 50/30	\$7,791 50/30
342-1H3	Eaton Fuller RTO-16910B-AS2 transmission (1)(2)(3)(4)(5)(6)(8)(9)(10)(11)(12)	\$8,321 50/30	\$8,321 50/30
342-1H4	Eaton Fuller RTO-16910C-AS2 transmission (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)	\$8,321 50/30	\$8,321 50/30
342-1HW	Eaton Fuller RTO-18910B-AS2 transmission (1)(2)(10)(11)(13)(14)	\$9,407 50/30	\$9,407 50/30
<ol style="list-style-type: none"> 1. Includes DC 347-002 Aluminum clutch housing. 2. Includes DC 345-033 SMARTSHIFT, ELECTRONIC SHIFT CONTROL, STEERING COLUMN MOUNTED. 3. Requires DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash. 4. Requires an engine brake be specified. Refer to Section 11 Engine Equipment module 128 Retarder - Eng/Trans/Driveline for available options. 5. Requires an air dryer be specified. Refer to Section 19 Brakes, Air Dryer for available options. 6. Requires an adjustment-free clutch. Refer to Section 11 Engine Equipment, module 180 Clutch for available options. 7. Requires synthetic lubrication. DC 595-028 Mobil synthetic SAE 50W transmission oil is included. Other published options are available. 8. Not available in combination with the following body types: <ul style="list-style-type: none"> • DC AA3-004 End Dump body or DC AA3-018 Front Plow/End Dump body in combination with DC AA2-021 Transfer dump trailer. • DC AA3-027 Fire pumper body - Main driveline driven split-shaft PTO/pump • DC AA3-032 Fire aerial/rear mount/main driveline driven split-shaft PTO/pump • DC AA3-037 Rescue - main driveline driven split-shaft PTO • DC AA3-038 Fire aerial/midship mounted/main driveline driven split-shaft PTO/pump • DC AA3-040 Tractor drawn aerial-main driveline driven split-shaft PTO/pump • DC AA3-050 Fire aerial/LTI 102' platform/main driveline driven split-shaft PTO/pump 9. Not available with power divider/split shaft PTO option in module 377. 10. Refer to Cooling Package Applications to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions. 11. Not available in combination with an alcohol evaporator. 12. Not available with fire pump option in module 358. 13. Requires all of the following be specified: <ul style="list-style-type: none"> • DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash • Synthetic lubrication (DC 595-028 Mobil synthetic SAE 50W transmission oil is included. Other published options are available) • Air dryer be specified (One of the published 480-module options are required, refer to Section 19 Brake System for available options. SpecPro will default to DC 480-040 Meritor System Saver air dryer with heater if no alternate is selected.) • Adjustment-free clutch (refer to Section 11 Engine Equipment for available options) • Engine brake (refer to Section 11 Engine Equipment for available options) 14. Not available in combination with the following: <ul style="list-style-type: none"> • Power divider/split shaft PTO option in module 377 • Fire pump option in module 358 • DC AA3-027 Fire pumper body - Main driveline driven split-shaft PTO/pump • DC AA3-032 Fire aerial/rear mount/main driveline driven split-shaft PTO/pump • DC AA3-037 Rescue - main driveline driven split-shaft PTO • DC AA3-038 Fire aerial/midship mounted/main driveline driven split-shaft PTO/pump • DC AA3-040 Tractor drawn aerial-main driveline driven split-shaft PTO/pump • DC AA3-050 Fire aerial/LTI 102' platform/main driveline driven split-shaft PTO/pump • DC AA3-004 End Dump body or DC AA3-018 Front Plow/End Dump body in combination with DC AA2-021 Transfer dump trailer. 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EATON FULLER 10-SPEED ULTRASHIFT			
342-1J0	Eaton Fuller RTO-16910B-DM2 UltraShift transmission (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)	\$9,195 290/60	\$9,195 290/60
EATON FULLER 10-SPEED			
342-400	Eaton Fuller FR-11210B transmission	STD	STD
342-404	Eaton Fuller FR-12210B transmission	\$375 0/0	\$375 0/0
342-408	Eaton Fuller FR-13210B transmission	\$683 0/0	\$683 0/0
342-412	Eaton Fuller FR-14210B transmission	\$994 0/0	\$994 0/0
342-403	Eaton Fuller FRO-11210C transmission ⁽¹⁴⁾	\$186 0/0	\$186 0/0
342-407	Eaton Fuller FRO-12210C transmission ⁽¹⁴⁾	\$559 0/0	\$559 0/0
342-410	Eaton Fuller FRO-13210B transmission	\$869 0/0	\$869 0/0
342-411	Eaton Fuller FRO-13210C transmission	\$869 0/0	\$869 0/0
342-414	Eaton Fuller FRO-14210B transmission	\$1,186 0/0	\$1,186 0/0
342-415	Eaton Fuller FRO-14210C transmission	\$1,186 0/0	\$1,186 0/0
342-416	Eaton Fuller FRO-15210B transmission	\$1,378 10/0	\$1,378 10/0
342-417	Eaton Fuller FRO-15210C transmission	\$1,378 10/0	\$1,378 10/0
342-418	Eaton Fuller FRO-16210B transmission	\$1,686 10/0	\$1,686 10/0

1. Includes DC 347-002 Aluminum clutch housing.
2. Includes DC 345-033 SMARTSHIFT, ELECTRONIC SHIFT CONTROL, STEERING COLUMN MOUNTED.
3. Requires DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash.
4. Requires synthetic lubrication. DC 595-028 Mobil synthetic SAE 50W transmission oil is included. Other published options are available.
5. Not available in combination with the following body types:
 - DC AA3-004 End Dump body or DC AA3-018 Front Plow/End Dump body in combination with DC AA2-021 Transfer dump trailer.
 - DC AA3-027 Fire pumper body - Main driveline driven split-shaft PTO/pump
 - DC AA3-032 Fire aerial/rear mount/main driveline driven split-shaft PTO/pump
 - DC AA3-037 Rescue - main driveline driven split-shaft PTO
 - DC AA3-038 Fire aerial/midship mounted/main driveline driven split-shaft PTO/pump
 - DC AA3-040 Tractor drawn aerial-main driveline driven split-shaft PTO/pump
 - DC AA3-050 Fire aerial/LTI 102' platform/main driveline driven split-shaft PTO/pump
6. Not available with power divider/split shaft PTO option in module 377.
7. Refer to [Cooling Package Applications](#) to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions.
8. Not available in combination with an alcohol evaporator.
9. Not available with fire pump option in module 358.
10. Includes DC 480-009 BW AD-9 brake line air dryer w/heater. Other published air dryer options are available. An air dryer is required.
11. Includes DC 185-106 No clutch pedal with non-adjustable suspended accelerator pedal and non-adjustable floor mounted brake pedal.
12. Includes DC 180-087 EATON FULLER 15-1/2" CERAMIC 2-PLATE DM CLUTCH.
13. Available only with DC A85-005 Linehaul/long haul service.
14. Not available for 122" BBC cabs:
 - DC 829-056 122" BBC Conventional steel cab
 - DC 829-057 122" BBC Conventional aluminum cab

12 Transmissions

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EATON FULLER 10-SPEED			
342-419	Eaton Fuller FRO-16210C transmission	\$1,686 10/0	\$1,686 10/0
342-1BV	Eaton Fuller FRO-17210C transmission	\$2,264 10/0	\$2,264 10/0
EATON FULLER 13-SPEED			
342-1BK	Eaton Fuller RTLO-12913A transmission ⁽¹⁾	\$3,381 100/30	\$3,381 100/30
342-1BL	Eaton Fuller RTLO-14913A transmission	\$3,481 100/30	\$3,481 100/30
342-1BM	Eaton Fuller RTLO-16913A transmission	\$4,785 100/30	\$4,785 100/30
342-051	Eaton Fuller RTLO-18913A transmission	\$5,746 100/30	\$5,746 100/30
EATON FULLER 15-SPEED			
342-433	Eaton Fuller RT-14915 transmission ⁽²⁾	\$3,401 90/20	\$3,401 90/20
342-435	Eaton Fuller RTO-14915 transmission ⁽²⁾	\$3,600 90/20	\$3,600 80/30
342-436	Eaton Fuller RTO-16915 transmission ⁽²⁾	\$4,902 80/30	\$4,902 80/30
EATON FULLER 18-SPEED AUTO SHIFT			
342-1FN	Eaton Fuller RTLO-14918A-AS2 transmission <small>(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)(14)(15)</small>	\$13,517 130/30	\$13,517 130/30
342-1FM	Eaton Fuller RTLO-16918A-AS2 transmission <small>(3)(4)(6)(7)(8)(9)(10)(11)(12)(13)(14)(15)</small>	\$14,236 130/30	\$14,236 130/30
342-1FK	Eaton Fuller RTLO-18918A-AS2 transmission <small>(3)(4)(6)(7)(8)(9)(10)(11)(12)(13)(14)(15)</small>	\$15,208 130/30	\$15,208 130/30

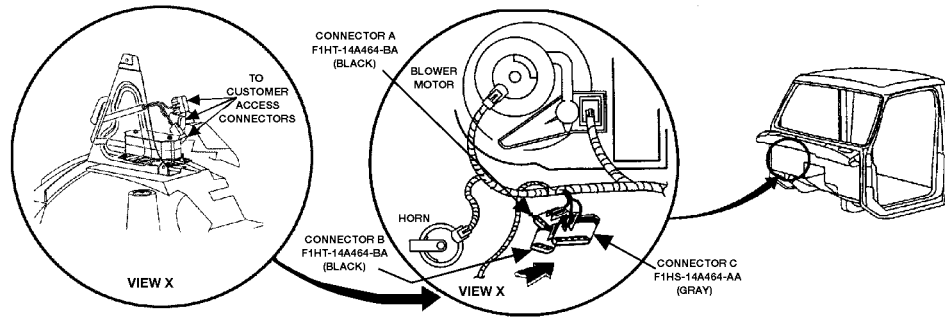
1. Not available for 122" BBC cabs:
 - DC 829-056 122" BBC Conventional steel cab
 - DC 829-057 122" BBC Conventional aluminum cab
2. Includes DC 347-001 Cast iron clutch housing.
3. Includes DC 347-002 Aluminum clutch housing.
4. Includes DC 345-033 SMARTSHIFT, ELECTRONIC SHIFT CONTROL, STEERING COLUMN MOUNTED.
5. Requires DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash.
6. Requires an engine brake be specified. Refer to Section 11 Engine Equipment module 128 Retarder - Eng/Trans/Driveline for available options.
7. Requires an air dryer be specified. Refer to Section 19 Brakes, Air Dryer for available options.
8. Requires an adjustment-free clutch. Refer to Section 11 Engine Equipment, module 180 Clutch for available options.
9. Requires synthetic lubrication. DC 595-028 Mobil synthetic SAE 50W transmission oil is included. Other published options are available.
10. Not available in combination with the following body types:
 - DC AA3-004 End Dump body or DC AA3-018 Front Plow/End Dump body in combination with DC AA2-021 Transfer dump trailer.
 - DC AA3-027 Fire pumper body - Main driveline driven split-shaft PTO/pump
 - DC AA3-032 Fire aerial/rear mount/main driveline driven split-shaft PTO/pump
 - DC AA3-037 Rescue - main driveline driven split-shaft PTO
 - DC AA3-038 Fire aerial/midship mounted/main driveline driven split-shaft PTO/pump
 - DC AA3-040 Tractor drawn aerial-main driveline driven split-shaft PTO/pump
 - DC AA3-050 Fire aerial/LTI 102' platform/main driveline driven split-shaft PTO/pump
11. Not available with power divider/split shaft PTO option in module 377.
12. Refer to [Cooling Package Applications](#) to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions.
13. Not available in combination with an alcohol evaporator.
14. Not available with fire pump option in module 358.
15. Eaton Fuller does not recommend 1800 rpm engines, contact Customer Application Engineering for exception using form FUL219.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
EATON FULLER 18-SPEED			
342-1BN	Eaton Fuller RTLO-14918B transmission	\$4,692 100/30	\$4,692 100/30
342-1BO	Eaton Fuller RTLO-16918B transmission	\$5,560 100/30	\$5,560 100/30
342-1BP	Eaton Fuller RTLO-18918B transmission ⁽¹⁾	\$6,462 100/30	\$6,462 100/30
342-376	Eaton Fuller RTLO-20918B transmission ⁽¹⁾⁽²⁾	\$9,208 100/30	\$9,208 100/30
ALLISON AUTOMATIC			
342-1MY	Allison 4000 HS automatic transmission, no PTO provision (3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	\$21,971 160/50	\$21,971 160/50
342-1M1	Allison 4000 RDS automatic transmission with PTO provision (3)(4)(5)(6)(7)(9)(10)(11)(12)(13)(14)(16)(17)(18)	\$22,725 220/60	\$22,725 220/60
342-1M0	Allison 4500 HS automatic transmission, no PTO provision (3)(4)(6)(8)(9)(10)(11)(13)(14)(15)(17)(19)	\$23,779 160/50	\$23,779 160/50
342-1M3	Allison 4500 RDS automatic transmission with PTO provision (3)(4)(6)(9)(11)(14)(17)(18)	\$24,047 220/60	\$24,047 220/60
	<ol style="list-style-type: none"> 1. Not available for 113" BBC. 2. Requires DC 368-002 External transmission oil filter be specified. 3. Requires DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash. 4. Refer to Cooling Package Applications to view fan and radiator requirements. These charts may require optional or additional equipment be specified, and/or restrict the engine to certain conditions. 5. Includes DC 185-106 No clutch pedal with non-adjustable suspended accelerator pedal and non-adjustable floor mounted brake pedal. 6. Includes DC 864-005 Transmission oil temperature indicator light. 7. Includes DC 341-018 Magnetic plugs, engine drain, transmission drain, axle(s) fill and drain. 8. Allison HS-series transmissions are only available for the following service types: <ul style="list-style-type: none"> • DC A85-001 Refuse service in combination with DC AA3-009 Recycling body • DC A85-002 Pick-up and delivery/short haul service • DC A85-005 Linehaul/long haul service • DC A85-009 Farm service in combination with DC AA3-003 Tank body or DC AA2-003 Tank trailer • DC A85-015 Airport service 9. Requires DC 370-011 WATER TO OIL TRANSMISSION COOLER - FRAME MOUNTED. 10. Allison transmissions require a transmission programming data code be specified for correct programming of the electronic controls. Refer to Module 343 Transmission Programming. Dealers should work closely with their Body companies and/or Allison Distributors when selecting 343 programming for their Allison transmissions. 11. If driver seat has dual arm rests, requires DC 345-003 PUSH BUTTON, ELECTRONIC SHIFT CONTROL, DASH MOUNTED. 12. Not available in combination with Meritor 17N full round yoke drivelines. 13. Refer to "Approved Rear Axle Gearing for Allison Transmissions" for available axle ratios. 14. Refer to the Brochures bookmark for transmission ratios and limitations. 15. Not available with 111" or 113" BBC in combination with the following engines: <ul style="list-style-type: none"> • CAT C15 • Detroit Diesel Series 60 16. Includes DC 345-003 PUSH BUTTON, ELECTRONIC SHIFT CONTROL, DASH MOUNTED. 17. Includes DC 346-003 Transmission oil check and fill with electronic oil level check. 18. Available only for the following service types: <ul style="list-style-type: none"> • DC A85-001 Refuse service • DC A85-002 Pick-up and delivery/short haul service • DC A85-005 Linehaul/long haul service • DC A85-007 Oil field service • DC A85-009 Farm service • DC A85-010 Utility/repair/maintenance service • DC A85-011 Construction service • DC A85-012 Logging service • DC A85-013 Mining service • DC A85-014 Wrecking service • DC A85-015 Airport service • DC A85-027 Heavy haul service 19. Subject to the following Allison limitations: <ul style="list-style-type: none"> • Gross maximum input power 500 hp • Gross maximum input torque 1550 lb-ft 		



12 Transmissions

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TRANSMISSION PROGRAMMING			
343-018	WTEC calibration - 5 speed HS/RDS (package 113) ⁽¹⁾ Available for Allison HS and RDS transmissions	N/C 0/0	N/C 0/0
343-019	WTEC calibration - 6 speed HS/RDS/TRV (package 113) ⁽¹⁾ Available for Allison HS and RDS transmissions	N/C 0/0	N/C 0/0
343-020	WTEC calibration - 6 speed 6th on mode HS/RDS (package 113) ⁽¹⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-021	WTEC calibration - 5 speed HS/RDS (package 114) ⁽¹⁾ Available for Allison HS and RDS transmissions	N/C 0/0	N/C 0/0
343-022	WTEC calibration - 6 speed HS/RDS (package 114) ⁽¹⁾ Available for Allison HS and RDS transmissions	N/C 0/0	N/C 0/0
343-028	WTEC calibration - 5 speed RDS (package 142) ⁽¹⁾⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-029	WTEC calibration - 6 speed RDS (package 142) ⁽¹⁾⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-032	WTEC calibration - 5 speed RDS (package 146) ⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-033	WTEC calibration - 6 speed RDS (package 146) ⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-045	WTEC calibration - 5 speed RDS (package 149) ⁽¹⁾⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-059	WTEC calibration - 5 speed RDS (package 150) ⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-060	WTEC calibration - 6 speed RDS (package 150) ⁽¹⁾⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
343-064	WTEC calibration - 6 speed RDS (package 152) ⁽²⁾ Available for Allison RDS series transmissions	N/C 0/0	N/C 0/0
	1. Not available for two-speed rear axles.		
	2. Allison transmissions require a transmission programming data code be specified for correct programming of the electronic controls. Refer to Module 343 Transmission Programming. Dealers should work closely with their Body companies and/or Allison Distributors when selecting 343 programming for their Allison transmissions.		
VEHICLE INTERFACE WIRING			
353-005	VEHICLE INTERFACE WIRING CIRCUIT ACCESS BOX MTD ENGINE COMP W/FUSE PANEL WIRE	\$129 0/0	\$129 0/0



DC 353-005 VEHICLE INTERFACE WIRING CIRCUIT ACCESS BOX MTD ENGINE COMP W/FUSE PANEL WIRE

12 Transmissions

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
VEHICLE INTERFACE WIRING			
353-007	VEHICLE INTERFACE WIRING FOR ENG COMP, BOC, EOF & FUSE PANEL W/O CUST ACC BOX	\$498 0/0	\$498 0/0
353-012	VEHICLE INTERFACE WIRING FOR BOC ONLY W/O CIRCUIT ACCESS BOX	\$154 0/0	\$154 0/0
AUXILIARY TRANSMISSION WIRING/ACCESS CONNECTOR			
34C-001	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED	\$184 0/0	\$184 0/0
CLUTCH HOUSING MATERIAL & OPTIONS			
347-002	Aluminum clutch housing ⁽¹⁾ Included with manual transmissions unless noted otherwise	STD	STD
347-001	Cast iron clutch housing ⁽²⁾ Included with selected transmissions	N/C 0/0	N/C 0/0
	Available in lieu of DC 347-002 Aluminum clutch housing	\$86 55/0	\$86 55/0
<ol style="list-style-type: none"> 1. Refer to transmission options for included clutch housing. 2. Not available in combination with DM2 transmissions. 			
FILL/DRAIN PLUGS			
341-017	Magnetic plugs, engine drain, transmission fill and drain, axle(s) fill and drain Included with manual transmission	STD	STD
341-018	Magnetic plugs, engine drain, transmission drain, axle(s) fill and drain Included with automatic transmission	N/C 0/0	N/C 0/0
MAIN TRANSMISSION SHIFT MECHANISM			
345-001	PAINTED SHIFT LEVER, SOLID LINKAGE ⁽¹⁾ Included with manual transmission	STD	STD
345-003	PUSH BUTTON, ELECTRONIC SHIFT CONTROL, DASH MOUNTED ⁽²⁾ Available for 4000 / 4500 HS and RDS model automatic transmissions	(\$184) 1/0	(\$184) 1/0
345-006	SHIFT LEVER, ELECTRONIC CONTROL, TUNNEL/FLOOR MOUNTED ⁽²⁾⁽³⁾⁽⁴⁾ Included with Allison 4000 / 4500 HS and RDS transmissions	N/C 0/0	N/C 0/0
345-033	SMARTSHIFT, ELECTRONIC SHIFT CONTROL, STEERING COLUMN MOUNTED Included with Eaton Fuller AutoShift and UltraShift transmissions	N/C 0/0	N/C 0/0
<ol style="list-style-type: none"> 1. Not available with Allison, Eaton Fuller AutoShift or UltraShift transmissions. 2. Not available with manual transmissions. 3. Not available in combination with driver side dual armrests. 4. Not available in combination with driver seat with swivel base. 			

SmartShift™

Available for “shift-by-wire” automated mechanical transmissions, SmartShift offers a convenient, out-of-the-way lever on the steering column for clutchless upshifts and downshifts. In this location, SmartShift frees up space between the seats, for easier access to living areas, while providing an inherently safer shifting procedure.

A display panel provides information on the gear engaged and the gears available under the current driving conditions. Also indicated is whether a clutchless upshift or downshift is permissible, based on the current gear, road speed, and throttle position.

To drive a SmartShift equipped truck, the driver lets up on the clutch pedal as usual to get the vehicle moving; when it's time to shift, the driver pulls the lever toward the steering wheel, with no need to manipulate the throttle or the clutch. Downshifts are just as simple, requiring no more than pushing the lever away from the steering wheel. When the vehicle slows down sufficiently, the driver depresses the clutch and brings the vehicle to a complete stop.



DC 345-033 SMARTSHIFT, ELECTRONIC SHIFT CONTROL, STEERING COLUMN MOUNTED

12 Transmissions

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TRANSMISSION OIL COOLER			
370-002	AIR TO OIL TRANSMISSION COOLER ⁽¹⁾⁽²⁾ Available for Eaton Fuller transmissions in combination with engines 350 hp and greater	\$269 0/0	\$269 0/0
370-011	WATER TO OIL TRANSMISSION COOLER - FRAME MOUNTED Required for automatic transmissions	\$1,793 30/0	\$1,793 30/0
370-019	WATER TO OIL INTERNAL TRANSMISSION COOLER ⁽³⁾ Available with Eaton Fuller up thru 14000 series transmissions Available for Eaton Fuller 15000 - 19000 series transmissions	\$672 10/0 \$332 10/0	\$672 10/0 \$332 10/0
<ol style="list-style-type: none"> When specified in combination with 113" BBC and DC 290-060 PLASTIC BATTERY BOX MOUNTED BETWEEN RAILS, must be 160" or greater wheelbase. Includes transmission oil pump. Available in combination with the following Eaton Fuller transmissions: <ul style="list-style-type: none"> DC 342-1AX Eaton Fuller FR-15210B transmission DC 342-1BV Eaton Fuller FRO-17210C transmission DC 342-1BW Eaton Fuller FRO-18210C transmission DC 342-399 Eaton Fuller FR-9210B transmission DC 342-400 Eaton Fuller FR-11210B transmission DC 342-402 Eaton Fuller FRO-11210B transmission DC 342-403 Eaton Fuller FRO-11210C transmission DC 342-404 Eaton Fuller FR-12210B transmission DC 342-406 Eaton Fuller FRO-12210B transmission DC 342-407 Eaton Fuller FRO-12210C transmission DC 342-408 Eaton Fuller FR-13210B transmission DC 342-410 Eaton Fuller FRO-13210B transmission DC 342-411 Eaton Fuller FRO-13210C transmission DC 342-412 Eaton Fuller FR-14210B transmission DC 342-414 Eaton Fuller FRO-14210B transmission DC 342-415 Eaton Fuller FRO-14210C transmission DC 342-416 Eaton Fuller FRO-15210B transmission DC 342-417 Eaton Fuller FRO-15210C transmission DC 342-418 Eaton Fuller FRO-16210B transmission DC 342-419 Eaton Fuller FRO-16210C transmission 			
MAIN TRANSMISSION SUPPORT			
344-001	Transmission rear support leaf spring ⁽¹⁾ Included with selected engine/transmission combinations	N/C 15/0	N/C 15/0
<ol style="list-style-type: none"> Contact CAE for specific applications if needed. 			
TRANSMISSION OIL CHECK AND FILL			
346-003	Transmission oil check and fill with electronic oil level check Included with Allison 4000 / 4500 automatic transmissions	N/C 0/0	N/C 0/0
TRANSMISSION FILTER			
368-002	External transmission oil filter ⁽¹⁾⁽²⁾	\$150 2/0	\$150 2/0
<ol style="list-style-type: none"> Not available in combination with Allison transmissions. Not available in combination with DC 370-019 WATER TO OIL INTERNAL TRANSMISSION COOLER. 			

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13 Not applicable for this book

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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
12,000#			
400-095	MFS-12-143A 12,000# FF1 single front axle ⁽¹⁾⁽²⁾	STD	STD
400-1A6	AF-12.0-3 12,000# FF1 71.5 KPI/3.74 drop single front axle ⁽¹⁾⁽³⁾	(\$145) 0/0	(\$145) 0/0
400-1BR	STEERTEK WT 3.50" drop FF1 front axle @ 12,000# ⁽¹⁾⁽³⁾⁽⁴⁾	\$79 (30)/0	\$79 (30)/0
13,300#			
400-097	MFS-13-143A 13,300# FF1 single front axle ⁽¹⁾⁽²⁾	\$326 60/0	\$326 60/0
400-1A7	AF-13.3-3 13,300# FF1 71.5 KPI/3.74 drop single front axle ⁽¹⁾⁽³⁾⁽⁵⁾	\$166 0/0	\$166 0/0
14,700#			
400-099	MFS-14-143A 14,700# FF1 single front axle ⁽¹⁾⁽²⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾	\$1,822 60/0	\$1,822 60/0
400-1A8	AF-14.7-3 14,700# FF1 71.5 KPI/3.74 drop single front axle ⁽¹⁾⁽³⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	\$1,642 0/0	\$1,642 0/0

- Weight does not include front suspension or power steering. Refer to module 536 Steering Gear in this section and module 620 in Section 15 Front Suspension for those component weights.
- Meritor has developed 15 separate Vocational Guidelines which govern the approvability of all Meritor axles. Any exceptions to these guidelines should be reviewed by Meritor Axle Engineering. Front axle structural ratings are affected by tire size, suspension mounting centers and track line. Any variation in these parameters can affect GAW Rating. For complete axle application approval parameters, consult Meritor publication TP-9441. All axle approvals are governed by Meritor's Axle Application Guidelines (TP-9441).
- Axle capacities shown are the normal maximums on the tires at the ground. The actual rating (GAWR) may be limited by brake capacity and/or tire, wheel, hub, power steering and suspension capacities.
- Requires DC 620-1AH AirLiner 12,000# front air suspension.
- Not available in combination with liftable pusher or tag axle options.**
- Includes:
 - DC 402-049 Meritor 16.5 x 5 Q+ cast spider cam front brakes, double anchor, fabricated shoes
 - DC 536-012 TRW TAS-85 power steering
- Requires optional front suspension be selected. Refer to Section 15 Front Suspension for available options.
- Use the Meritor Rear Axle Application Guide** for determining rear axle requirements. Rear axles are calculated based on the following vehicle specifications:
 - Peak Engine Torque
 - Torque Converter Stall Ratio if an automatic transmission
 - Transmission Lowest Forward Gear Ratio
 - Vocation / Vehicle Service
 - Maximum Expected Gross Vehicle Weight / Gross Combined Weight
 - Rear Axle Model
 - Maximum Expected Grade
 - Rear Tire Size
 - Rear Axle Ratio
Any change in the above specifications requires that the rear axle requirement be re-calculated

FRONT BRAKES

402-020	Meritor 15 x 4 Q+ cam front brakes ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾		
	Included with front axles 13,300 lb. capacity and less	STD	STD
	<ol style="list-style-type: none"> Meritor requires 16.5" x 5" front brakes when a single drive rear axle/suspension rating over 26,000 lb. is specified. Brake manufacturer and type must match on all axles. Not available for vehicles in the following domiciles: <ul style="list-style-type: none"> DC AA6-017 Domiciled - Australia DC AA6-019 Domiciled - New Zealand Not available with 12,000 - 13,300 lb. capacity front axle in combination with DC A85-001 Refuse service or DC AA3-009 Recycling body. Maximum expected axle load 13,300 lb. 		



14 Front Axle

Suggested Retail Price Weight - Front/Rear (lb.)

Code		A9500	AT9500
FRONT BRAKES			
402-021	Meritor 15 x 5 Q+ cast spider cam frt brks, dbl anchor, fabd shoes (1)(2)(3)(4)(5) Available for front axles up to 13,300 lb. capacity	\$182 60/0	\$182 60/0
402-049	Meritor 16.5 x 5 Q+ cast spider cam front brakes, double anchor, fabricated shoes (2)(6)(7)(8) Available for front axles 12,000 - 13,300 lb. capacity Included with front axle 14,700 lb. capacity	\$215 70/0 N/C 70/0	\$215 70/0 N/C 70/0
<ol style="list-style-type: none"> Meritor requires 16.5" x 5" front brakes when a single drive rear axle/suspension rating over 26,000 lb. is specified. Brake manufacturer and type must match on all axles. Not available for vehicles in the following domiciles: <ul style="list-style-type: none"> DC AA6-017 Domiciled - Australia DC AA6-019 Domiciled - New Zealand Not available with 12,000 - 13,300 lb. capacity front axle in combination with DC A85-001 Refuse service or DC AA3-009 Recycling body. Maximum expected axle load 14,000 lb. Not available in combination with 19.5" tires and wheels, requires 15" x 5" brakes. Not available in combination with DC 419-014 Meritor SteelLite X30 front brake drums. Maximum expected axle load 14,700 lb. 			
FRONT BRAKE LININGS			
403-002	Non-asbestos front brake linings	STD	STD
FRONT BRAKE DRUMS			
419-023	ConMet cast iron front brake drums (1)	STD	STD
419-001	Cast iron outboard front brake drums	N/C	N/C
	Weight for 15 x 4 brakes	0/0	0/0
	Weight for 15 x 5 brakes	15/0	15/0
	Weight for 16-1/2 x 5 brakes	30/0	30/0
419-002	Meritor X10 cast iron front brake drums	\$62	\$62
	Weight for 15" x 4" brakes	10/0	10/0
419-005	Cast iron inboard front brake drums Included with and available only for spoke wheels	N/C 0/0	N/C 0/0
419-014	Meritor SteelLite X30 front brake drums (2)(3) Weight for 15" x 4" and 16-1/2" x 5" brakes Weight for 15" x 5"	\$185 (30)/0 (20)/0	\$185 (30)/0 (20)/0
419-027	ConMet CastLite cast iron front brake drums (4)	\$73 (20)/0	\$73 (20)/0
<ol style="list-style-type: none"> Not available in combination with spoke wheels. Requires ConMet hubs. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. Requires: <ul style="list-style-type: none"> 10,000 - 14,600 lb. capacity front axle 15" x 4" front brakes 10-hub pilot wheels 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRONT BRAKE DUST SHIELDS			
427-001	Front brake dust shields ⁽¹⁾	\$73 5/0	\$73 5/0
	1. Recommended for Severe Duty applications:		
	<ul style="list-style-type: none"> • DC A85-001 Refuse service • DC A85-006 Rescue and emergency service • DC A85-007 Oil field service • DC A85-009 Farm service • DC A85-010 Utility/repair/maintenance service • DC A85-011 Construction service • DC A85-012 Logging service • DC A85-013 Mining service • DC A85-014 Wrecking service • DC A85-020 Fire service • DC A85-027 Heavy haul service • DC A85-028 Severe duty mixer service 		
	or Terrain expected greater than DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads.		
FRONT OIL SEALS			
409-002	Chicago Rawhide Scotseal front oil seals ⁽¹⁾		
	Included with front axles with other than ConMet aluminum front hubs with preset bearing	STD	STD
409-010	Front grease seals ⁽¹⁾	\$7 0/0	\$7 0/0
409-021	Chicago Rawhide Scotseal Plus XL front oil seals		
	Included with front axles with ConMet aluminum front hubs with preset bearings	N/C 0/0	N/C 0/0
	Available for 12,000 - 14,700 lb. capacity front axles with other than ConMet aluminum front hubs with preset bearings	\$11 0/0	\$11 0/0
	1. Not available for ConMet aluminum front hubs with preset bearings.		
FRONT HUB CAPS			
408-016	Stemco aluminum vented front hub caps with window and side plug - oil	STD	STD
408-017	Chicago Rawhide Scotseal TF vented front hub caps with window, center and side plugs - oil	\$25 0/0	\$25 0/0
SPINDLE NUTS			
416-022	Standard spindle nuts for all axles	STD	STD
416-003	Pro-Torq spindle nuts for front and rear axles ⁽¹⁾		
	Available for one front axle and one rear axle	\$101 0/0	N/A
	Available for one front axle and two rear axles	N/A	\$152 0/0
416-007	Pro-Torq spindle nuts for all axles ⁽²⁾		
	Available for one front axle and three rear axles	N/A	\$203 0/0
416-014	Pro-Torq spindle nuts, all axles except front		
	Available for one rear axle	\$51 0/0	N/A
	1. Not available in combination with pusher/tag axles.		
	2. Requires a pusher/tag axle option be specified.		



14 Front Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
SPINDLE NUTS			
	416-014 Pro-Torq spindle nuts, all axles except front <i>continued</i>		
	Available for two rear axles	N/A	\$102 0/0
	Available for three rear axles	N/A	\$153 0/0
FRONT SLACK ADJUSTERS			
405-002	Meritor automatic front slack adjusters ⁽¹⁾	STD	STD
405-003	Haldex automatic front slack adjusters ⁽¹⁾	\$79 0/0	\$79 0/0
405-008	Gunite automatic front slack adjusters ⁽¹⁾	\$8 0/0	\$8 0/0
405-031	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS ⁽¹⁾	\$62 0/0	\$62 0/0
405-032	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS ⁽¹⁾	\$62 0/0	\$62 0/0
405-033	GUNITE AUTOMATIC FRONT SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS ⁽¹⁾	\$20 0/0	\$20 0/0
	1. Automatic slack adjuster manufacturer must match front and rear.		
STEERING GEAR			
536-012	TRW TAS-85 power steering ⁽¹⁾		
	Included with 14,700 lb. capacity front axles	N/C 30/0	N/C 30/0
536-050	TRW THP-60 power steering ⁽²⁾		
	Included with front axle to 13,300 lb. capacity	STD	STD
	1. Maximum expected axle load 18,000 lb.		
	2. Maximum expected axle load 13,300 lb.		
POWER STEERING PUMP			
539-003	Power steering pump	STD	STD
POWER STEERING RESERVOIR			
534-015	Two-quart see-through power steering reservoir	STD	STD
534-003	Four-quart power steering reservoir ⁽¹⁾	\$250 5/0	\$250 5/0
	1. Not available in combination with Allison transmissions.		



Front Suspension **15**

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TAPERLEAF			
620-015	12,000# taperleaf front suspension ⁽¹⁾	STD	STD
620-010	14,600# taperleaf front suspension ⁽¹⁾	\$333 50/0	\$333 50/0
AIRLINER			
620-1AH	AirLiner 12,000# front air suspension ⁽²⁾⁽³⁾	\$903 (70)/0	\$903 (70)/0
FLAT LEAF			
620-003	14,600# flat leaf front suspension ⁽⁴⁾⁽⁵⁾	\$86 110/0	\$86 110/0
<p>1. Not available for Severe Duty applications:</p> <ul style="list-style-type: none"> • DC A85-001 Refuse service • DC A85-006 Rescue and emergency service • DC A85-007 Oil field service • DC A85-009 Farm service • DC A85-010 Utility/repair/maintenance service • DC A85-011 Construction service • DC A85-012 Logging service • DC A85-013 Mining service • DC A85-014 Wrecking service • DC A85-020 Fire service • DC A85-027 Heavy haul service • DC A85-028 Severe duty mixer service <p>2. Available only in combination with STEERTEK front axles.</p> <p>3. Not available in combination with Allison transmissions.</p> <p>4. Includes DC 619-004 Graphite bronze bushings with seals - front suspension.</p> <p>5. Multi-leaf front suspensions are not available in combination with taper-leaf rear suspensions.</p>			
SUSPENSION PINS AND BUSHINGS			
619-005	Maintenance free rubber bushings - front suspension Included with 12,000 - 14,600 lb. capacity taper-leaf front suspensions	STD	STD
619-004	Graphite bronze bushings with seals - front suspension Included with all flat-leaf front suspensions	N/C 0/0	N/C 0/0
FRONT SHOCK ABSORBERS			
410-001	Front shock absorbers Included with taper-leaf and AirLiner front suspensions Available for multi-leaf front suspensions	STD \$142 50/0	STD \$142 50/0

15 Front Suspension

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Code		Suggested Retail Price	
		A9500	AT9500
	21,000# SINGLE DRIVE		
420-091	RS-21-145 R-Series single rear axle @ 21,000# ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾	(\$1,751) 0/(220)	N/A
420-117	RS-21-230 R-Series two-speed single rear axle @ 21,000# ⁽¹⁾⁽⁴⁾⁽⁸⁾⁽⁹⁾	\$130 0/(150)	N/A
	<ol style="list-style-type: none"> 1. Includes DC 424-001 IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING. 2. Includes DC 423-032 Meritor 16.5 x 7 Q+ stamped spider cam rear brakes, double anchor, fabricated shoes. 3. One of the following axle ratios is required: <ul style="list-style-type: none"> • DC 421-264 / DC 421-279 • DC 421-293 / DC 421-307 • DC 421-321 / DC 421-342 • DC 421-358 / DC 421-373 • DC 421-390 / DC 421-411 • DC 421-433 / DC 421-463 • DC 421-488 / DC 421-513 • DC 421-529 / DC 421-557 • DC 421-586 / DC 421-614 • DC 421-643 / DC 421-683 • DC 421-717 4. Axle capacities shown are the normal maximums on the tires at the ground. The actual rating (GAWR) may be limited by brake capacity and/or tire, wheel, hub, power steering and suspension capacities. 5. For axle ratios 3.58 through 6.14 in the following service types, a Quiet Ride axle is required: <ul style="list-style-type: none"> • DC A85-006 Rescue and emergency service • DC A85-016 Recreation service • DC A85-020 Fire service 6. Not available in combination with Dana Spicer SPL170 driveline. 7. For additional information, refer to the Brochures Bookmark for Meritor's Truck and Tractor Axle Specifications. 8. Use the Meritor Rear Axle Application Guide for determining rear axle requirements. Rear axles are calculated based on the following vehicle specifications: <ul style="list-style-type: none"> • Peak Engine Torque • Torque Converter Stall Ratio if an automatic transmission • Transmission Lowest Forward Gear Ratio • Vocation / Vehicle Service • Maximum Expected Gross Vehicle Weight / Gross Combined Weight • Rear Axle Model • Maximum Expected Grade • Rear Tire Size • Rear Axle Ratio Any change in the above specifications requires that the rear axle requirement be re-calculated 9. One of the following axle ratios is required: <ul style="list-style-type: none"> • DC 421-017 / DC 421-018 • DC 421-019 / DC 421-020 • DC 421-021 / DC 421-022 • DC 421-023 / DC 421-029 • DC 421-030 / DC 421-031 		



16

Rear Axle

Suggested Retail Price Weight - Front/Rear (lb.)

Code		A9500	AT9500
23,000# SINGLE DRIVE			
420-051	RS-23-160 R-Series single rear axle @ 23,000# (1)(2)(3)(4)(5)(6)(7)(8)	(\$1,059) 0/(50)	N/A
420-037	RS-23-161 R-Series single rear axle @ 23,000# (1)(2)(3)(4)(5)(6)(7)(8)	(\$1,010) 0/(30)	N/A
420-227	RS-23-186 R-Series single rear axle @ 23,000# (1)(2)(3)(4)(9)(10)	STD	N/A
420-044	RS-23-240 R-Series two-speed single rear axle @ 23,000# (1)(2)(4)(11)(12)	\$496 0/(70)	N/A

1. Includes DC 424-001 IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING.
2. Axle capacities shown are the normal maximums on the tires at the ground. The actual rating (GAWR) may be limited by brake capacity and/or tire, wheel, hub, power steering and suspension capacities.
3. For additional information, refer to the Brochures Bookmark for Meritor's Truck and Tractor Axle Specifications.
4. Use the Meritor Rear Axle Application Guide for determining rear axle requirements. Rear axles are calculated based on the following vehicle specifications:
 - Peak Engine Torque
 - Torque Converter Stall Ratio if an automatic transmission
 - Transmission Lowest Forward Gear Ratio
 - Vocation / Vehicle Service
 - Maximum Expected Gross Vehicle Weight / Gross Combined Weight
 - Rear Axle Model
 - Maximum Expected Grade
 - Rear Tire Size
 - Rear Axle Ratio
 Any change in the above specifications requires that the rear axle requirement be re-calculated
5. One of the following axle ratios is required:
 - DC 421-280 / DC 421-293
 - DC 421-307 / DC 421-321
 - DC 421-342 / DC 421-358
 - DC 421-373 / DC 421-391
 - DC 421-410 / DC 421-430
 - DC 421-456 / DC 421-489
 - DC 421-538 / DC 421-563
 - DC 421-614 / DC 421-643
 - DC 421-683 / DC 421-717
6. When specified in combination with DC 424-002 ALUMINUM REAR AXLE CARRIER WITH STANDARD AXLE HOUSING, one of the following axle ratios is required:
 - DC 421-307 3.07 axle ratio
 - DC 421-321 3.21 axle ratio
 - DC 421-342 3.42 axle ratio
 - DC 421-358 3.58 axle ratio
 - DC 421-373 3.73 axle ratio
 - DC 421-391 3.91 axle ratio
 - DC 421-410 4.10 axle ratio
 - DC 421-430 4.30 axle ratio
 - DC 421-456 4.56 axle ratio
 - DC 421-489 4.89 axle ratio
 - DC 421-538 5.38 axle ratio
 - DC 421-563 5.63 axle ratio
7. For axle ratios 3.07 through 6.14 in the service types, a Quiet Ride axle is required:
 - DC A85-006 Rescue and emergency service
 - DC A85-016 Recreation service
 - DC A85-020 Fire service
8. Not available with any of the following drivelines:
 - 155t, 16t, SPL55, SPL70, SPL100, SPL170
9. Requires DC 386-027 18N Meritor main driveline with full round yokes.
10. One of the following axle ratios is required:
 - DC 421-293 / DC 421-307
 - DC 421-321 / DC 421-342
 - DC 421-358 / DC 421-373
 - DC 421-391 / DC 421-410
 - DC 421-430 / DC 421-456
 - DC 421-489 / DC 421-513
 - DC 421-538 / DC 421-563
 - DC 421-586 / DC 421-614
 - DC 421-683 / DC 421-717
11. One of the following axle ratios is required:
 - DC 421-009 / DC 421-010
 - DC 421-012 / DC 421-013
 - DC 421-024 / DC 421-025
 - DC 421-026 / DC 421-027
 - DC 421-038
12. Refer to the Brochures Bookmark for application conditions and restrictions.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
26,000# SINGLE DRIVE			
420-022	RS-26-185 T-Series single rear axle @ 26,000# (1)(2)(3)(4)(5)(6)	\$1,925 0/50	N/A
30,000# SINGLE DRIVE			
420-024	RS-30-185 U-Series rear axle @ 30,000# (1)(2)(3)(4)(5)(6)(7)	\$3,242 0/60	N/A
34,000# DUAL DRIVE			
420-1GP	ART-34.0-4 34,000# R-Series tandem rear axle (1)(2)(8)(9)(10)(11)(12)(13)	N/A	(\$636) 0/(50)
420-119	RT-34-144 R-Series tandem rear axle, 34,000# (1)(3)(4)(8)(11)(12)(14)	N/A	(\$63) 0/(50)

- Includes DC 424-001 IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING.
- Axle capacities shown are the normal maximums on the tires at the ground. The actual rating (GAWR) may be limited by brake capacity and/or tire, wheel, hub, power steering and suspension capacities.
- For additional information, refer to the Brochures Bookmark for Meritor's Truck and Tractor Axle Specifications.
- Use the [Meritor Rear Axle Application Guide](#) for determining rear axle requirements. Rear axles are calculated based on the following vehicle specifications:
 - Peak Engine Torque
 - Torque Converter Stall Ratio if an automatic transmission
 - Transmission Lowest Forward Gear Ratio
 - Vocation / Vehicle Service
 - Maximum Expected Gross Vehicle Weight / Gross Combined Weight
 - Rear Axle Model
 - Maximum Expected Grade
 - Rear Tire Size
 - Rear Axle Ratio
Any change in the above specifications requires that the rear axle requirement be re-calculated
- Requires DC 386-027 18N Meritor main driveline with full round yokes.
- One of the following axle ratios is required:
 - DC 421-293 / DC 421-307
 - DC 421-321 / DC 421-342
 - DC 421-358 / DC 421-373
 - DC 421-391 / DC 421-410
 - DC 421-430 / DC 421-456
 - DC 421-489 / DC 421-513
 - DC 421-538 / DC 421-563
 - DC 421-586 / DC 421-614
 - DC 421-683 / DC 421-717
- Includes:
 - DC 423-010 Meritor 16.5 x 7 "P" cam rear brakes, double anchor, cast shoes
 - DC 440-004 National rear oil seals
 - DC 450-014 Webb iron rear hubs
 - DC 451-018 Webb cast iron rear brake drums
- Not available in combination with Dana Spicer SPL170 driveline.
- One of the following axle ratios is required:
 - DC 421-262 2.62 axle ratio
 - DC 421-285 2.85 axle ratio
 - DC 421-323 3.23 axle ratio available April 1, 2006
 - DC 421-342 3.42 axle ratio
 - DC 421-358 3.58 axle ratio
 - DC 421-373 3.73 axle ratio
 - DC 421-391 3.91 axle ratio
 - DC 421-430 4.30 axle ratio
- Requires either AirLiner, four-spring taper-leaf or four-spring flat-leaf rear suspension.
- Tandem axle tractors domiciled in other than USA (DC AA6-001/ DC AA6-002/ DC AA6-047), require optional parking chambers on both rear axles.
- Refer to Axle Carrier Housing in Section 16 Rear Axle for axle housing requirements for certain applications.
- Refer to [ART axle information](#) to view application requirements, restrictions and axle ratio availability.
- One of the following axle ratios is required:
 - DC 421-264 / DC 421-279
 - DC 421-293 / DC 421-307
 - DC 421-321 / DC 421-342
 - DC 421-358 / DC 421-373
 - DC 421-390 / DC 421-411
 - DC 421-433 / DC 421-463
 - DC 421-488 / DC 421-529
 - DC 421-586 / DC 421-614
 - DC 421-643 / DC 421-683
 - DC 421-717

16 Rear Axle

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
40,000# DUAL DRIVE			
420-1GR	ART-40.0-4 40,000# R-Series tandem rear axle ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾	N/A	(\$573) 0/0
420-101	RT-40-145 R-Series tandem rear axle @ 40,000# ⁽¹⁾⁽²⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾⁽¹¹⁾⁽¹²⁾	N/A	STD
420-162	RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# ⁽²⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾⁽¹¹⁾⁽¹³⁾⁽¹⁴⁾	N/A	\$680 0/(90)
420-102	RT-40-145P R-Series tandem rear axle @ 40,000# ⁽¹⁾⁽²⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾⁽¹¹⁾⁽¹²⁾	N/A	\$359 0/30
<ol style="list-style-type: none"> Includes DC 424-001 IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING. Axle capacities shown are the normal maximums on the tires at the ground. The actual rating (GAWR) may be limited by brake capacity and/or tire, wheel, hub, power steering and suspension capacities. One of the following axle ratios is required: <ul style="list-style-type: none"> DC 421-262 2.62 axle ratio DC 421-285 2.85 axle ratio DC 421-323 3.23 axle ratio available April 1, 2006 DC 421-342 3.42 axle ratio DC 421-358 3.58 axle ratio DC 421-373 3.73 axle ratio DC 421-391 3.91 axle ratio DC 421-430 4.30 axle ratio Requires either AirLiner, four-spring taper-leaf or four-spring flat-leaf rear suspension. Tandem axle tractors domiciled in other than USA (DC AA6-001/ DC AA6-002/ DC AA6-047), require optional parking chambers on both rear axles. Refer to Axle Carrier Housing in Section 16 Rear Axle for axle housing requirements for certain applications. Refer to ART axle information to view application requirements, restrictions and axle ratio availability. If axle ratio is greater than 4.63, contact Sterling CAE to verify axle input torque capacity. Not available in combination with Dana Spicer SPL170 driveline. For additional information, refer to the Brochures Bookmark for Meritor's Truck and Tractor Axle Specifications. Use the Meritor Rear Axle Application Guide for determining rear axle requirements. Rear axles are calculated based on the following vehicle specifications: <ul style="list-style-type: none"> Peak Engine Torque Torque Converter Stall Ratio if an automatic transmission Transmission Lowest Forward Gear Ratio Vocation / Vehicle Service Maximum Expected Gross Vehicle Weight / Gross Combined Weight Rear Axle Model Maximum Expected Grade Rear Tire Size Rear Axle Ratio Any change in the above specifications requires that the rear axle requirement be re-calculated One of the following axle ratios is required: <ul style="list-style-type: none"> DC 421-264 / DC 421-279 DC 421-293 / DC 421-307 DC 421-321 / DC 421-342 DC 421-358 / DC 421-373 DC 421-390 / DC 421-411 DC 421-433 / DC 421-463 DC 421-488 / DC 421-529 DC 421-586 / DC 421-614 DC 421-643 / DC 421-683 DC 421-717 Includes DC 424-002 ALUMINUM REAR AXLE CARRIER WITH STANDARD AXLE HOUSING. One of the following axle ratios is required: <ul style="list-style-type: none"> DC 421-279 / DC 421-293 DC 421-307 / DC 421-321 DC 421-342 / DC 421-358 DC 421-373 / DC 421-390 DC 421-411 / DC 421-433 DC 421-463 / DC 421-488 DC 421-529 / DC 421-586 DC 421-614 / DC 421-643 DC 421-683 / DC 421-717 			

Code		Suggested Retail Price	
		A9500	AT9500
40,000# DUAL DRIVE			
420-074	RT-40-160 R-Series tandem rear axle @ 40,000# (1)(2)(3)(4)(5)(6)(7)(8)(9)	N/A	\$3,860 0/410
420-075	RT-40-160P R-Series tandem rear axle @ 40,000# (1)(2)(4)(5)(6)(7)(8)(9)	N/A	\$4,225 0/440
44,000# DUAL DRIVE			
420-1GT	ART-44.0-4 44,000# R-Series tandem rear axle (1)(2)(7)(10)(11)(12)(13)	N/A	\$995 0/80
420-104	RT-44-145 R-Series tandem rear axle @ 44,000# (1)(2)(3)(4)(5)(7)(13)(14)	N/A	\$1,568 0/80

1. Includes DC 424-001 IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING.
2. Axle capacities shown are the normal maximums on the tires at the ground. The actual rating (GAWR) may be limited by brake capacity and/or tire, wheel, hub, power steering and suspension capacities.
3. Not available in combination with Dana Spicer SPL170 driveline.
4. For additional information, refer to the Brochures Bookmark for Meritor's Truck and Tractor Axle Specifications.
5. Use the Meritor Rear Axle Application Guide for determining rear axle requirements. Rear axles are calculated based on the following vehicle specifications:
 - Peak Engine Torque
 - Torque Converter Stall Ratio if an automatic transmission
 - Transmission Lowest Forward Gear Ratio
 - Vocation / Vehicle Service
 - Maximum Expected Gross Vehicle Weight / Gross Combined Weight
 - Rear Axle Model
 - Maximum Expected Grade
 - Rear Tire Size
 - Rear Axle Ratio
 Any change in the above specifications requires that the rear axle requirement be re-calculated
6. Not available with any of the following drivelines:
 - 155t, 16t, SPL55, SPL70, SPL100, SPL170
7. Tandem axle tractors domiciled in other than USA (DC AA6-001/ DC AA6-002/ DC AA6-047), require optional parking chambers on both rear axles.
8. Refer to Axle Carrier Housing in Section 16 Rear Axle for axle housing requirements for certain applications.
9. One of the following axle ratios is required:
 - DC 421-307 / DC 421-321
 - DC 421-342 / DC 421-358
 - DC 421-373 / DC 421-391
 - DC 421-410 / DC 421-430
 - DC 421-456 / DC 421-489
 - DC 421-538 / DC 421-563
 - DC 421-614 / DC 421-643
 - DC 421-683 / DC 421-717
10. One of the following axle ratios is required:
 - DC 421-262 2.62 axle ratio
 - DC 421-285 2.85 axle ratio
 - DC 421-323 3.23 axle ratio available April 1, 2006
 - DC 421-342 3.42 axle ratio
 - DC 421-358 3.58 axle ratio
 - DC 421-373 3.73 axle ratio
 - DC 421-391 3.91 axle ratio
 - DC 421-430 4.30 axle ratio
11. Requires either AirLiner, four-spring taper-leaf or four-spring flat-leaf rear suspension.
12. Refer to ART axle information to view application requirements, restrictions and axle ratio availability.
13. Includes DC 423-020 Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, fabricated shoes.
14. One of the following axle ratios is required:
 - DC 421-342 / DC 421-358
 - DC 421-373 / DC 421-390
 - DC 421-411 / DC 421-433
 - DC 421-463 / DC 421-488
 - DC 421-529 / DC 421-586

16 Rear Axle

Code		Suggested Retail Price	
		A9500	AT9500
	46,000# DUAL DRIVE		
420-103	RT-46-160 R-Series tandem rear axle @ 46,000# (1)(2)(3)(4)(5)(6)(7)(8)(9)	N/A	\$3,947 0/460
420-111	RT-46-160P R-Series tandem rear axle @ 46,000# (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	N/A	\$4,467 0/490
420-059	RT-46-164P EH R-Series tandem rear axle 46,000# (1)(2)(3)(4)(5)(7)(8)(10)(11)	N/A	\$5,382 0/570

- Includes DC 424-001 IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING.
- Axle capacities shown are the normal maximums on the tires at the ground. The actual rating (GAWR) may be limited by brake capacity and/or tire, wheel, hub, power steering and suspension capacities.
- Use the [Meritor Rear Axle Application Guide](#) for determining rear axle requirements. Rear axles are calculated based on the following vehicle specifications:
 - Peak Engine Torque
 - Torque Converter Stall Ratio if an automatic transmission
 - Transmission Lowest Forward Gear Ratio
 - Vocation / Vehicle Service
 - Maximum Expected Gross Vehicle Weight / Gross Combined Weight
 - Rear Axle Model
 - Maximum Expected Grade
 - Rear Tire Size
 - Rear Axle Ratio
Any change in the above specifications requires that the rear axle requirement be re-calculated
- Not available with any of the following drivelines:
 - 155t, 16t, SPL55, SPL70, SPL100, SPL170
- Tandem axle tractors domiciled in other than USA (DC AA6-001/ DC AA6-002/ DC AA6-047), require optional parking chambers on both rear axles.
- One of the following axle ratios is required:
 - DC 421-307 / DC 421-321
 - DC 421-342 / DC 421-358
 - DC 421-373 / DC 421-391
 - DC 421-410 / DC 421-430
 - DC 421-456 / DC 421-489
 - DC 421-538 / DC 421-563
 - DC 421-614 / DC 421-643
 - DC 421-683 / DC 421-717
- Includes DC 423-020 Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, fabricated shoes.
- Requires optional rear suspension be specified. Refer to Section 17 Rear Suspension for available options.
- Per Meritor PIL #267, not available for vehicles domiciled outside of DC AA6-001 Domiciled - USA 50 states (California), DC AA6-002 Domiciled - USA 49 states or DC AA6-047 Domiciled - USA Alaska only, in DC A85-012 Logging service, DC A85-013 Mining service, DC A85-027 Heavy haul service or tractors or trucks with towing provision in DC A85-011 Construction service. If a 46,000 lb. capacity Meritor axle is desired, options are DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000#, DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000#, DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# or DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000#.
- For additional information, refer to the [Brochures Bookmark for Meritor's Truck and Tractor Axle Specifications](#).
- One of the following axle ratios is required: DC 421-307 / DC 421-321 / DC 421-342 / DC 421-358 / DC 421-373 / DC 421-391 / DC 421-410 / DC 421-430 / DC 421-456 / DC 421-489 / DC 421-538 / DC 421-563 / DC 421-614 / DC 421-643 / DC 421-683 / DC 421-717

AXLE RATIO

421-390	3.90 axle ratio (1)	N/C	STD
	<ol style="list-style-type: none"> Available for the following rear axles: <ul style="list-style-type: none"> DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# DC 420-144 RS-17-145 L-Series single rear axle, 17,500# DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder 		

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-391	3.91 axle ratio ⁽¹⁾	STD	N/C
421-012	6.50/8.86 axle ratio ⁽²⁾	N/C	N/A
421-017	3.91/5.45 axle ratio ⁽³⁾	N/C	N/A
421-018	4.10/5.72 axle ratio ⁽³⁾	N/C	N/A
421-019	4.30/6.00 axle ratio ⁽³⁾	N/C	N/A
421-025	4.30/5.86 axle ratio ⁽²⁾	N/C	N/A

1. Available for the following rear axles:

- DC 420-009 RS-21-160 R-Series single rear axle @ 21,000#
- DC 420-022 RS-26-185 T-Series single rear axle @ 26,000#
- DC 420-024 RS-30-185 U-Series rear axle @ 30,000#
- DC 420-037 RS-23-161 R-Series single rear axle @ 23,000#
- DC 420-051 RS-23-160 R-Series single rear axle @ 23,000#
- DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000#
- DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000#
- DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000#
- DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000#
- DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000#
- DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000#
- DC 420-120 RS-15-120 F-Series single rear axle, 15,000#
- DC 420-126 RS-13-120 F-Series single rear axle, 13,000#
- DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000#
- DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000#
- DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control
- DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls
- DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle
- DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle
- DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle
- DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle
- DC 420-1C7 ARS-19.0-4 19,000# R-Series single rear axle
- DC 420-1C8 ARS-21.0-4 21,000# R-Series single rear axle
- DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000#
- DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000#
- DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration
- DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle
- DC 420-1DN MS-10-113 80-Series rear axle @ 10,000#
- DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration
- DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle
- DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder
- DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000#
- DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500#
- DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500#
- DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000#
- DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000#
- DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000#
- DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1G7 ARS-20.0-4 20,000# R-SERIES SINGLE REAR AXLE
- DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle
- DC 420-1GH ARS-17.5-4 17,500# R-Series single rear axle
- DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle
- DC 420-1GK ARS-23.0-4 23,000# R-Series single rear axle
- DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle
- DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle
- DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle
- DC 420-1GU ART-46.0-6 46,000# R-Series tandem rear axle
- DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164
- DC 420-200 MS-12-113 80-Series rear axle @ 12,000#
- DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000#
- DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000#
- DC 420-227 RS-23-186 R-Series single rear axle @ 23,000#
- DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000#
- DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration
- DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000#
- DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000#

2. Available for the following rear axles:

- DC 420-044 RS-23-240 R-Series two-speed single rear axle @ 23,000#

3. Available for the following rear axles:

- DC 420-116 RS-17-220 L-Series single rear axle, 17,500#
- DC 420-117 RS-21-230 R-Series two-speed single rear axle @ 21,000#
- DC 420-128 RS-19-220 two speed L-Series single rear axle, 19,000#
- DC 420-138 RS-17-224 two speed R-Series single rear axle, 17,500#
- DC 420-171 RS-15-220 two-speed L-Series single rear axle, 15,000#
- DC 420-1AH RS-19-224 two speed R-Series single rear axle, 19,000#

16 Rear Axle

Suggested Retail Price

Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-027	5.38/7.33 axle ratio ⁽¹⁾	N/C	N/A
421-028	6.14/8.57 axle ratio ⁽²⁾	N/C	N/C
421-029	6.83/9.53 axle ratio ⁽³⁾	N/C	N/A
421-030	6.50/9.07 axle ratio ⁽³⁾	N/C	N/A
421-262	2.62 axle ratio ⁽⁴⁾	N/A	N/C
421-264	2.64 axle ratio ⁽⁵⁾	N/C	N/C
421-279	2.79 axle ratio ⁽⁶⁾	N/C	N/C
421-280	2.80 axle ratio ⁽⁷⁾	N/C	N/A
	1. Available for the following rear axles:		
	• DC 420-044 RS-23-240 R-Series two-speed single rear axle @ 23,000#		
	2. Available for the following rear axles:		
	• DC 420-116 RS-17-220 L-Series single rear axle, 17,500#		
	• DC 420-128 RS-19-220 two speed L-Series single rear axle, 19,000#		
	• DC 420-138 RS-17-224 two speed R-Series single rear axle, 17,500#		
	• DC 420-171 RS-15-220 two-speed L-Series single rear axle, 15,000#		
	• DC 420-1AH RS-19-224 two speed R-Series single rear axle, 19,000#		
	3. Available for the following rear axles:		
	• DC 420-116 RS-17-220 L-Series single rear axle, 17,500#		
	• DC 420-117 RS-21-230 R-Series two-speed single rear axle @ 21,000#		
	• DC 420-128 RS-19-220 two speed L-Series single rear axle, 19,000#		
	• DC 420-138 RS-17-224 two speed R-Series single rear axle, 17,500#		
	• DC 420-171 RS-15-220 two-speed L-Series single rear axle, 15,000#		
	• DC 420-1AH RS-19-224 two speed R-Series single rear axle, 19,000#		
	4. Available for the following rear axles:		
	• DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle		
	• DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle		
	• DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle		
	5. Available for the following rear axles:		
	• DC 420-091 RS-21-145 R-Series single rear axle @ 21,000#		
	• DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000#		
	• DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000#		
	• DC 420-109 RS-17-144 R-Series single rear axle @ 17,500#		
	• DC 420-115 RS-19-144 R-Series single rear axle @ 19,000#		
	• DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000#		
	• DC 420-123 RS-19-145 L-Series single rear axle @ 19,000#		
	• DC 420-144 RS-17-145 L-Series single rear axle, 17,500#		
	• DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000#		
	• DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000#		
	• DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000#		
	• DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000#		
	• DC 420-1DM MT-40-143/4M w/o pump R-Series tandem axle @ 40,000#		
	• DC 420-1FH MT-40-143/4M w/ pump R-Series tandem rear axle @ 40,000#		
	• DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder		
	6. Available for the following rear axles:		
	• DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000#		
	• DC 420-091 RS-21-145 R-Series single rear axle @ 21,000#		
	• DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000#		
	• DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000#		
	• DC 420-109 RS-17-144 R-Series single rear axle @ 17,500#		
	• DC 420-115 RS-19-144 R-Series single rear axle @ 19,000#		
	• DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000#		
	• DC 420-123 RS-19-145 L-Series single rear axle @ 19,000#		
	• DC 420-144 RS-17-145 L-Series single rear axle, 17,500#		
	• DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000#		
	• DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000#		
	• DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000#		
	• DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000#		
	• DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000#		
	• DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder		
	7. Available for the following rear axles:		
	• DC 420-009 RS-21-160 R-Series single rear axle @ 21,000#		
	• DC 420-037 RS-23-161 R-Series single rear axle @ 23,000#		
	• DC 420-051 RS-23-160 R-Series single rear axle @ 23,000#		
	• DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000#		

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-285	2.85 axle ratio ⁽¹⁾	N/C	N/C
421-293	2.93 axle ratio ⁽²⁾	N/C	N/C
<p>1. Available for the following rear axles:</p> <ul style="list-style-type: none"> • DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle • DC 420-1C7 ARS-19.0-4 19,000# R-Series single rear axle • DC 420-1C8 ARS-21.0-4 21,000# R-Series single rear axle • DC 420-1G7 ARS-20.0-4 20,000# R-SERIES SINGLE REAR AXLE • DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle • DC 420-1GH ARS-17.5-4 17,500# R-Series single rear axle • DC 420-1GK ARS-23.0-4 23,000# R-Series single rear axle • DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle • DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle • DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle <p>2. Available for the following rear axles:</p> <ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# 			

16 Rear Axle

Suggested Retail Price Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-307	3.07 axle ratio ⁽¹⁾	N/C	N/C
421-308	3.08 axle ratio ⁽²⁾	N/C	N/C
<p>1. Available for the following rear axles:</p> <ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# <p>2. Available for the following rear axles:</p> <ul style="list-style-type: none"> • DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle • DC 420-1C7 ARS-19.0-4 19,000# R-Series single rear axle • DC 420-1C8 ARS-21.0-4 21,000# R-Series single rear axle • DC 420-1G7 ARS-20.0-4 20,000# R-SERIES SINGLE REAR AXLE • DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle • DC 420-1GH ARS-17.5-4 17,500# R-Series single rear axle • DC 420-1GK ARS-23.0-4 23,000# R-Series single rear axle 			

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-321	3.21 axle ratio ⁽¹⁾	N/C	N/C
421-323	3.23 axle ratio ⁽²⁾⁽³⁾	N/A	N/C
421-331	3.31 axle ratio ⁽⁴⁾⁽⁵⁾	N/C	N/C

1. Available for the following rear axles:

- DC 420-009 RS-21-160 R-Series single rear axle @ 21,000#
- DC 420-022 RS-26-185 T-Series single rear axle @ 26,000#
- DC 420-024 RS-30-185 U-Series rear axle @ 30,000#
- DC 420-037 RS-23-161 R-Series single rear axle @ 23,000#
- DC 420-051 RS-23-160 R-Series single rear axle @ 23,000#
- DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000#
- DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000#
- DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000#
- DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000#
- DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000#
- DC 420-091 RS-21-145 R-Series single rear axle @ 21,000#
- DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000#
- DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000#
- DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000#
- DC 420-109 RS-17-144 R-Series single rear axle @ 17,500#
- DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000#
- DC 420-115 RS-19-144 R-Series single rear axle @ 19,000#
- DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000#
- DC 420-123 RS-19-145 L-Series single rear axle @ 19,000#
- DC 420-144 RS-17-145 L-Series single rear axle, 17,500#
- DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000#
- DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000#
- DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000#
- DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000#
- DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control
- DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl
- DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000#
- DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000#
- DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000#
- DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000#
- DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000#
- DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration
- DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder
- DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder
- DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164
- DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000#
- DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000#
- DC 420-227 RS-23-186 R-Series single rear axle @ 23,000#
- DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000#
- DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration
- DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000#
- DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000#

2. Available for the following rear axles:

- DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle
- DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle
- DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle

3. Available for vehicles built on or after April 1, 2006. Contact CAE for specific availability dates.

4. Available for the following rear axles:

- DC 420-120 RS-15-120 F-Series single rear axle, 15,000#
- DC 420-126 RS-13-120 F-Series single rear axle, 13,000#
- DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle
- DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle
- DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle
- DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle
- DC 420-1C7 ARS-19.0-4 19,000# R-Series single rear axle
- DC 420-1C8 ARS-21.0-4 21,000# R-Series single rear axle
- DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle
- DC 420-1DN MS-10-113 80-Series rear axle @ 10,000#
- DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000#
- DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000#
- DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000#
- DC 420-1G7 ARS-20.0-4 20,000# R-SERIES SINGLE REAR AXLE
- DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle
- DC 420-1GH ARS-17.5-4 17,500# R-Series single rear axle
- DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle
- DC 420-1GK ARS-23.0-4 23,000# R-Series single rear axle
- DC 420-200 MS-12-113 80-Series rear axle @ 12,000#

5. Available February, 2006 when specified in combination with rear axles ARS-XX-4.



16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-342	3.42 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles: <ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# • DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle • DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle • DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		

Suggested Retail Price

Weight - Front/Rear (lb.)

Code		A9500	AT9500
	AXLE RATIO		
421-358	3.58 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# • DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-120 RS-15-120 F-Series single rear axle, 15,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-126 RS-13-120 F-Series single rear axle, 13,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl • DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle • DC 420-1C7 ARS-19.0-4 19,000# R-Series single rear axle • DC 420-1C8 ARS-21.0-4 21,000# R-Series single rear axle • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# • DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1G7 ARS-20.0-4 20,000# R-SERIES SINGLE REAR AXLE • DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle • DC 420-1GH ARS-17.5-4 17,500# R-Series single rear axle • DC 420-1GK ARS-23.0-4 23,000# R-Series single rear axle • DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle • DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle • DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		



STERLING
TRUCKS

16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-373	3.73 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-053 RT-58-185 U-Series rear axle @ 58,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle @ 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle @ 46,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# • DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle @ 34,000# • DC 420-120 RS-15-120 F-Series single rear axle @ 15,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-126 RS-13-120 F-Series single rear axle @ 13,000# • DC 420-144 RS-17-145 L-Series single rear axle @ 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# • DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000# • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000# • DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration • DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# • DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000# • DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle • DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle • DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration • DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle @ 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-410	4.10 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-053 RT-58-185 U-Series rear axle @ 58,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-120 RS-15-120 F-Series single rear axle, 15,000# • DC 420-126 RS-13-120 F-Series single rear axle, 13,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls • DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle • DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle • DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000# • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000# • DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration • DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration • DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# • DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000# • DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration • DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		



16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
AXLE RATIO			
421-411	4.11 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles: <ul style="list-style-type: none"> • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# • DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder 		

Suggested Retail Price

Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-430	4.30 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-053 RT-58-185 U-Series rear axle @ 58,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-120 RS-15-120 F-Series single rear axle, 15,000# • DC 420-126 RS-13-120 F-Series single rear axle, 13,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls • DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle • DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle • DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle • DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle • DC 420-1C7 ARS-19.0-4 19,000# R-Series single rear axle • DC 420-1C8 ARS-21.0-4 21,000# R-Series single rear axle • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle • DC 420-1D1 FR2P-32 planetary tandem rear axle w/pump & 1880 mm track @ 70,000# • DC 420-1D4 FR2P-32 planetary tandem wide track rear axle (2040 mm) with pump @ 70,000# • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1DW FR2P-32 planetary tandem rear axle with 1880 mm track @ 70,000# • DC 420-1DX FR2P-32 planetary tandem rear axle with 2040 mm track @ 70,000# • DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000# • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000# • DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration • DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration • DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000# • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1G7 ARS-20.0-4 20,000# R-SERIES SINGLE REAR AXLE • DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle • DC 420-1GH ARS-17.5-4 17,500# R-Series single rear axle • DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle • DC 420-1GK ARS-23.0-4 23,000# R-Series single rear axle • DC 420-1GP ART-34.0-4 34,000# R-Series tandem rear axle • DC 420-1GR ART-40.0-4 40,000# R-Series tandem rear axle • DC 420-1GT ART-44.0-4 44,000# R-Series tandem rear axle • DC 420-1GU ART-46.0-6 46,000# R-Series tandem rear axle • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration • DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		

16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-433	4.33 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# • DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# • DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# • DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# 		

Suggested Retail Price

Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
	AXLE RATIO		
421-456	4.56 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-053 RT-58-185 U-Series rear axle @ 58,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-120 RS-15-120 F-Series single rear axle, 15,000# • DC 420-126 RS-13-120 F-Series single rear axle, 13,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle • DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle • DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000# • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000# • DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration • DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration • DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000# • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration • DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		



16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-463	4.63 axle ratio ⁽¹⁾	N/C	N/C
421-478	4.78 axle ratio ⁽²⁾	N/C	N/A
421-488	4.88 axle ratio ⁽³⁾	N/C	N/C
<p>1. Available for the following rear axles:</p> <ul style="list-style-type: none"> DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# DC 420-144 RS-17-145 L-Series single rear axle, 17,500# DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# <p>2. Available for the following rear axles:</p> <ul style="list-style-type: none"> DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle DC 420-1C7 ARS-19.0-4 19,000# R-Series single rear axle DC 420-1C8 ARS-21.0-4 21,000# R-Series single rear axle DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle DC 420-1G7 ARS-20.0-4 20,000# R-SERIES SINGLE REAR AXLE DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle DC 420-1GH ARS-17.5-4 17,500# R-Series single rear axle DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle DC 420-1GK ARS-23.0-4 23,000# R-Series single rear axle DC 420-200 MS-12-113 80-Series rear axle @ 12,000# <p>3. Available for the following rear axles:</p> <ul style="list-style-type: none"> DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# DC 420-120 RS-15-120 F-Series single rear axle, 15,000# DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# DC 420-126 RS-13-120 F-Series single rear axle, 13,000# DC 420-144 RS-17-145 L-Series single rear axle, 17,500# DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000# DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000# DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# 			

Suggested Retail Price

Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-489	4.89 axle ratio ⁽¹⁾	N/C	N/C
421-513	5.13 axle ratio ⁽²⁾	N/C	N/A

1. Available for the following rear axles:

- DC 420-009 RS-21-160 R-Series single rear axle @ 21,000#
- DC 420-022 RS-26-185 T-Series single rear axle @ 26,000#
- DC 420-024 RS-30-185 U-Series rear axle @ 30,000#
- DC 420-037 RS-23-161 R-Series single rear axle @ 23,000#
- DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000#
- DC 420-051 RS-23-160 R-Series single rear axle @ 23,000#
- DC 420-053 RT-58-185 U-Series rear axle @ 58,000#
- DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000#
- DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000#
- DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000#
- DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000#
- DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000#
- DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000#
- DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000#
- DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000#
- DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control
- DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls
- DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000#
- DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000#
- DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000#
- DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration
- DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000#
- DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration
- DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration
- DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration
- DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder
- DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164
- DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000#
- DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000#
- DC 420-227 RS-23-186 R-Series single rear axle @ 23,000#
- DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration
- DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration
- DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000#
- DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration
- DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration
- DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000#
- DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000#

2. Available for the following rear axles:

- DC 420-022 RS-26-185 T-Series single rear axle @ 26,000#
- DC 420-024 RS-30-185 U-Series rear axle @ 30,000#
- DC 420-091 RS-21-145 R-Series single rear axle @ 21,000#
- DC 420-109 RS-17-144 R-Series single rear axle @ 17,500#
- DC 420-115 RS-19-144 R-Series single rear axle @ 19,000#
- DC 420-120 RS-15-120 F-Series single rear axle, 15,000#
- DC 420-123 RS-19-145 L-Series single rear axle @ 19,000#
- DC 420-126 RS-13-120 F-Series single rear axle, 13,000#
- DC 420-144 RS-17-145 L-Series single rear axle, 17,500#
- DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000#
- DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control
- DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls
- DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle
- DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle
- DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle
- DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle
- DC 420-1DN MS-10-113 80-Series rear axle @ 10,000#
- DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000#
- DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle
- DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000#
- DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000#
- DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500#
- DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500#
- DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000#
- DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000#
- DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000#
- DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000#
- DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle
- DC 420-200 MS-12-113 80-Series rear axle @ 12,000#
- DC 420-227 RS-23-186 R-Series single rear axle @ 23,000#

16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-529	5.29 axle ratio ⁽¹⁾	N/C	N/C
421-538	5.38 axle ratio ⁽²⁾	N/C	N/C

1. Available for the following rear axles:
 - DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000#
 - DC 420-091 RS-21-145 R-Series single rear axle @ 21,000#
 - DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000#
 - DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000#
 - DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000#
 - DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000#
 - DC 420-109 RS-17-144 R-Series single rear axle @ 17,500#
 - DC 420-115 RS-19-144 R-Series single rear axle @ 19,000#
 - DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000#
 - DC 420-120 RS-15-120 F-Series single rear axle, 15,000#
 - DC 420-123 RS-19-145 L-Series single rear axle @ 19,000#
 - DC 420-126 RS-13-120 F-Series single rear axle, 13,000#
 - DC 420-144 RS-17-145 L-Series single rear axle, 17,500#
 - DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000#
 - DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000#
 - DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000#
 - DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000#
 - DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000#
 - DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000#
 - DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000#
 - DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000#
 - DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000#
 - DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500#
 - DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500#
 - DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000#
 - DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000#
 - DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder
 - DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000#
2. Available for the following rear axles:
 - DC 420-009 RS-21-160 R-Series single rear axle @ 21,000#
 - DC 420-022 RS-26-185 T-Series single rear axle @ 26,000#
 - DC 420-024 RS-30-185 U-Series rear axle @ 30,000#
 - DC 420-037 RS-23-161 R-Series single rear axle @ 23,000#
 - DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000#
 - DC 420-051 RS-23-160 R-Series single rear axle @ 23,000#
 - DC 420-053 RT-58-185 U-Series rear axle @ 58,000#
 - DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000#
 - DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000#
 - DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000#
 - DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000#
 - DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000#
 - DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000#
 - DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000#
 - DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000#
 - DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control
 - DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl
 - DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000#
 - DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000#
 - DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000#
 - DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration
 - DC 420-1DN MS-10-113 80-Series rear axle @ 10,000#
 - DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000#
 - DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration
 - DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration
 - DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration
 - DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder
 - DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000#
 - DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000#
 - DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164
 - DC 420-200 MS-12-113 80-Series rear axle @ 12,000#
 - DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000#
 - DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000#
 - DC 420-227 RS-23-186 R-Series single rear axle @ 23,000#
 - DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration
 - DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration
 - DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000#
 - DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration
 - DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration
 - DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000#
 - DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000#

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
AXLE RATIO			
421-557	5.57 axle ratio ⁽¹⁾	N/C	N/A
421-563	5.63 axle ratio ⁽²⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-120 RS-15-120 F-Series single rear axle, 15,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-126 RS-13-120 F-Series single rear axle, 13,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# • DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# 		
	2. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrls • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		



16

Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-586	5.86 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles: <ul style="list-style-type: none"> • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-104 RT-44-145 R-Series tandem rear axle @ 44,000# • DC 420-105 RT-44-145P R-Series tandem rear axle @ 44,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-120 RS-15-120 F-Series single rear axle, 15,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-126 RS-13-120 F-Series single rear axle, 13,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1EG RT-44-145P R-Series tandem wide track rear axle @ 44,000# • DC 420-1F1 RS-13-120 F-Series Quiet Ride single rear axle @ 13,000# • DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# • DC 420-1FM RS-15-120 F-Series Quiet Ride single rear axle @ 15,000# • DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# 		

Suggested Retail Price

Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-614	6.14 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles:		
	<ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-022 RS-26-185 T-Series single rear axle @ 26,000# • DC 420-024 RS-30-185 U-Series rear axle @ 30,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-053 RT-58-185 U-Series rear axle @ 58,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-120 RS-15-120 F-Series single rear axle, 15,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-126 RS-13-120 F-Series single rear axle, 13,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000# • DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control • DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1DN MS-10-113 80-Series rear axle @ 10,000# • DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000# • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration • DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FJ RS-19-144 R-Series Quiet Ride single rear axle @ 20,000# • DC 420-1FN RS-17-144 R-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FP RS-17-145 L-Series Quiet Ride single rear axle @ 17,500# • DC 420-1FR RS-19-144 R-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FT RS-19-145 L-Series Quiet Ride single rear axle @ 19,000# • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1FW RS-21-145 R-Series Quiet Ride single rear axle @ 21,000# • DC 420-1FX RS-23-160 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1FY RS-23-161 R-Series Quiet Ride single rear axle @ 23,000# • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-200 MS-12-113 80-Series rear axle @ 12,000# • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-227 RS-23-186 R-Series single rear axle @ 23,000# • DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration • DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		

16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
AXLE RATIO			
421-643	6.43 axle ratio ⁽¹⁾	N/C	N/C
	1. Available for the following rear axles: <ul style="list-style-type: none"> • DC 420-009 RS-21-160 R-Series single rear axle @ 21,000# • DC 420-037 RS-23-161 R-Series single rear axle @ 23,000# • DC 420-051 RS-23-160 R-Series single rear axle @ 23,000# • DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000# • DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000# • DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000# • DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000# • DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000# • DC 420-091 RS-21-145 R-Series single rear axle @ 21,000# • DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000# • DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000# • DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000# • DC 420-109 RS-17-144 R-Series single rear axle @ 17,500# • DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000# • DC 420-115 RS-19-144 R-Series single rear axle @ 19,000# • DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000# • DC 420-123 RS-19-145 L-Series single rear axle @ 19,000# • DC 420-144 RS-17-145 L-Series single rear axle, 17,500# • DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# • DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000# • DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000# • DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000# • DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000# • DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000# • DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000# • DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000# • DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration • DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration • DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder • DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder • DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164 • DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000# • DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000# • DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000# • DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration • DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000# • DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000# 		

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AXLE RATIO			
421-683	6.83 axle ratio ⁽¹⁾	N/C	N/C
421-717	7.17 axle ratio ⁽¹⁾	N/C	N/C

1. Available for the following rear axles:

- DC 420-009 RS-21-160 R-Series single rear axle @ 21,000#
- DC 420-022 RS-26-185 T-Series single rear axle @ 26,000#
- DC 420-024 RS-30-185 U-Series rear axle @ 30,000#
- DC 420-037 RS-23-161 R-Series single rear axle @ 23,000#
- DC 420-050 RT-52-185 T-Series tandem rear axle @ 52,000#
- DC 420-051 RS-23-160 R-Series single rear axle @ 23,000#
- DC 420-053 RT-58-185 U-Series rear axle @ 58,000#
- DC 420-058 RT-46-164 EH R-Series tandem rear axle 46,000#
- DC 420-059 RT-46-164P EH R-Series tandem rear axle 46,000#
- DC 420-073 RT-40-145A R-Series tandem aluminum carrier housing wide track rear axle @ 40,000#
- DC 420-074 RT-40-160 R-Series tandem rear axle @ 40,000#
- DC 420-075 RT-40-160P R-Series tandem rear axle @ 40,000#
- DC 420-091 RS-21-145 R-Series single rear axle @ 21,000#
- DC 420-101 RT-40-145 R-Series tandem rear axle @ 40,000#
- DC 420-102 RT-40-145P R-Series tandem rear axle @ 40,000#
- DC 420-103 RT-46-160 R-Series tandem rear axle @ 46,000#
- DC 420-109 RS-17-144 R-Series single rear axle @ 17,500#
- DC 420-111 RT-46-160P R-Series tandem rear axle @ 46,000#
- DC 420-115 RS-19-144 R-Series single rear axle @ 19,000#
- DC 420-119 RT-34-144 R-Series tandem rear axle, 34,000#
- DC 420-120 RS-15-120 F-Series single rear axle, 15,000#
- DC 420-123 RS-19-145 L-Series single rear axle @ 19,000#
- DC 420-126 RS-13-120 F-Series single rear axle, 13,000#
- DC 420-144 RS-17-145 L-Series single rear axle, 17,500#
- DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000#
- DC 420-181 RT-40-145 R-Series tandem doweled shaft rear axle @ 40,000#
- DC 420-1BJ RS-23-160 R-Series single Telma Elecmag retarder with controls rear axle @ 23,000#
- DC 420-1BK RS-23-186 single Telma Elecmag retarder with control rear axle @ 23,000#
- DC 420-1BM RS-26-185 T-series single rear axle @ 26,000# with Telma Elecmag retarder with control
- DC 420-1BN RS-30-185 U-series rear axle @ 30,000# w/Telma Elecmag rtrdr w/cntrl
- DC 420-1CB RT-40-145G R-Series tandem rear axle @ 40,000#
- DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000#
- DC 420-1CD RT-40-145GP R-Series tandem rear axle @ 40,000#
- DC 420-1CE RT-46-160GP R-Series tandem rear axle @ 46,000#
- DC 420-1CF RT-50-160GP R-Series tandem rear axle @ 50,000#
- DC 420-1CG RT-52-185G T-Series tandem rear axle @ 52,000#
- DC 420-1CX RZ-166 R-Series tridem rear axle RP-23-164/RT-46-164P EH configuration
- DC 420-1EH RT-52-185 T-Series tandem wide track rear axle @ 52,000#
- DC 420-1EY RZ-166 R-Series tridem wide track rear axle RP-23-164EH/RT-46-164P EH configuration
- DC 420-1F2 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185G configuration
- DC 420-1F4 RZ-188G T-Series tridem rear axle RP-29-185/RT-58-185 configuration
- DC 420-1FD RT-46-160 rear axle @ 46,000# with Telma focal-mounted retarder
- DC 420-1FV RT-40-145 rear axle @ 40,000# with Telma focal-mounted retarder
- DC 420-1JU RZ-166 R-SERIES TRIDEM REAR AXLE RD-23-164/RT-46-164
- DC 420-215 RT-50-160 R-Series tandem rear axle @ 50,000#
- DC 420-219 RT-50-160P R-Series tandem rear axle @ 50,000#
- DC 420-227 RS-23-186 R-Series single rear axle @ 23,000#
- DC 420-231 RZ-188 T-Series tridem rear axle RP-26-185/RT-52-185 configuration
- DC 420-232 RZ-188 T-Series tridem wide track rear axle RP-26-185/RT-52-185 configuration
- DC 420-236 RT-46-164 EH R-Series tandem wide track rear axle 46,000#
- DC 420-248 RZ-166 R-Series tridem wide track rear axle, RP-23-164EH/RT-46-164EH configuration
- DC 420-249 RZ-186 T/R-Series tridem wide track rear axle RP-26-185/RT-46-164P EH configuration
- DC 420-269 RT-50-160P R-Series tandem wide track rear axle @ 50,000#
- DC 420-270 RT-46-164P EH R-Series tandem wide track rear axle @ 46,000#

AXLE CARRIER HOUSING

424-002	ALUMINUM REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
	⁽¹⁾⁽²⁾⁽³⁾		
	Included with DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000# and DC 420-1CC RT-40-145GA R-Series tandem rear axle @ 40,000#	N/A	N/C 0/0

1. Not available with differential lock option.
2. Not available with the following suspensions when specified with RT-40-145/A/P or ART-40-4/P axles:
 - DC 622-218 AirLiner 40,000# Extra Duty rear suspension
 - DC 622-219 AirLiner 40,000# Extra Duty rear suspension with chain clearance
3. When specified with a 34,000 or 40,000 lb. capacity rear axle, available only with four-spring or AirLiner suspensions.

16 Rear Axle

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AXLE CARRIER HOUSING			
424-004	Aluminum rear axle carrier with optional heavy duty axle housing ⁽¹⁾ Available only for DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000#	N/A	\$96 0/40
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	STD	STD
424-003	Iron rear axle carrier with optional heavy-duty axle housing ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ Available only for 34,000 and 40,000 lb. capacity axles	N/A	\$96 0/40
<ol style="list-style-type: none"> A rear axle carrier with optional heavy duty axle housing is required for RT-34-144 and RT-40-145/A/P series (except EXP or G type) axles specified in combination with any of the following: <ul style="list-style-type: none"> Hendrickson HN/RT/RTE/PRIMAAX suspensions DC 431-004 Axle clamping group with welded axle seats Not available with the following suspensions when specified with RT-40-145/A/P or ART-40-4/P axles: <ul style="list-style-type: none"> DC 622-218 AirLiner 40,000# Extra Duty rear suspension DC 622-219 AirLiner 40,000# Extra Duty rear suspension with chain clearance When specified with a 34,000 or 40,000 lb. capacity rear axle, available only with four-spring or AirLiner suspensions. Not available with DC 420-162 RT-40-145A R-Series tandem aluminum carrier housing rear axle @ 40,000#. A rear axle carrier with optional heavy duty axle housing is required for RT-34-144 and RT-40-145/A/P series (except EXP or G type) axles specified in combination with any of the following: <ul style="list-style-type: none"> Hendrickson HN/RT/RTE/HAULMAAX/PRIMAAX suspensions DC 431-004 Axle clamping group with welded axle seats Not available for RT-40-160 rear axles. 			
MAIN DRIVELINE			
386-026	176N Meritor main driveline with full round yokes ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾ Available for wheelbases up to 179" Available for wheelbases 180" - 259" Available for wheelbases 260" or greater	(\$102) \$356 \$814	N/C \$458 \$916
	Weight for 120 - 160" wheelbases	0/0	
	Weight for 161 - 230" wheelbases	30/30	
	Weight for 231 - 300" wheelbases	60/60	
	Weight for 301 - 318" wheelbases	99999/0	
	Weight for 120 - 180" wheelbases		0/0
	Weight for 181 - 250" wheelbases		30/30
	Weight for 251 - 300" wheelbases		60/60
	Weight for 301 - 318" wheelbases		99999/0
386-014	176T Meritor main driveline with half round yokes ⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ Available for wheelbases up to 179" Available for wheelbases 180" - 259"	(\$102) \$356	STD \$458
<ol style="list-style-type: none"> Not available in combination with Allison 3000 / 3200 / 3500 transmissions. Not available in combination with ART rear axles. Use the Meritor Driveline Calculator for determining driveline requirements. The standard driveline is calculated based on the following vehicle specifications: <ul style="list-style-type: none"> Engine horsepower/torque Gross Combined Weight Tire static load radius (SLR) Axle ratio Vocation Any variation from standard of the above specifications requires that the minimum driveline requirement be re-calculated. Main and interaxle driveline manufacturer and and yoke type must match when possible. Requires a Meritor interaxle driveline be specified for dual drive or tridem rear axle applications. Not available for vehicles domiciled in Canada or Mexico. Full round yokes required. 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MAIN DRIVELINE			
386-014	176T Meritor main driveline with half round yokes <i>continued</i> (1)(2)(3)(4)		
	Available for wheelbases 260" or greater	\$814	\$916
	Weight for 120 - 160" wheelbases	0/0	
	Weight for 161 - 230" wheelbases	30/30	
	Weight for 231 - 300" wheelbases	60/60	
	Weight for 301 - 318" wheelbases	99999/0	
	Weight for 120 - 180" wheelbases		0/0
	Weight for 181 - 250" wheelbases		30/30
	Weight for 251 - 300" wheelbases		60/60
	Weight for 301 - 318" wheelbases		99999/0
386-025	17N Meritor main driveline with full round yokes (1)(2)(3)(5)		
	Available for wheelbases up to 179"	(\$148)	(\$46)
	Available for wheelbases 180" - 259"	\$193	\$295
	Available for wheelbases 260" or greater	\$569	\$671
	Weight for 120 - 160" wheelbases	0/0	
	Weight for 161 - 230" wheelbases	30/30	
	Weight for 231 - 300" wheelbases	60/60	
	Weight for 301 - 318" wheelbases	99999/0	
	Weight for 120 - 180" wheelbases		0/0
	Weight for 181 - 250" wheelbases		30/30
	Weight for 251 - 300" wheelbases		60/60
	Weight for 301 - 318" wheelbases		99999/0
386-013	17T Meritor main driveline with half round yokes (1)(2)(3)(4)		
	Available for wheelbases up to 179"	(\$148)	(\$46)
	Available for wheelbases 180" - 259"	\$193	\$295
	Available for wheelbases 260" or greater	\$569	\$671
	Weight for 120 - 160" wheelbases	0/0	
	Weight for 161 - 230" wheelbases	30/30	
	Weight for 231 - 300" wheelbases	60/60	
	Weight for 301 - 318" wheelbases	99999/0	
	Weight for 120 - 180" wheelbases		0/0
	Weight for 181 - 250" wheelbases		30/30
	Weight for 251 - 300" wheelbases		60/60
	Weight for 301 - 318" wheelbases		99999/0
	1. Use the Meritor Driveline Calculator for determining driveline requirements. The standard driveline is calculated based on the following vehicle specifications: <ul style="list-style-type: none"> • Engine horsepower/torque • Gross Combined Weight • Tire static load radius (SLR) • Axle ratio • Vocation Any variation from standard of the above specifications requires that the minimum driveline requirement be re-calculated.		
	2. Main and interaxle driveline manufacturer and and yoke type must match when possible.		
	3. Requires a Meritor interaxle driveline be specified for dual drive or tridem rear axle applications.		
	4. Not available for vehicles domiciled in Canada or Mexico. Full round yokes required.		
	5. Not available in combination with ART rear axles.		



16

Rear Axle

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MAIN DRIVELINE			
386-027	18N Meritor main driveline with full round yokes ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾		
	Available for wheelbases up to 179"	STD	\$102
	Available for wheelbases 180" - 259"	\$560	\$662
	Available for wheelbases 260" or greater	\$1,120	\$1,222
	Weight for 120 - 160" wheelbases	10/10	
	Weight for 161 - 230" wheelbases	50/50	
	Weight for 231 - 300" wheelbases	90/90	
	Weight for 301 - 318" wheelbases	99999/0	
	Weight for 120 - 180" wheelbases		10/10
	Weight for 181 - 250" wheelbases		50/50
	Weight for 251 - 300" wheelbases		90/90
	Weight for 301 - 318" wheelbases		99999/0
386-015	18T Meritor main driveline with half round yokes ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁶⁾		
	Available for wheelbases up to 179"	N/C	\$102
	Available for wheelbases 180" - 259"	\$560	\$662
	Available for wheelbases 260" or greater	\$1,120	\$1,222
	Weight for 120 - 160" wheelbases	10/10	
	Weight for 161 - 230" wheelbases	50/50	
	Weight for 231 - 300" wheelbases	90/90	
	Weight for 301 - 318" wheelbases	99999/0	
	Weight for 120 - 180" wheelbases		10/10
	Weight for 181 - 250" wheelbases		50/50
	Weight for 251 - 300" wheelbases		90/90
	Weight for 301 - 318" wheelbases		99999/0
386-039	RPL20 Meritor main driveline ⁽¹⁾⁽²⁾⁽³⁾⁽⁷⁾		
	Available for wheelbases up to 179"	(\$11)	\$91
	Available for wheelbases 180" - 259"	\$517	\$619
	<ol style="list-style-type: none"> Not available in combination with Allison 3000 / 3200 / 3500 transmissions. Use the Meritor Driveline Calculator for determining driveline requirements. The standard driveline is calculated based on the following vehicle specifications: <ul style="list-style-type: none"> Engine horsepower/torque Gross Combined Weight Tire static load radius (SLR) Axle ratio Vocation Any variation from standard of the above specifications requires that the minimum driveline requirement be re-calculated. Main and interaxle driveline manufacturer and and yoke type must match when possible. Requires a Meritor interaxle driveline be specified for dual drive or tridem rear axle applications. Not available in combination with ARS axles. Not available for vehicles domiciled in Canada or Mexico. Full round yokes required. Tandem axle vehicles include DC 388-039 RPL20 Meritor interaxle driveline. 		

Code		Suggested Retail Price	
		A9500	AT9500
MAIN DRIVELINE			
386-039	RPL20 Meritor main driveline <i>continued</i> ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾		
	Available for wheelbases 260" or greater	\$1,075	\$1,177
	Weight for 120 - 160" wheelbases	0/0	
	Weight for 161 - 230" wheelbases	30/30	
	Weight for 231 - 300" wheelbases	60/60	
	Weight for 301 - 318" wheelbases	90/90	
	Weight for 120 - 180" wheelbases		0/0
	Weight for 181 - 250" wheelbases		30/30
	Weight for 251 - 300" wheelbases		60/60
	Weight for 301 - 318" wheelbases		60/60
386-044	RPL25 Meritor main driveline ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾		
	Available for wheelbases up to 179"	\$261	\$363
	Available for wheelbases 180" - 259"	\$953	\$1,055
	Available for wheelbases 260" or greater	\$1,644	\$1,746
	Weight for 120 - 160" wheelbases	10/10	
	Weight for 161 - 230" wheelbases	50/50	
	Weight for 231 - 300" wheelbases	90/90	
	Weight for 301 - 318" wheelbases	130/130	
	Weight for 120 - 180" wheelbases		10/10
	Weight for 181 - 250" wheelbases		50/50
	Weight for 251 - 300" wheelbases		90/90
	Weight for 301 - 318" wheelbases		90/90
386-067	RPL25SD Meritor main driveline ⁽¹⁾⁽²⁾⁽⁴⁾		
	Available for wheelbases up to 179"	\$215	\$413
	Available for wheelbases 180" - 259"	\$816	\$1,014
	Available for wheelbases 260" or greater	\$1,470	\$1,662
	Weight for 120 - 160" wheelbases	10/99999	
	Weight for 161 - 230" wheelbases	20/99999	
	Weight for 231 - 300" wheelbases	30/99999	
	Weight for 301 - 318" wheelbases	130/130	
	Weight for 120 - 180" wheelbases		40/99999
	Weight for 181 - 250" wheelbases		50/99999
	Weight for 251 - 300" wheelbases		60/99999
	Weight for 301 - 318" wheelbases		90/90

- Not available in combination with Allison 3000 / 3200 / 3500 transmissions.
- Use the [Meritor Driveline Calculator](#) for determining driveline requirements. The standard driveline is calculated based on the following vehicle specifications:
 - Engine horsepower/torque
 - Gross Combined Weight
 - Tire static load radius (SLR)
 - Axle ratio
 - Vocation
Any variation from standard of the above specifications requires that the minimum driveline requirement be re-calculated.
- Main and interaxle driveline manufacturer and and yoke type must match when possible.
- Tandem axle vehicles include DC 388-039 RPL20 Meritor interaxle driveline.

16 Rear Axle

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MAIN DRIVELINE			
386-008	1810HD Dana Spicer main driveline with full round yokes ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾		
	Available for wheelbases up to 179"	\$165	\$267
	Available for wheelbases 180" - 259"	\$807	\$909
	Available for wheelbases 260" or greater	\$1,449	\$1,551
	Weight for 120 - 160" wheelbases	10/10	
	Weight for 161 - 230" wheelbases	50/50	
	Weight for 231 - 300" wheelbases	90/90	
	Weight for 301 - 318" wheelbases	99999/0	
	Weight for 120 - 180" wheelbases		10/10
	Weight for 181 - 250" wheelbases		50/50
	Weight for 251 - 300" wheelbases		90/90
	Weight for 301 - 318" wheelbases		99999/0
386-005	1810HD Dana Spicer main driveline with half round yokes ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾		
	Available for wheelbases up to 179"	\$165	\$267
	Available for wheelbases 180" - 259"	\$807	\$909
	Available for wheelbases 260" or greater	\$1,449	\$1,551
	Weight for 120 - 160" wheelbases	10/10	
	Weight for 161 - 230" wheelbases	50/50	
	Weight for 231 - 300" wheelbases	90/90	
	Weight for 301 - 318" wheelbases	9999/0	
	Weight for 120 - 180" wheelbases		10/10
	Weight for 181 - 250" wheelbases		50/50
	Weight for 251 - 300" wheelbases		90/90
	Weight for 301 - 318" wheelbases		99999/0
386-011	SPL170 'XL' Dana Spicer main driveline with half round yokes ⁽¹⁾⁽³⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾		
	Available for wheelbases up to 179"	\$145	\$247
	Available for wheelbases 180" - 259"	\$348	\$450
	<ol style="list-style-type: none"> 1. Main and interaxle driveline manufacturer and and yoke type must match when possible. 2. Tandem axle vehicles include DC 388-005 1710 Dana Spicer interaxle driveline w/half round yokes. 3. Use the Spicer Driveline Calculator for determining driveline requirements. The standard driveline is calculated based on the following vehicle specifications: <ul style="list-style-type: none"> • Gross Engine Torque • Engine efficiency • Transmission/Auxiliary transmission low gear ratio and efficiency • Torque converter stall ratio • Transfer case ratio and efficiency • Rear axle capacity • Coefficient of friction (rubber tire on pavement) • Tire static load radius (SLR) • Rear axle ratio and efficiency • Rolling resistance • Gross combination weight (GCW/GVW) Any variation from standard of the above specifications requires that the minimum driveline requirement be re-calculated. 4. Requires a Dana Spicer interaxle driveline be specified for dual drive or tridem rear axle applications. 5. Not available with DC AA6-003 Domiciled - Canada (other than Quebec) or DC AA6-033 Domiciled - Canada (Quebec). 6. Requires DC 388-012 SPL170 'XL' Dana Spicer interaxle driveline with half round yokes be specified. 7. Not available for Meritor RX-XX-145 or RX-XX-160/161 series rear axles. 		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MAIN DRIVELINE			
	386-011 SPL170 'XL' Dana Spicer main driveline with half round yokes <i>continued</i> ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾		
	Available for wheelbases 260" or greater	\$572	\$674
	Weight for 120 - 160" wheelbases	0/0	
	Weight for 161 - 230" wheelbases	30/30	
	Weight for 231 - 300" wheelbases	60/60	
	Weight for 301 - 318" wheelbases	90/90	
	Weight for 120 - 180" wheelbases		0/0
	Weight for 181 - 250" wheelbases		30/30
	Weight for 251 - 300" wheelbases		60/60
	Weight for 301 - 318" wheelbases		60/60
386-019	SPL250HD 'XL' Dana Spicer main driveline with half round yokes ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾		
	Available for wheelbases up to 179"	\$145	\$247
	Available for wheelbases 180" - 259"	\$749	\$851
	Available for wheelbases 260" or greater	\$1,402	\$1,504
	Weight for 120 - 160" wheelbases	10/10	
	Weight for 161 - 230" wheelbases	50/50	
	Weight for 231 - 300" wheelbases	90/90	
	Weight for 301 - 318" wheelbases	130/130	
	Weight for 120 - 180" wheelbases		10/10
	Weight for 181 - 250" wheelbases		50/50
	Weight for 251 - 300" wheelbases		90/90
	Weight for 301 - 318" wheelbases		90/90
386-054	SPL70 Dana Spicer main driveline with half round yokes ⁽¹⁾⁽²⁾⁽³⁾		
	Available for wheelbases up to 179"	(\$166)	N/A
	Available for wheelbases 180" - 259"	\$121	N/A
	Available for wheelbases 260" or greater	\$432	N/A
	Weight for 120 - 160" wheelbases	(20)/(20)	
	Weight for 161 - 230" wheelbases	(10)/(10)	
	Weight for 231 - 300" wheelbases	(5)/(5)	
	Weight for 301 - 318" wheelbases	0/0	

1. Main and interaxle driveline manufacturer and and yoke type must match when possible.
2. Use the [Spicer Driveline Calculator](#) for determining driveline requirements. The standard driveline is calculated based on the following vehicle specifications:
 - Gross Engine Torque
 - Engine efficiency
 - Transmission/Auxiliary transmission low gear ratio and efficiency
 - Torque converter stall ratio
 - Transfer case ratio and efficiency
 - Rear axle capacity
 - Coefficient of friction (rubber tire on pavement)
 - Tire static load radius (SLR)
 - Rear axle ratio and efficiency
 - Rolling resistance
 - Gross combination weight (GCW/GWW)
Any variation from standard of the above specifications requires that the minimum driveline requirement be re-calculated.
3. Not available with DC AA6-003 Domiciled - Canada (other than Quebec) or DC AA6-033 Domiciled - Canada (Quebec).
4. Requires DC 388-012 SPL170 'XL' Dana Spicer interaxle driveline with half round yokes be specified.
5. Not available for Meritor RX-XX-145 or RX-XX-160/161 series rear axles.



16 Rear Axle

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
INTERAXLE DRIVELINE			
388-008	17N Meritor interaxle driveline with full round yokes ⁽¹⁾⁽²⁾⁽³⁾ Available only for Meritor N/T-series main drivelines	N/A	N/C 0/0
388-025	17T Meritor interaxle driveline w/half round yokes ⁽¹⁾⁽³⁾ Included with Meritor N/T series main driveline	N/A	STD
388-039	RPL20 Meritor interaxle driveline ⁽⁴⁾ Included with and only available for Meritor RPL-series drivelines	N/A	N/C 0/0
388-002	1710 Dana Spicer interaxle driveline w/full round yokes ⁽¹⁾⁽²⁾⁽³⁾ Available for Dana Spicer 1810 drivelines	N/A	N/C 0/0
388-005	1710 Dana Spicer interaxle driveline w/half round yokes ⁽¹⁾⁽³⁾ Included with Dana Spicer 1810 drivelines	N/A	N/C 0/0
388-012	SPL170 'XL' Dana Spicer interaxle driveline with half round yokes ⁽⁵⁾ Included with Dana Spicer SPL170/250 main drivelines	N/A	N/C 0/10
	1. Not available in combination with RPL main drivelines. 2. Not available in combination with ART rear axles. 3. Not available in combination with SPL main drivelines. 4. Available only in combination with RPL main drivelines. 5. Available only in combination with SPL main drivelines.		
TRACTION CONTROL			
452-001	Driver control traction differential single rear axle ⁽¹⁾	\$643 0/20	N/A
452-004	Driver control traction differential - forward tandem/tridem rear axle ⁽²⁾⁽³⁾ Available for Meritor RT-34, RT-40, RT-46 rear axles Weight for RT-34, RT-40 rear axles Weight for RT-46 rear axle Available for ART 40,000 and 44,000 lb. capacity rear axles	N/A	\$709 0/10 0/20
452-005	Driver control traction differential - rear most tandem/tridem rear axle ⁽²⁾⁽³⁾ Available for Meritor RT-34, RT-40, RT-46 and ART rear axles	N/A	\$709 0/20
452-006	Driver control traction differential - both tandem rear axles ⁽²⁾⁽³⁾ Available for Meritor RT-40 and RT-46 rear axles Weight for RT-40 Weight for RT-46 Available for ART rear axles	N/A	\$1,252 0/30 0/40
	1. Not available for two-speed rear axles. 2. Tandem axles include DC 878-001 Interaxle and/or differential lockout with indicator light. 3. Not available in combination with aluminum rear carrier housings.		N/A \$1,252 0/40

Code		Suggested Retail Price	
		A9500	AT9500
	TRACTION CONTROL		
452-013	Trac-Tech full time no-spin differential - forward tandem/tridem rear axle (1) Available for RT-34, RT-40, RT-46 rear axles	N/A	\$1,150 0/40
452-014	Trac-Tech full time no-spin differential - rear most tandem/tridem rear axle (1) Available for RT-34, RT-40 and RT-46 rear axles	N/A	\$1,150 0/40
452-015	Trac-Tech full time no-spin differential - both rear axles (1) Available for RT-34, RT-40 and RT-46 rear axles	N/A	\$2,203 0/80
	1. Tandem axles include DC 878-001 Interaxle and/or differential lockout with indicator light.		
	DIFFERENTIAL LOCKOUT CONTROL		
878-001	Interaxle and/or differential lockout with indicator light	N/A	STD
	ENGINE, TRANSMISSION, AXLE LUBRICANTS		
595-007	Petroleum based lube eng/trans/axle (1)(2)	STD	STD
595-017	Mobil synthetic SAE 75W-90 rear axle (1)(2)	\$150 0/0	\$150 0/0
595-025	Mobil synthetic SAE 50W transmission oil and SAE 75W-90W rear axle(s) (3)	\$246 0/0	\$246 0/0
595-026	Mobil synth 50W trans/75W-90W all axles (3)	\$257 0/0	\$257 0/0
595-027	Mobil synthetic SAE 75W-90W all axles (1)(2)	\$161 0/0	\$161 0/0
595-028	Mobil synthetic SAE 50W transmission oil (3) Available for manual transmission other than Eaton Fuller AutoShift Included with Eaton Fuller AutoShift and DM2 transmissions	\$96 0/0 N/C 0/0	\$96 0/0 N/C 0/0
595-035	Mobil synthetic 50W front axle and transmission/75W-90 rear axle(s) lubrication (3)	\$257 0/0	\$257 0/0
595-043	Castrol TranSynd synthetic auto trans oil and Mobil synthetic 75W-90W all axles (4)	\$748 0/0	\$748 0/0
595-046	Castrol TranSynd synthetic automatic transmission oil (4)	\$587 0/0	\$587 0/0
595-060	Castrol TranSynd synthetic automatic transmission oil and Mobil synthetic 75W-90 rear axle(s) lubrication (4)	\$737 0/0	\$737 0/0
	1. Not available in combination with Eaton Fuller AutoShift transmissions.		
	2. Not available in combination with Eaton Fuller Top2 transmissions.		
	3. Not available in combination with Allison transmissions.		
	4. Available only in combination with Allison automatic transmissions.		



16

Rear Axle

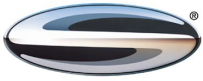
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
REAR BRAKES			
423-010	Meritor 16.5 x 7 "P" cam rear brakes, double anchor, cast shoes ⁽¹⁾⁽²⁾ Included with rear drive axles 29,000 - 30,000 lb. capacity single axles Available for 26,000 lb. capacity single axles	N/C 0/50 \$878 0/50	N/A N/A
423-020	Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, fabricated shoes ⁽²⁾⁽³⁾ Included with 23,000 lb. capacity single rear axles and 40,001 - 46,000 lb. capacity tandem rear axles Available for single axles up through 21,000 lb. and tandem axles up through 40,000 lb. capacity	STD \$14 0/0	N/C 0/20 \$28 0/20
423-032	Meritor 16.5 x 7 Q+ stamped spider cam rear brakes, double anchor, fabricated shoes ⁽²⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾⁽¹¹⁾ Included with 17,000 - 21,000 lb. capacity rear axles Included with up through 40,000 lb. capacity rear axles	N/C 0/(10) N/A	N/A STD
423-039	Meritor 16-1/2 x 7 Q+ cast spdr dbl anchor H/D brk & shoe, cam rr brks ⁽¹⁾⁽²⁾⁽¹²⁾ Available for up thru 24,999 lb. single capacity and up thru 44,000 lb. capacity tandem axles	\$409 0/0	\$818 0/20
423-040	Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, heavy duty shoes ⁽¹⁾⁽²⁾⁽⁵⁾⁽¹³⁾ Included with 25,000 - 26,000 lb. capacity single axles	N/C 0/0	N/A
	<ol style="list-style-type: none"> Requires DC 451-025 Gunitite heavy weight cast iron rear brake drums (when disc wheels are specified) when in combination with R or T-series rear axles. Brake manufacturer and type must match on all axles where possible. Maximum expected rear axle load capacity 24,999 lb. per axle. Requires one of the following Vehicle Service options be specified: <ul style="list-style-type: none"> DC A85-002 Pick-up and delivery/short haul service DC A85-005 Linehaul/long haul service DC A85-006 Rescue and emergency service in combination with DC AA3-024 Ambulance body DC A85-016 Recreation service Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. Requires one of the following Domicile options be specified: <ul style="list-style-type: none"> DC AA6-001 DC AA6-002 DC AA6-003 DC AA6-033 DC AA6-047 Not available in combination with any of the following: <ul style="list-style-type: none"> Hendrickson HN/RS/RT/RTE suspensions 23,000 lb. capacity AirLiner, 46,000 lb. capacity AirLiner or 40,000 lb. Extra Duty AirLiner suspensions with DC 431-005 Axle seats with retainers Maximum expected rear axle load capacity 21,000 lb. per axle. Not available for ART axles when specified with AirLiner Extra Duty 40,000 lb. capacity and 46,000 lb. capacity AirLiner suspensions. If in combination with Meritor axles and 40,000 lb. Extra Duty AirLiner suspensions, requires DC 431-004 Axle clamping group with welded axle seats be specified. Not available in combination with TufTrac suspensions. Not available in combination with DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. Use DC 423-040 Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, heavy duty shoes. Maximum rating 26,000 lb. capacity per axle. 		
REAR BRAKE LININGS			
433-002	Non-asbestos rear brake linings	STD	STD

Code		Suggested Retail Price	
		A9500	AT9500
		Weight - Front/Rear (lb.)	
REAR BRAKE OPTIONS			
434-002	High mount cam brake chamber position with auxiliary support brackets (1)(2)	N/C 0/0	N/C 0/0
434-004	High mount cam brake chamber position (2) Available only for Hendrickson beam suspensions	N/A	\$7 0/0
434-005	Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets Included with AirLiner suspensions	N/C 0/0	N/C 0/0
434-012	Brake cams and chambers on rear side of drive axle(s) (3)	N/C 0/0	N/C 0/0
	<p>1. Required for Hendrickson suspensions with 52" and 54" axle spacing in combination with any of the following rear brakes:</p> <ul style="list-style-type: none"> DC 423-010 Meritor 16.5 x 7 "P" cam rear brakes, double anchor, cast shoes DC 423-020 Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, fabricated shoes DC 423-028 Meritor 15 x 8.62 Q+ cast spider cam rear brakes, double anchor, fabricated shoes DC 423-040 Meritor 16.5 x 7 Q+ cast spider cam rear brakes, double anchor, heavy duty shoes <p>2. Hendrickson suspensions with 52" and 54" axle spacing are not available with Meritor automatic slack adjusters when specified in combination with high mount brake chambers.</p> <p>3. Available only for the following suspensions:</p> <ul style="list-style-type: none"> Single drive multi-leaf Single drive flat leaf Single drive taper-leaf Dual drive 4-spring flat-leaf 		
REAR BRAKE DRUMS			
451-023	ConMet cast iron rear brake drums	STD	STD
451-004	Cast iron inboard mounted rear brake drums Included and available only for spoke wheels	N/C 0/0	N/C 0/0
451-014	Meritor Steellite X30 rear brake drums (1)(2)	\$153 0/(40)	\$306 0/(40)
451-018	Webb cast iron rear brake drums Included with Webb iron F and U series rear axles	N/C 0/0	N/C 0/0
451-025	Gunitite heavy weight cast iron rear brake drums (3) Included with Meritor RS-26-185 rear axle with disc wheels	N/C 0/(10)	N/C 0/(10)
	Available for 16-1/2" x 7" rear brakes in combination with R or T series axles and disc wheels	\$57 0/(10)	\$114 0/(10)
451-027	ConMet CastLite cast iron rear brake drums (4)	\$68 0/(24)	\$136 0/(24)
	<p>1. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads.</p> <p>2. Maximum rear GAWR:</p> <ul style="list-style-type: none"> 20,000# for single rear axle 40,000# for tandem rear axle <p>3. Available only in combination with 16-1/2" x 7" brakes.</p> <p>4. Requires:</p> <ul style="list-style-type: none"> 17,000 - 23,000, 34,000 - 46,000 lb. capacity R-series rear axle 16-1/2" x 7" rear brakes 10-hub pilot wheels 		

16 Rear Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
REAR BRAKE DUST SHIELDS			
425-002	Rear brake dust shields ⁽¹⁾	\$73 0/5	\$146 0/10
	1. Required for On/Off-Highway or Severe Duty applications:		
	<ul style="list-style-type: none"> • DC A85-001 Refuse service • DC A85-006 Rescue and emergency service • DC A85-007 Oil field service • DC A85-009 Farm service • DC A85-010 Utility/repair/maintenance service • DC A85-011 Construction service • DC A85-012 Logging service • DC A85-013 Mining service • DC A85-014 Wrecking service • DC A85-020 Fire service • DC A85-027 Heavy haul service • DC A85-028 Severe duty mixer service 		
REAR OIL SEALS			
440-001	Chicago Rawhide Scotseal rear oil seals ⁽¹⁾		
	Included with up to 26,000# single and up to 46,000# tandem capacity rear axles, per axle	STD	STD
440-004	National rear oil seals		
	Included with and available only for U-series rear axles DC 420-053 or DC 420-024	N/C 0/0	N/C 0/0
440-021	Chicago Rawhide Scotseal Plus XL rear oil seals ⁽¹⁾		
	Available for 17,000 - 26,000 lb. capacity rear axles without preset bearings, per axle	\$20 0/0	\$20 0/0
	Included with DC 450-018 ConMet PreSet bearing aluminum rear hubs	N/C 0/0	N/C 0/0
	1. Not available for U-series rear axles.		
REAR PARKING CHAMBERS			
426-074	Haldex Long Stroke one-axle spring parking chambers ⁽¹⁾	STD	STD
426-075	Haldex Long Stroke two-axle spring parking chambers	N/A	\$99 0/20
	1. Two-axle parking brakes are required for tractor configurations with GVW greater than 52,000#.		
REAR SLACK ADJUSTERS			
428-002	Meritor automatic rear slack adjusters ⁽¹⁾⁽²⁾	STD	STD
428-003	Haldex automatic rear slack adjusters ⁽¹⁾⁽³⁾	\$79 0/0	\$158 0/0
428-008	Gunite automatic rear slack adjusters	\$8 0/0	\$16 0/0
428-031	HALDEX AUTOMATIC REAR SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS ⁽¹⁾⁽³⁾	\$91 0/0	\$181 0/0
428-032	MERITOR AUTOMATIC REAR SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS ⁽¹⁾⁽²⁾	\$11 0/0	\$23 0/0
428-033	GUNITE AUTOMATIC REAR SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS	\$20 0/0	\$40 0/0
	1. Requires Meritor 16-1/2" x 7" rear brakes.		
	2. Hendrickson suspensions with 52" and 54" axle spacing are not available with Meritor automatic slack adjusters when specified in combination with high mount brake chambers.		
	3. Requires DC 405-003 Haldex automatic front slack adjusters.		

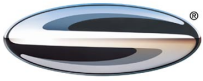


Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
SINGLE DRIVE MULTI-LEAF			
622-1MF	21,000# 52" variable rate multi-leaf spring rear suspension (1)(2)(3)(4)(5)(6)(7)(8)(9)	(\$10) 0/(10)	N/A
	<ol style="list-style-type: none"> 1. Minimum allowable overhang for single drive 52" variable rate multi-leaf: <ul style="list-style-type: none"> • Tapered end of frame <ul style="list-style-type: none"> ◦ DC 552-010 1000 mm (39") rear frame overhang • Square end of frame <ul style="list-style-type: none"> ◦ DC 552-142 800 mm (31") rear frame overhang 2. Maximum engine torque of 1,100 lb-ft 3. Requires one of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-019 Attic Van (Furniture Moving) body • DC AA3-023 Recreational Vehicle body • DC AA3-028 Bus body with wheelwell • DC AA3-035 Bus body without wheelwell • DC AA3-036 Dry van body with lift gate • DC AA3-998 No body specified 4. Requires one of the following: <ul style="list-style-type: none"> • DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface 5. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. 6. Requires one of the following: <ul style="list-style-type: none"> • DC A85-002 Pick-up and delivery/short haul service • DC A85-016 Recreation service • DC A85-017 School bus service • DC A85-032 Shuttle bus light duty, vocation 2670 • DC A85-033 Suburban bus, vocation 2650 • DC A85-034 Transit/airport shuttle bus, vocation 2620 7. Available with pusher or tag axle less than or equal to 14,000 lbs capacity. 8. Maximum expected GCW is less than or equal to 80,000 lbs. 9. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 		

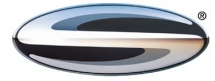


17 Rear Suspension

		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
Code		A9500	AT9500
SINGLE DRIVE MULTI-LEAF			
622-1MG	21,000# 52" variable rate multi-leaf spring rear suspension with leaf spring helper (1)(2)(3)(4)(5)(6)(7)(8)	\$97 0/40	N/A
622-1MU	21,000# 52" variable rate multi-leaf spring rear suspension with rubber helper (1)(2)(3)(4)(5)(8)(9)(10)	\$109 0/10	N/A
	<ol style="list-style-type: none"> 1. Minimum allowable overhang for single drive 52" variable rate multi-leaf: <ul style="list-style-type: none"> • Tapered end of frame <ul style="list-style-type: none"> ◦ DC 552-010 1000 mm (39") rear frame overhang • Square end of frame <ul style="list-style-type: none"> ◦ DC 552-142 800 mm (31") rear frame overhang 2. Maximum engine torque of 1,100 lb-ft 3. Available with pusher or tag axle less than or equal to 14,000 lbs capacity. 4. Maximum expected GCW is less than or equal to 80,000 lbs. 5. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 6. Requires one of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-003 Tank body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-006 Utility body • DC AA3-008 Beverage body • DC AA3-009 Recycling body • DC AA3-010 Roll off/Roll on body • DC AA3-014 Car/Truck Carrier body • DC AA3-015 Wrecker body • DC AA3-022 Street Sweeper body • DC AA3-023 Recreational Vehicle body • DC AA3-025 Rescue body - straight (non-drop) frame, no main driveline driven split-shaft PTO • DC AA3-027 Fire pumper body - Main driveline driven split-shaft PTO/pump • DC AA3-028 Bus body with wheelwell • DC AA3-034 Sludge Vacuum body • DC AA3-035 Bus body without wheelwell • DC AA3-036 Dry van body with lift gate • DC AA3-048 UTILITY BODY WITH LIFT/PULL DEVICE AFT OF REAR SUSPENSION • DC AA3-055 RESCUE BODY • DC AA3-998 No body specified 7. Requires one of the following: <ul style="list-style-type: none"> • DC A85-006 Rescue and emergency service • DC A85-020 Fire service • DC A85-001 Refuse service • DC A85-002 Pick-up and delivery/short haul service • DC A85-009 Farm service • DC A85-010 Utility/repair/maintenance service • DC A85-011 Construction service • DC A85-014 Wrecking service • DC A85-016 Recreation service • DC A85-017 School bus service • DC A85-024 School bus service (severe duty) • DC A85-025 Intercity bus service (between cities) (severe duty) • DC A85-032 Shuttle bus light duty, vocation 2670 • DC A85-033 Suburban bus, vocation 2650 • DC A85-034 Transit/airport shuttle bus, vocation 2620 8. Requires one of the following: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 9. Requires one of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-008 Beverage body • DC AA3-015 Wrecker body • DC AA3-023 Recreational Vehicle body • DC AA3-028 Bus body with wheelwell • DC AA3-035 Bus body without wheelwell • DC AA3-036 Dry van body with lift gate 10. Requires one of the following: <ul style="list-style-type: none"> • DC A85-002 Pick-up and delivery/short haul service • DC A85-010 Utility/repair/maintenance service • DC A85-014 Wrecking service • DC A85-016 Recreation service • DC A85-017 School bus service • DC A85-024 School bus service (severe duty) • DC A85-025 Intercity bus service (between cities) (severe duty) • DC A85-032 Shuttle bus light duty, vocation 2670 • DC A85-033 Suburban bus, vocation 2650 • DC A85-034 Transit/airport shuttle bus, vocation 2620 		



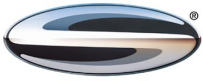
Code		Suggested Retail Price	
		A9500	AT9500
	SINGLE DRIVE MULTI-LEAF		
622-1MH	23,000# 52" variable rate multi-leaf spring rear suspension (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)	STD	N/A
	<ol style="list-style-type: none"> 1. Minimum allowable overhang for single drive 52" variable rate multi-leaf: <ul style="list-style-type: none"> • Tapered end of frame <ul style="list-style-type: none"> ◦ DC 552-010 1000 mm (39") rear frame overhang • Square end of frame <ul style="list-style-type: none"> ◦ DC 552-142 800 mm (31") rear frame overhang 2. Maximum engine torque of 1,100 lb-ft 3. Requires one of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-019 Attic Van (Furniture Moving) body • DC AA3-023 Recreational Vehicle body • DC AA3-028 Bus body with wheelwell • DC AA3-035 Bus body without wheelwell • DC AA3-036 Dry van body with lift gate • DC AA3-998 No body specified 4. Requires one of the following: <ul style="list-style-type: none"> • DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface 5. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. 6. Requires one of the following: <ul style="list-style-type: none"> • DC A85-002 Pick-up and delivery/short haul service • DC A85-016 Recreation service • DC A85-017 School bus service • DC A85-032 Shuttle bus light duty, vocation 2670 • DC A85-033 Suburban bus, vocation 2650 • DC A85-034 Transit/airport shuttle bus, vocation 2620 7. Available with pusher or tag axle less than or equal to 14,000 lbs capacity. 8. Maximum expected GCW is less than or equal to 80,000 lbs. 9. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 10. Maximum of 24,000 lb. capacity rear axle allowed in combination with this suspension. 		



STERLING
TRUCKS

17 Rear Suspension

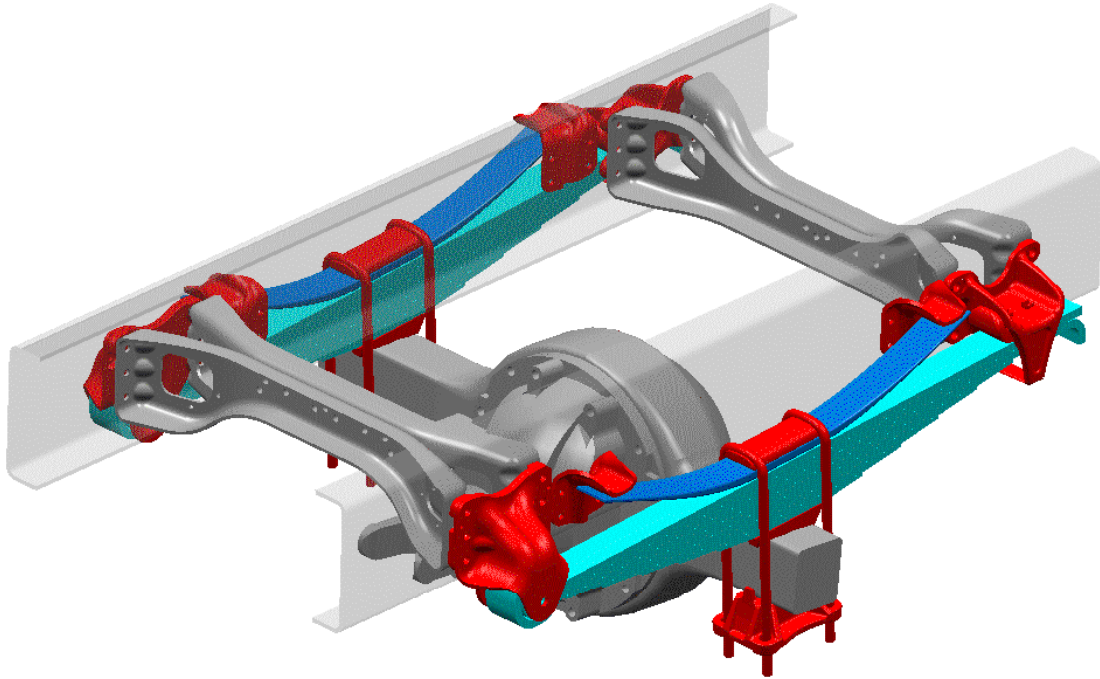
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
SINGLE DRIVE MULTI-LEAF			
622-1MJ	23,000# 52" variable rate multi-leaf spring rear suspension with leaf spring helper (1)(2)(3)(4)(5)(6)(7)(8)(9)	\$111 0/60	N/A
	<ol style="list-style-type: none"> 1. Minimum allowable overhang for single drive 52" variable rate multi-leaf: <ul style="list-style-type: none"> • Tapered end of frame <ul style="list-style-type: none"> ◦ DC 552-010 1000 mm (39") rear frame overhang • Square end of frame <ul style="list-style-type: none"> ◦ DC 552-142 800 mm (31") rear frame overhang 2. Maximum engine torque of 1,100 lb-ft 3. Available with pusher or tag axle less than or equal to 14,000 lbs capacity. 4. Maximum expected GCW is less than or equal to 80,000 lbs. 5. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 6. Requires one of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-003 Tank body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-006 Utility body • DC AA3-008 Beverage body • DC AA3-009 Recycling body • DC AA3-010 Roll off/Roll on body • DC AA3-014 Car/Truck Carrier body • DC AA3-015 Wrecker body • DC AA3-022 Street Sweeper body • DC AA3-023 Recreational Vehicle body • DC AA3-025 Rescue body - straight (non-drop) frame, no main driveline driven split-shaft PTO • DC AA3-027 Fire pumper body - Main driveline driven split-shaft PTO/pump • DC AA3-028 Bus body with wheelwell • DC AA3-034 Sludge Vacuum body • DC AA3-035 Bus body without wheelwell • DC AA3-036 Dry van body with lift gate • DC AA3-048 UTILITY BODY WITH LIFT/PULL DEVICE AFT OF REAR SUSPENSION • DC AA3-055 RESCUE BODY • DC AA3-998 No body specified 7. Requires one of the following: <ul style="list-style-type: none"> • DC A85-006 Rescue and emergency service • DC A85-020 Fire service • DC A85-001 Refuse service • DC A85-002 Pick-up and delivery/short haul service • DC A85-009 Farm service • DC A85-010 Utility/repair/maintenance service • DC A85-011 Construction service • DC A85-014 Wrecking service • DC A85-016 Recreation service • DC A85-017 School bus service • DC A85-024 School bus service (severe duty) • DC A85-025 Intercity bus service (between cities) (severe duty) • DC A85-032 Shuttle bus light duty, vocation 2670 • DC A85-033 Suburban bus, vocation 2650 • DC A85-034 Transit/airport shuttle bus, vocation 2620 8. Requires one of the following: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 9. Maximum of 24,000 lb. capacity rear axle allowed in combination with this suspension. 		



Code		Suggested Retail Price	
		A9500	AT9500
	SINGLE DRIVE MULTI-LEAF		
622-1MV	23,000# 52" variable rate multi-leaf spring rear suspension with rubber helper (1)(2)(3)(4)(5)(6)(7)(8)(9)	\$121 0/20	N/A
	<ol style="list-style-type: none"> 1. Minimum allowable overhang for single drive 52" variable rate multi-leaf: <ul style="list-style-type: none"> • Tapered end of frame <ul style="list-style-type: none"> ◦ DC 552-010 1000 mm (39") rear frame overhang • Square end of frame <ul style="list-style-type: none"> ◦ DC 552-142 800 mm (31") rear frame overhang 2. Maximum engine torque of 1,100 lb-ft 3. Available with pusher or tag axle less than or equal to 14,000 lbs capacity. 4. Maximum expected GCW is less than or equal to 80,000 lbs. 5. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 6. Requires one of the following: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 7. Requires one of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-008 Beverage body • DC AA3-015 Wrecker body • DC AA3-023 Recreational Vehicle body • DC AA3-028 Bus body with wheelwell • DC AA3-035 Bus body without wheelwell • DC AA3-036 Dry van body with lift gate 8. Requires one of the following: <ul style="list-style-type: none"> • DC A85-002 Pick-up and delivery/short haul service • DC A85-010 Utility/repair/maintenance service • DC A85-014 Wrecking service • DC A85-016 Recreation service • DC A85-017 School bus service • DC A85-024 School bus service (severe duty) • DC A85-025 Intercity bus service (between cities) (severe duty) • DC A85-032 Shuttle bus light duty, vocation 2670 • DC A85-033 Suburban bus, vocation 2650 • DC A85-034 Transit/airport shuttle bus, vocation 2620 9. Maximum of 24,000 lb. capacity rear axle allowed in combination with this suspension. 		

17 Rear Suspension

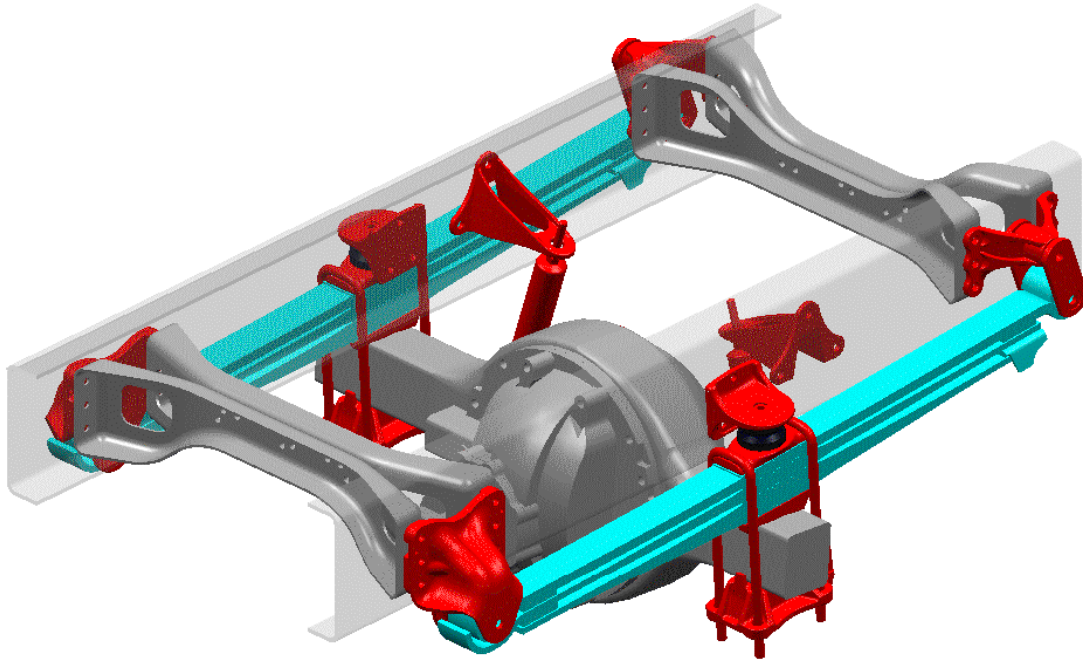
52" mutli-leaf with optional leaf spring helper



Code		Suggested Retail Price	
		A9500	AT9500
	SINGLE DRIVE FLAT-LEAF		
622-001	23,000# FLAT LEAF REAR SPRING SUSPENSION WITH RADIUS ROD (1)(2)(3)(4)(5)(6)(7)(8)	\$385 0/20	N/A
622-003	23,000# FLAT LEAF REAR SPRING SUSPENSION W/HELPER, WITH RADIUS ROD (1)(2)(3)(4)(5)(6)(7)(8)	\$610 0/70	N/A
622-1DA	26,000# flat-leaf rear suspension with radius rod (1)(2)(4)(5)(6)(7)(8)(9)(10) Available for 25,000 - 30,000 lb. capacity rear axle	\$727 0/70	N/A
622-1DC	26,000# flat-leaf rear suspension with helper and radius rod (1)(2)(4)(5)(6)(7)(8)(9)(10) Available for 25,000 - 30,000 lb. capacity rear axle	\$942 0/120	N/A
622-1DB	30,000# flat-leaf rear suspension with radius rod (1)(2)(4)(5)(6)(7)(8)(9)(10) Available for 25,000 - 30,000 lb. capacity rear axle	\$743 0/70	N/A
622-1DF	30,000# flat-leaf rear suspension with helper and radius rod (1)(2)(4)(5)(6)(7)(8)(9)(10) Available for 25,000 - 30,000 lb. capacity rear axle	\$957 0/130	N/A
	SINGLE DRIVE TAPER-LEAF		
622-1MP	21,000# 60" two-stage taper-leaf spring rear suspension with rubber helper (11)(12)	\$730 0/30	N/A
622-1MS	23,000# 60" two-stage taper-leaf spring rear suspension with rubber helper (11)(12)	\$717 0/30	N/A
	<ol style="list-style-type: none"> 1. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 2. Requires one of the following: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 3. Maximum of 24,000 lb. capacity rear axle allowed in combination with this suspension. 4. Includes DC 623-005 Fore/aft control rods. 5. Requires a flat-leaf front suspension. 6. Minimum allowable rear frame overhang for single rear suspension in combination with tapered end of frame and mudflaps is 37". 7. Available with pusher or tag axle less than or equal to 24,000 lbs capacity. 8. Maximum expected GCW is less than or equal to 140,000 lbs. 9. Refer to Single Drive flat-leaf Application table for required applications and restrictions. 10. Requires 25,000 lb. capacity or greater rear axle in combination with this suspension. 11. Includes DC 439-001 Rear shock absorbers - one axle. 12. Minimum allowable overhang for 60" two-stage springs suspensions without mudflaps: <ul style="list-style-type: none"> • Tapered end of frame <ul style="list-style-type: none"> ◦ DC 552-020 1225 mm (48") rear frame overhang • Square end of frame <ul style="list-style-type: none"> ◦ DC 552-149 875 mm (34") rear frame overhang • Fire and Emergency Service <ul style="list-style-type: none"> ◦ With shocks — DC 552-129 1025 mm (40") rear frame overhang ◦ Without shocks — DC 552-081 1075 mm (42") rear frame overhang 		

17 Rear Suspension

60" Two-stage taper-leaf rear suspension



Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AIRLINER SINGLE DRIVE			
622-285	AirLiner 21,000# rear suspension with chain clearance (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)	\$1,148 0/(40)	N/A
622-216	AirLiner 23,000# rear suspension (3)(4)(7)(13)(14)(15)(16)(17)(18)	\$1,525 0/100	N/A
	<ol style="list-style-type: none"> 1. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 2. Requires one of the following: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 3. Minimum allowable rear frame overhang for single rear suspension in combination with tapered end of frame and mudflaps is 37". 4. Includes: <ul style="list-style-type: none"> • DC 434-005 Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets • DC 439-004 Rear shock absorbers - one axle (air ride susp) • DC 621-007 AirLiner high position ride height • DC 623-002 Transverse control rods • DC 888-002 Manual dump valve for air suspension with indicator light, without gauge • DC 910-001 Single air rear suspension leveling valve 5. Available only for DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads or DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads. 6. Not available for two-speed rear axles. 7. Refer to the AirLiner application table for required applications and restrictions. 8. Requires one of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-003 Tank body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-019 Attic Van (Furniture Moving) body • DC AA3-022 Street Sweeper body • DC AA3-023 Recreational Vehicle body • DC AA3-059 Motorhome Vehicle body • DC AA3-998 No body specified • DC AA3-030 Flatbed/Platform body with lift/pull device 9. Not available with any of the following: <ul style="list-style-type: none"> • DC A85-001 Refuse service • DC A85-007 Oil field service • DC A85-009 Farm service • DC A85-012 Logging service • DC A85-013 Mining service 10. Requires one of the following: <ul style="list-style-type: none"> • United States - DC AA6-001, DC AA6-002, DC AA6-047 • Canada - DC AA6-003, DC AA6-033 11. Requires one of the following: <ul style="list-style-type: none"> • DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-003 Maintained gravel or crushed rock—most severe in-transit (between sites) road surface 12. Not available with a pusher or tag axle 13. Maximum expected GCW is less than or equal to 115,000 lbs. 14. Includes chain clearance. 15. Requires one of the following: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads • DC AA5-007 Terrain/duty: 30% (less than a third) of the time, in-transit, is spent on non-paved roads 16. Requires one of the following: <ul style="list-style-type: none"> • DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-003 Maintained gravel or crushed rock—most severe in-transit (between sites) road surface • DC AB5-006 Maintained dirt or soft soil—most severe in-transit (between sites) road surface 17. Available with pusher or tag axles less than or equal to 20,000 lbs. capacity. 18. Not available with any of the following: <ul style="list-style-type: none"> • DC AA3-011 Mixer body • DC AA3-012 Mixer body with liftable tag axle 		

17 Rear Suspension

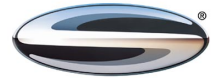
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
HENDRICKSON SINGLE DRIVE PRIMAAX			
622-1E6	HENDRICKSON PRIMAAX REAR AIR SUSPENSION @ 23,000# ⁽¹⁾⁽²⁾	\$2,418 0/100	N/A
DUAL DRIVE 4-SPRING FLAT-LEAF			
622-007	36,000# 4-SPRING FLAT LEAF REAR SUSPENSION (3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13) Included with dual drive axles	N/A	STD
	<ol style="list-style-type: none"> Includes: <ul style="list-style-type: none"> DC 431-003 Axle clamping group DC 439-004 Rear shock absorbers - one axle (air ride susp) DC 565-002 HEAVY DUTY SUSPENSION CROSSMEMBER DC 621-125 Hendrickson PRIMAAX 10.0" ride height DC 623-002 Transverse control rods DC 910-001 Single air rear suspension leveling valve Minimum allowable rear frame overhang for single PRIMAAX rear suspension in combination with tapered end of frame and mudflaps is 28". Requires one of the following: <ul style="list-style-type: none"> DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. Requires one of the following: <ul style="list-style-type: none"> United States - DC AA6-001, DC AA6-002, DC AA6-047 Canada - DC AA6-003, DC AA6-033 Not available with a pusher or tag axle Includes: <ul style="list-style-type: none"> Six mounting points Aluminum front and rear spring hinge brackets Steel equalizer 7/8" U-bolts Minimum allowable overhang for Spring suspension - Tandem: <ul style="list-style-type: none"> Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> DC 624-011 52" axle spacing — DC 552-012 1450 mm (57") rear frame overhang DC 624-009 54" axle spacing — DC 552-017 1475 mm (58") rear frame overhang DC 624-010 60" axle spacing — DC 552-004 1550 mm (61") rear frame overhang Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> DC 624-011 52" axle spacing — DC 552-003 1400 mm (55") rear frame overhang DC 624-009 54" axle spacing — DC 552-026 1425 mm (56") rear frame overhang DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang Fire and Emergency Service <ul style="list-style-type: none"> DC 624-009 54" axle spacing — DC 552-034 1700 mm (67") rear frame overhang DC 624-028 56" axle spacing — DC 552-035 1725 mm (68") rear frame overhang Requires one of the following: <ul style="list-style-type: none"> DC AA2-001 Van trailer DC AA2-002 Front External Reefer Van trailer DC AA2-005 Flatbed trailer DC AA2-998 No trailer specified Requires one of the following: <ul style="list-style-type: none"> DC A85-002 Pick-up and delivery/short haul service DC A85-005 Linehaul/long haul service Maximum expected GCW is less than or equal to 90,000 lbs. Requires one of the following: <ul style="list-style-type: none"> DC AA3-001 Dry Van body DC AA3-002 Refrigerated Van body DC AA3-005 Flatbed/Platform/Stake body DC AA3-019 Attic Van (Furniture Moving) body DC AA3-998 No body specified 		

Code		Suggested Retail Price	
		A9500	AT9500
	DUAL DRIVE 4-SPRING FLAT-LEAF		
622-006	40,000# 4-SPRING FLAT LEAF REAR SUSPENSION (1)(2)(3)(4)(5)(6)(7)(8)(9) Available for dual drive axles	N/A	\$167 0/40
	<ol style="list-style-type: none"> 1. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. 2. Requires one of the following: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 3. Maximum expected GCW is less than or equal to 140,000 lbs. 4. Requires one of the following: <ul style="list-style-type: none"> • DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-003 Maintained gravel or crushed rock—most severe in-transit (between sites) road surface 5. Includes: <ul style="list-style-type: none"> • Six mounting points • Aluminum front and rear spring hinge brackets • Steel equalizer • 7/8" U-bolts 6. Minimum allowable overhang for Spring suspension - Tandem: <ul style="list-style-type: none"> • Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> ○ DC 624-011 52" axle spacing — DC 552-012 1450 mm (57") rear frame overhang ○ DC 624-009 54" axle spacing — DC 552-017 1475 mm (58") rear frame overhang ○ DC 624-010 60" axle spacing — DC 552-004 1550 mm (61") rear frame overhang • Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> ○ DC 624-011 52" axle spacing — DC 552-003 1400 mm (55") rear frame overhang ○ DC 624-009 54" axle spacing — DC 552-026 1425 mm (56") rear frame overhang ○ DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang • Fire and Emergency Service <ul style="list-style-type: none"> ○ DC 624-009 54" axle spacing — DC 552-034 1700 mm (67") rear frame overhang ○ DC 624-028 56" axle spacing — DC 552-035 1725 mm (68") rear frame overhang 7. Includes DC 623-001 Heavy-duty fore/aft control rods. 8. Not available with any of the following: <ul style="list-style-type: none"> • DC A85-007 Oil field service • DC A85-012 Logging service • DC A85-013 Mining service 9. Maximum expected axle load for a pusher or tag axle is 13,200 lbs. 		

17 Rear Suspension

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AIRLINER DUAL DRIVE			
622-005	AirLiner 40,000# rear suspension (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)	N/A	\$1,093 0/40
622-192	AirLiner 40,000# rear suspension with chain clearance (1)(2)(4)(6)(8)(9)(10)(11)(12)(13)(14)	N/A	\$1,185 0/40
	<ol style="list-style-type: none"> Requires one of the following: <ul style="list-style-type: none"> DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. Includes DC 565-001 STANDARD SUSPENSION CROSSMEMBER. Requires one of the following: <ul style="list-style-type: none"> United States - DC AA6-001, DC AA6-002, DC AA6-047 Canada - DC AA6-003, DC AA6-033 Includes: <ul style="list-style-type: none"> DC 434-005 Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets DC 439-005 Rear shock absorbers - two axles (tandem) (air ride suspension) DC 621-007 AirLiner high position ride height DC 623-002 Transverse control rods DC 624-016 51" axle spacing DC 888-002 Manual dump valve for air suspension with indicator light, without gauge DC 910-001 Single air rear suspension leveling valve Refer to Rear Suspension Air Piping for recommended options for tandem axle AirLiner suspensions. Not available with axle capacity greater than 40,000 lb. Not available in combination with engines that have 2050 lb-ft and greater torque. Minimum allowable overhang for AirLiner suspension - Tandem: <ul style="list-style-type: none"> Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang DC 624-025 55" axle spacing — DC 552-017 1475 mm (58") rear frame overhang DC 624-024 59.06" (1500 mm) axle spacing — DC 552-028 1525 mm (60") rear frame overhang Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang DC 624-025 55" axle spacing — DC 552-012 1450 mm (57") rear frame overhang DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang Fire and Emergency Service <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-041 1925 mm (76") rear frame overhang Requires one of the following: <ul style="list-style-type: none"> DC AA2-001 Van trailer DC AA2-002 Front External Reefer Van trailer DC AA2-005 Flatbed trailer DC AA2-011 Car/Truck Carrier trailer DC AA2-998 No trailer specified Requires one of the following: <ul style="list-style-type: none"> DC AA3-001 Dry Van body DC AA3-002 Refrigerated Van body DC AA3-005 Flatbed/Platform/Stake body DC AA3-014 Car/Truck Carrier body DC AA3-019 Attic Van (Furniture Moving) body DC AA3-023 Recreational Vehicle body DC AA3-059 Motorhome Vehicle body DC AA3-998 No body specified Requires one of the following: <ul style="list-style-type: none"> DC A85-002 Pick-up and delivery/short haul service DC A85-005 Linehaul/long haul service DC A85-016 Recreation service Maximum expected GCW is less than or equal to 85,000 lbs. Includes: <ul style="list-style-type: none"> DC 434-005 Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets DC 439-005 Rear shock absorbers - two axles (tandem) (air ride suspension) DC 565-002 HEAVY DUTY SUSPENSION CROSSMEMBER DC 621-007 AirLiner high position ride height DC 623-002 Transverse control rods DC 624-025 55" axle spacing DC 888-002 Manual dump valve for air suspension with indicator light, without gauge DC 910-001 Single air rear suspension leveling valve 		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AIRLINER DUAL DRIVE			
622-218	AirLiner 40,000# Extra Duty rear suspension (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	N/A	\$1,748 0/100
	<ol style="list-style-type: none"> Requires one of the following: <ul style="list-style-type: none"> DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-003 Maintained gravel or crushed rock—most severe in-transit (between sites) road surface Maximum expected axle load for a pusher or tag axle is 13,200 lbs. Refer to Rear Suspension Air Piping for recommended options for tandem axle AirLiner suspensions. Minimum allowable overhang for AirLiner suspension - Tandem: <ul style="list-style-type: none"> Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang DC 624-025 55" axle spacing — DC 552-017 1475 mm (58") rear frame overhang DC 624-024 59.06" (1500 mm) axle spacing — DC 552-028 1525 mm (60") rear frame overhang Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang DC 624-025 55" axle spacing — DC 552-012 1450 mm (57") rear frame overhang DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang Fire and Emergency Service <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-041 1925 mm (76") rear frame overhang Includes: <ul style="list-style-type: none"> DC 431-005 Axle seats with retainers DC 434-005 Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets DC 439-005 Rear shock absorbers - two axles (tandem) (air ride suspension) DC 565-002 HEAVY DUTY SUSPENSION CROSSMEMBER DC 621-007 AirLiner high position ride height DC 623-002 Transverse control rods DC 624-016 51" axle spacing DC 888-002 Manual dump valve for air suspension with indicator light, without gauge DC 910-001 Single air rear suspension leveling valve Requires optional heavy-wall axle housing for RT-40-145/A/P and ART-40-4 axles. Refer to Axle Carrier Housing for options. For any domicile, available with any of the following: <ul style="list-style-type: none"> DC AA3-001 Dry Van body DC AA3-002 Refrigerated Van body DC AA3-003 Tank body DC AA3-005 Flatbed/Platform/Stake body DC AA3-014 Car/Truck Carrier body DC AA3-019 Attic Van (Furniture Moving) body DC AA3-025 Rescue body - straight (non-drop) frame, no main driveline driven split-shaft PTO DC AA3-037 Rescue - main driveline driven split-shaft PTO DC AA3-998 No body specified DC AA3-030 Flatbed/Platform body with lift/pull device Available for DC AA3-010 Roll off/Roll on body, DC AA3-023 Recreational Vehicle body, DC AA3-029 Armored Truck body or DC AA3-029 Armored Truck body only in any of the following domiciles: <ul style="list-style-type: none"> United States DC AA6-001, DC AA6-002, DC AA6-047 For any domicile, available with any of the following: <ul style="list-style-type: none"> DC A85-002 Pick-up and delivery/short haul service; DC A85-005 Linehaul/long haul service DC A85-006 Rescue and emergency service; DC A85-014 Wrecking service DC A85-015 Airport service; DC A85-016 Recreation service DC A85-020 Fire service Available for DC A85-010 Utility/repair/maintenance service or DC A85-011 Construction service only in any of the following domiciles: <ul style="list-style-type: none"> United States - DC AA6-001, DC AA6-002, DC AA6-047; Canada - DC AA6-003, DC AA6-033 40,000 lb. Extra Duty AirLiner suspensions in combination with Meritor axles and DC 423-032 Meritor 16.5 x 7 Q+ stamped spider cam rear brakes, double anchor, fabricated shoes require DC 431-004 Axle clamping group with welded axle seats be specified. Maximum expected GCW is less than or equal to 110,000 lbs. for domiciles other than the following: <ul style="list-style-type: none"> United States - DC AA6-001, DC AA6-002, DC AA6-047; Canada - DC AA6-003, DC AA6-033; DC AA6-017 Domiciled - Australia Maximum expected GCW is less than or equal to 120,000 lbs. for the following domiciles: <ul style="list-style-type: none"> Canada - DC AA6-003, DC AA6-033 Maximum expected GCW is less than or equal to 140,000 lbs. for the following domicile: <ul style="list-style-type: none"> DC AA6-017 Domiciled - Australia Maximum expected GCW is less than or equal to 150,000 lbs. for the following domiciles: <ul style="list-style-type: none"> United States - DC AA6-001, DC AA6-002, DC AA6-047 		



STERLING
TRUCKS

17 Rear Suspension

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
AIRLINER DUAL DRIVE			
622-219	AirLiner 40,000# Extra Duty rear suspension with chain clearance (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(11)(12)(13)(14)(15)	N/A	\$1,825 0/100
	<ol style="list-style-type: none"> 1. Requires one of the following: <ul style="list-style-type: none"> • DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface • DC AB5-003 Maintained gravel or crushed rock—most severe in-transit (between sites) road surface 2. Maximum expected axle load for a pusher or tag axle is 13,200 lbs. 3. Refer to Rear Suspension Air Piping for recommended options for tandem axle AirLiner suspensions. 4. Minimum allowable overhang for AirLiner suspension - Tandem: <ul style="list-style-type: none"> • Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> ◦ DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang ◦ DC 624-025 55" axle spacing — DC 552-017 1475 mm (58") rear frame overhang ◦ DC 624-024 59.06" (1500 mm) axle spacing — DC 552-028 1525 mm (60") rear frame overhang • Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> ◦ DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang ◦ DC 624-025 55" axle spacing — DC 552-012 1450 mm (57") rear frame overhang ◦ DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang • Fire and Emergency Service <ul style="list-style-type: none"> ◦ DC 624-016 51" axle spacing — DC 552-041 1925 mm (76") rear frame overhang 5. Requires optional heavy-wall axle housing for RT-40-145/A/P and ART-40-4 axles. Refer to Axle Carrier Housing for options. 6. For any domicile, available with any of the following: <ul style="list-style-type: none"> • DC AA3-001 Dry Van body • DC AA3-002 Refrigerated Van body • DC AA3-003 Tank body • DC AA3-005 Flatbed/Platform/Stake body • DC AA3-014 Car/Truck Carrier body • DC AA3-019 Attic Van (Furniture Moving) body • DC AA3-025 Rescue body - straight (non-drop) frame, no main driveline driven split-shaft PTO • DC AA3-037 Rescue - main driveline driven split-shaft PTO • DC AA3-998 No body specified • DC AA3-030 Flatbed/Platform body with lift/pull device 7. Available for DC AA3-010 Roll off/Roll on body, DC AA3-023 Recreational Vehicle body, DC AA3-029 Armored Truck body or DC AA3-029 Armored Truck body only in any of the following domiciles: <ul style="list-style-type: none"> • United States DC AA6-001, DC AA6-002, DC AA6-047 8. For any domicile, available with any of the following: <ul style="list-style-type: none"> • DC A85-002 Pick-up and delivery/short haul service; DC A85-005 Linehaul/long haul service • DC A85-006 Rescue and emergency service; DC A85-014 Wrecking service • DC A85-015 Airport service; DC A85-016 Recreation service • DC A85-020 Fire service 9. Available for DC A85-010 Utility/repair/maintenance service or DC A85-011 Construction service only in any of the following domiciles: <ul style="list-style-type: none"> • United States - DC AA6-001, DC AA6-002, DC AA6-047; Canada - DC AA6-003, DC AA6-033 10. 40,000 lb. Extra Duty AirLiner suspensions in combination with Meritor axles and DC 423-032 Meritor 16.5 x 7 Q+ stamped spider cam rear brakes, double anchor, fabricated shoes require DC 431-004 Axle clamping group with welded axle seats be specified. 11. Maximum expected GCW is less than or equal to 110,000 lbs. for domiciles other than the following: <ul style="list-style-type: none"> • United States - DC AA6-001, DC AA6-002, DC AA6-047; Canada - DC AA6-003, DC AA6-033; DC AA6-017 Domiciled - Australia 12. Maximum expected GCW is less than or equal to 120,000 lbs. for the following domiciles: <ul style="list-style-type: none"> • Canada - DC AA6-003, DC AA6-033 13. Maximum expected GCW is less than or equal to 140,000 lbs. for the following domicile: <ul style="list-style-type: none"> • DC AA6-017 Domiciled - Australia 14. Maximum expected GCW is less than or equal to 150,000 lbs. for the following domiciles: <ul style="list-style-type: none"> • United States - DC AA6-001, DC AA6-002, DC AA6-047 15. Includes: <ul style="list-style-type: none"> • DC 431-005 Axle seats with retainers • DC 434-005 Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets • DC 439-005 Rear shock absorbers - two axles (tandem) (air ride suspension) • DC 565-002 HEAVY DUTY SUSPENSION CROSSMEMBER • DC 621-007 AirLiner high position ride height • DC 623-002 Transverse control rods • DC 624-025 55" axle spacing • DC 888-002 Manual dump valve for air suspension with indicator light, without gauge • DC 910-001 Single air rear suspension leveling valve 		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AIRLINER DUAL DRIVE			
622-108	AirLiner 46,000# rear suspension with chain clearance (1)(2)(3)(4)(5)(6)(7)(8)(9)	N/A	\$3,217 0/390
622-199	AirLiner 46,000# rear suspension (1)(2)(3)(4)(5)(7)(8)(9)(10)	N/A	\$3,031 0/390
	<ol style="list-style-type: none"> Requires one of the following: <ul style="list-style-type: none"> DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads DC AA5-007 Terrain/duty: 30% (less than a third) of the time, in-transit, is spent on non-paved roads Requires one of the following: <ul style="list-style-type: none"> DC AB5-001 Smooth concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-002 Rough, maintained concrete or asphalt pavement—most severe in-transit (between sites) road surface DC AB5-003 Maintained gravel or crushed rock—most severe in-transit (between sites) road surface DC AB5-006 Maintained dirt or soft soil—most severe in-transit (between sites) road surface Not available with any of the following: <ul style="list-style-type: none"> DC AA3-011 Mixer body DC AA3-012 Mixer body with liftable tag axle Refer to Rear Suspension Air Piping for recommended options for tandem axle AirLiner suspensions. Minimum allowable overhang for AirLiner suspension - Tandem: <ul style="list-style-type: none"> Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang DC 624-025 55" axle spacing — DC 552-017 1475 mm (58") rear frame overhang DC 624-024 59.06" (1500 mm) axle spacing — DC 552-028 1525 mm (60") rear frame overhang Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-026 1425 mm (56") rear frame overhang DC 624-025 55" axle spacing — DC 552-012 1450 mm (57") rear frame overhang DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang Fire and Emergency Service <ul style="list-style-type: none"> DC 624-016 51" axle spacing — DC 552-041 1925 mm (76") rear frame overhang Includes: <ul style="list-style-type: none"> DC 431-004 Axle clamping group with welded axle seats DC 434-005 Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets DC 439-005 Rear shock absorbers - two axles (tandem) (air ride suspension) DC 565-002 HEAVY DUTY SUSPENSION CROSSMEMBER DC 621-007 AirLiner high position ride height DC 623-002 Transverse control rods DC 624-025 55" axle spacing DC 888-002 Manual dump valve for air suspension with indicator light, without gauge DC 910-001 Single air rear suspension leveling valve Maximum GCW is 180,000 lbs. for all domiciles other than DC AA6-017 Domiciled - Australia. Maximum GCW is 200,000 lbs. for the following domicile: <ul style="list-style-type: none"> DC AA6-017 Domiciled - Australia Maximum expected pusher or tag load is 26,400 lbs. Includes: <ul style="list-style-type: none"> DC 431-004 Axle clamping group with welded axle seats DC 434-005 Brake cams and chambers on forward side of drive axle(s) with auxiliary support brackets DC 439-005 Rear shock absorbers - two axles (tandem) (air ride suspension) DC 565-002 HEAVY DUTY SUSPENSION CROSSMEMBER DC 621-007 AirLiner high position ride height DC 623-002 Transverse control rods DC 624-016 51" axle spacing DC 888-002 Manual dump valve for air suspension with indicator light, without gauge DC 910-001 Single air rear suspension leveling valve 		

17 Rear Suspension

Code		Suggested Retail Price	
		A9500	AT9500
	HENDRICKSON DUAL DRIVE PRIMAAX		
622-1EW	HENDRICKSON PRIMAAX REAR AIR SUSPENSION @ 46,000# <small>(1)(2)(3)(4)</small>	N/A	\$5,776 0/300
	HENDRICKSON DUAL DRIVE RT		
622-1CH	Hendrickson RT-403 rear suspension @ 40,000# <small>(2)(4)(5)(6)(7)(8)(9)</small> Available for 40,000 lb. capacity rear axle	N/A	\$2,908 0/760
622-1CJ	Hendrickson RT-463 rear suspension @ 46,000# <small>(2)(4)(6)(7)(8)(9)(10)</small> Available for 46,000 lb. capacity rear axle	N/A	\$3,237 0/800
	HENDRICKSON DUAL DRIVE RTE		
622-1CN	Hendrickson RTE-403 rear suspension @ 40,000# <small>(2)(4)(5)(6)(7)(8)(9)</small> Available for 40,000# rear axle	N/A	\$3,096 0/800
	<ol style="list-style-type: none"> 1. Includes: <ul style="list-style-type: none"> • DC 431-003 Axle clamping group • DC 439-005 Rear shock absorbers - two axles (tandem) (air ride suspension) • DC 565-002 HEAVY DUTY SUSPENSION CROSSMEMBER • DC 621-125 Hendrickson PRIMAAX 10.0" ride height • DC 624-009 54" axle spacing • DC 910-001 Single air rear suspension leveling valve 2. Requires DC 650-008 Air cab mounts. 3. Minimum allowable overhang for PRIMAAX suspension - Tandem: <ul style="list-style-type: none"> • Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing — DC 552-025 1375 mm (54") rear frame overhang ◦ DC 624-009 54" axle spacing — DC 552-003 1400 mm (55") rear frame overhang ◦ DC 624-028 56" axle spacing — DC 552-026 1425 mm (56") rear frame overhang ◦ DC 624-010 60" axle spacing — DC 552-017 1475 mm (58") rear frame overhang • Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing — DC 552-025 1375 mm (54") rear frame overhang ◦ DC 624-009 54" axle spacing — DC 552-003 1400 mm (55") rear frame overhang ◦ DC 624-028 56" axle spacing — DC 552-026 1425 mm (56") rear frame overhang ◦ DC 624-010 60" axle spacing — DC 552-017 1475 mm (58") rear frame overhang 4. Refer to the Brochures bookmark for Hendrickson suspension application information. 5. Includes: <ul style="list-style-type: none"> • DC 431-998 No axle clamp group • DC 621-016 Hendrickson RT/RTE-7.19" saddle • DC 624-011 52" axle spacing • DC 628-004 Steel beams and rubber center bushings with bar pin adjustable end connections 6. Refer to Axle Carrier Housing in Section 16 Rear Axle for axle housing requirements for certain applications. 7. Hendrickson suspensions with 52" and 54" axle spacing are not available with Meritor automatic slack adjusters when specified in combination with high mount brake chambers. 8. Hendrickson suspensions up to and including 52,000 lb. capacity in combination with 60" axle spacing requires DC 623-006 Fore/aft and transverse control rods. 9. Minimum allowable overhang for Hendrickson - Tandem: <ul style="list-style-type: none"> • Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing and DC 624-009 54" axle spacing — DC 552-012 1450 mm (57") rear frame overhang ◦ DC 624-010 60" axle spacing — DC 552-004 1550 mm (61") rear frame overhang ◦ DC 624-021 72-1/2" axle spacing — DC 552-030 1600 mm (63") rear frame overhang • Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing — DC 552-003 1400 mm (55") rear frame overhang ◦ DC 624-009 54" axle spacing — DC 552-026 1425 mm (56") rear frame overhang ◦ DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang • Fire and Emergency Service <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing — DC 552-006 2150 mm (85") rear frame overhang ◦ DC 624-009 54" axle spacing — DC 552-050 2175 mm (86") rear frame overhang ◦ DC 624-028 56" axle spacing — DC 552-051 2200 mm (87") rear frame overhang 10. Includes: <ul style="list-style-type: none"> • DC 431-998 No axle clamp group • DC 621-015 Hendrickson RT/RTE-6.00" saddle • DC 624-009 54" axle spacing • DC 628-005 Steel beams and bronze center bushings with bar pin adjustable end connections 		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
HENDRICKSON DUAL DRIVE RTE			
622-1CP	Hendrickson RTE-463 rear suspension @ 46,000# ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾ Available for 46,000# rear axle	N/A	\$3,493 0/820
	<ol style="list-style-type: none"> 1. Requires DC 650-008 Air cab mounts. 2. Refer to the Brochures bookmark for Hendrickson suspension application information. 3. Refer to Axle Carrier Housing in Section 16 Rear Axle for axle housing requirements for certain applications. 4. Hendrickson suspensions with 52" and 54" axle spacing are not available with Meritor automatic slack adjusters when specified in combination with high mount brake chambers. 5. Hendrickson suspensions up to and including 52,000 lb. capacity in combination with 60" axle spacing requires DC 623-006 Fore/aft and transverse control rods. 6. Minimum allowable overhang for Hendrickson - Tandem: <ul style="list-style-type: none"> • Tapered end of frame (with mudflaps) <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing and DC 624-009 54" axle spacing — DC 552-012 1450 mm (57") rear frame overhang ◦ DC 624-010 60" axle spacing — DC 552-004 1550 mm (61") rear frame overhang ◦ DC 624-021 72-½" axle spacing — DC 552-030 1600 mm (63") rear frame overhang • Square end of frame (without mudflaps or rear tow hooks) <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing — DC 552-003 1400 mm (55") rear frame overhang ◦ DC 624-009 54" axle spacing — DC 552-026 1425 mm (56") rear frame overhang ◦ DC 624-010 60" axle spacing — DC 552-027 1500 mm (59") rear frame overhang • Fire and Emergency Service <ul style="list-style-type: none"> ◦ DC 624-011 52" axle spacing — DC 552-006 2150 mm (85") rear frame overhang ◦ DC 624-009 54" axle spacing — DC 552-050 2175 mm (86") rear frame overhang ◦ DC 624-028 56" axle spacing — DC 552-051 2200 mm (87") rear frame overhang 7. Includes: <ul style="list-style-type: none"> • DC 431-998 No axle clamp group • DC 621-016 Hendrickson RT/RTE-7.19" saddle • DC 624-009 54" axle spacing • DC 628-005 Steel beams and bronze center bushings with bar pin adjustable end connections 8. Not available in combination with Allison transmissions. 		
REAR SUSPENSION RIDE HEIGHT			
621-001	Spring suspension - no spacers Included with spring suspensions	STD	STD
621-002	Spring suspension—1.00" spacer Available for 36,000 and 40,000 lb. capacity spring suspensions	N/A	N/C 0/0
621-007	AirLiner high position ride height Included with AirLiner rear suspensions	N/C 0/0	N/C 0/0
621-015	Hendrickson RT/RTE-6.00" saddle Included with Hendrickson RT-463 rear suspensions	N/A	N/C 0/0
621-016	Hendrickson RT/RTE-7.19" saddle Included with Hendrickson RT/RTE-403 and RTE-463 rear suspensions	N/A	N/C 0/0
621-125	Hendrickson PRIMAAX 10.0" ride height Included with Hendrickson PRIMAAX rear suspensions	N/C 0/0	N/C 0/0
AXLE CLAMP GROUP			
431-001	Standard U-bolt pad Included with spring suspensions, all single axle suspensions and 40,000# standard duty AirLiner suspensions	STD	STD

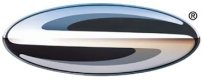
17 Rear Suspension

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AXLE CLAMP GROUP			
431-003	Axle clamping group Included with Hendrickson PRIMAAX suspensions	N/C 0/0	N/C 0/0
431-004	Axle clamping group with welded axle seats ⁽¹⁾⁽²⁾ Included with 46,000 lb. capacity AirLiner suspensions Available for 40,000 lb. Extra duty AirLiner in combination with Meritor axles and DC 423-032 Meritor 16.5 x 7 Q+ stamped spider cam rear brakes, double anchor, fabricated shoes	N/A N/A	N/C 0/0 \$238 0/0
431-005	Axle seats with retainers Included with 40,000 lb. capacity Extra Duty AirLiner suspensions	N/A	N/C 0/0
431-998	No axle clamp group Included with walking beam suspensions	N/A	N/C 0/0
	1. Rear axle carrier with optional heavy-duty axle housing is required if used in combination with Meritor RS-17, RS-19, RT-34-144 and RT-40-145/A/P series. Refer to Section 16 Rear Axle module 424 Axle Carrier Housing for available options.		
	2. Required with AirLiner Extra Duty 40,000 lb. capacity and 46,000 lb. capacity AirLiner suspensions specified with Meritor axle and stamped spider rear brakes.		
AXLE SPACING			
624-016	51" axle spacing Included with AirLiner suspensions DC 622-005, DC 622-218 or DC 622-199	N/A	N/C 0/0
624-011	52" axle spacing Included with suspensions unless otherwise noted Weight for RT/RTE-403 with bronze bushing material Weight for all other suspensions	N/A	STD 0/0 0/0
624-009	54" axle spacing Included with Hendrickson RT/RTE-463 and PRIMAAX suspension Weight with RT/RTE-463 with rubber bushing material Weight with RT/RTE-463 with bronze bushing material Weight with PRIMAAX Available for Hendrickson RT/RTE-403 suspensions Weight with RT/RTE-403 with rubber bushing material Weight with RT/RTE-403 with bronze bushing material Available for 4-spring suspensions	N/A N/A	N/C 0/(10) 0/10 0/0 \$177 0/10 0/20 \$535 0/30
624-025	55" axle spacing Included with AirLiner suspensions with chain clearance with DC 622-219, DC 622-108 or DC 622-192	N/A	N/C 0/0
624-028	56" axle spacing Available for Hendrickson PRIMAAX suspensions	N/A	N/C 0/0

Code		Suggested Retail Price	
		A9500	AT9500
AXLE SPACING			
624-024	59.06" (1500 mm) axle spacing Available for AirLiner suspensions with chain clearance with DC 622-219, DC 622-108 or DC 622-192	N/A	N/C 0/0
624-010	60" axle spacing ⁽¹⁾ Available for Hendrickson RT/RTE-403 suspensions Weight with RT/RTE-403 with rubber bushing material Weight with RT/RTE-403 with bronze bushing material Weight with all other suspensions Available for Hendrickson RT/RTE-463 and PRIMAAAX suspensions Weight with RT/RTE-463 with rubber bushing material Weight for all other suspensions Available for 4-spring suspensions Weight for flat leaf Weight for taper leaf	N/A N/A N/A N/A N/A N/A N/A	\$937 0/70 0/120 0/0 \$619 0/50 0/0 \$592 0/50 0/30
1. Hendrickson RT/RTE/RS suspensions with 60" spacing require DC 623-006 Fore/aft and transverse control rods.			
BEAM/BUSHING MATERIAL			
628-004	Steel beams and rubber center bushings with bar pin adjustable end connections ⁽¹⁾ Included with Hendrickson RT/RTE-403 suspensions Available for Hendrickson RT/RTE-463 suspensions	N/A N/A	N/C 0/0 \$68 0/0
628-005	Steel beams and bronze center bushings with bar pin adjustable end connections ⁽²⁾ Included with Hendrickson RT/RTE-463 suspensions Available for Hendrickson RT/RTE-403 suspensions	N/A N/A	N/C 0/0 (\$65) 0/0
1. Includes DC 623-006 Fore/aft and transverse control rods with Hendrickson RT/RTE-463, RT/RTE-503, RT-523 suspensions with 54" beam length.			
2. Hendrickson RT/RTE-403 with 52" or 54" beam length is not available with DC 623-006 Fore/aft and transverse control rods.			
SUSPENSION CONTROL VALVE			
888-002	Manual dump valve for air suspension with indicator light, without gauge ⁽¹⁾	N/C 10/0	N/C 10/0
888-003	Manual dump valve for air suspension with indicator light, with gauge ⁽¹⁾	\$104 10/0	\$104 10/0
888-035	Momentary electric dump switch for air suspension with solenoid, with indicator light, without gauge ⁽¹⁾	\$91 2/0	\$91 2/0
1. Not available in combination with tandem rear axles when specified with DC 452-001 Driver control traction differential single rear axle, a dual air intake with inside/outside air and an air slide fifth wheel.			

17 Rear Suspension

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
REAR SUSPENSION AIR PIPING			
910-001	Single air rear suspension leveling valve ⁽¹⁾ Included with AirLiner and Hendrickson PRIMAAX suspensions	N/C 0/0	N/C 0/0
910-002	Dual instant response rear suspension leveling valves ⁽¹⁾ Available for tandem axle air suspensions	N/A	\$329 0/0
<p>1. DC 910-002 Dual instant response rear suspension leveling valves is recommended for tandem axle AirLiner suspensions in combination with any of the following body types:</p> <ul style="list-style-type: none"> • DC AA3-006 Utility body • DC AA3-010 Roll off/Roll on body • DC AA3-011 Mixer body • DC AA3-012 Mixer body with liftable tag axle • DC AA3-013 Two Bunk Log body • DC AA3-017 Livestock body • DC AA3-030 Flatbed/Platform body with lift/pull device • DC AA3-061 Refuse, Side Load or Rear Packer Body—unloads in a landfill • DC AA3-062 Refuse, Side Load or Rear Packer Body—does not unload in a landfill 			
REAR SUSPENSION CONTROL RODS			
623-005	Fore/aft control rods Included with suspension unless otherwise noted	N/C 0/0	STD
623-001	Heavy-duty fore/aft control rods ⁽¹⁾ Included with selected suspensions	N/C 0/0	N/C 0/0
623-002	Transverse control rods ⁽¹⁾ Included with selected suspensions	N/C 0/0	N/C 0/0
623-006	Fore/aft and transverse control rods ⁽²⁾ Included with Hendrickson RT/RTE 463 suspensions specified with rubber bushings and 54" beam lengths Available for Hendrickson RT/RTE-403 suspension with 52" or 54" beam lengths Available for Hendrickson suspensions with 60" beam lengths	N/A N/A N/A	N/C 0/0 \$531 0/100 N/C 0/100
<p>1. Refer to module 622 Rear Suspension in this section for specific option content.</p> <p>2. Hendrickson RT/RTE-403 with 52" or 54" beam length is not available with DC 628-005 Steel beams and bronze center bushings with bar pin adjustable end connections.</p>			
REAR SHOCK ABSORBERS			
439-001	Rear shock absorbers - one axle ⁽¹⁾ Included with selected rear suspensions	N/C 0/0	N/C 0/0
439-002	Rear shock absorbers - two axles (tandem) ⁽¹⁾ Included with selected rear suspensions	N/A	N/C 0/0
439-004	Rear shock absorbers - one axle (air ride susp) ⁽¹⁾ Included with selected suspensions	N/C 0/0	N/A
<p>1. Refer to module 622 Rear Suspension in this section for specific option content.</p>			



Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
REAR SHOCK ABSORBERS			
439-005	Rear shock absorbers - two axles (tandem) (air ride suspension) ⁽¹⁾ Included with selected suspensions	N/A	N/C 0/0

1. Refer to module 622 Rear Suspension in this section for specific option content.

17 Rear Suspension

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Pusher/Tag Axle 18

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
PUSHER/TAG PACKAGE			
035-004	Hendrickson HLM-2, 20,000# non-steer pusher axle suspension with Hendrickson R-Series drop center axle ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Available only for 8 x 4 applications	N/A	\$12,031 0/2070
035-026	Watson/Chalin AL-2200-LW 13,200# non-steer tag suspension/Watson/Chalin FF1 axle ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾ Available for 8 x 4 applications	N/A	\$9,312 0/1620
035-061	Hendrickson Paralift Ultra HLUC2 Compositite 13,200# air lift steerable pusher suspension/Hendrickson FF1 axle ⁽²⁾⁽³⁾⁽⁴⁾⁽⁶⁾ Available only for 8 x 4 applications	N/A	\$10,906 0/1340

1. Includes:

- (4) DC 095-0GJ Goodyear G395 LHS 295/75R22.5 14 ply radial pusher/tag tire
- DC 432-014 (2) relay valves; one 5-8 psi for tandem axle and one 3-4.5 psi crack for pusher/tag
- DC 442-001 Chicago Rawhide Scotseal pusher/tag oil seals
- DC 443-057 Hendrickson R-series 20,000# drop center pusher axles integral with HLM suspension with bolted brake
- DC 444-002 Stemco vented pusher hub caps - oil, with window and center plug
- DC 445-075 Haldex Long Stroke pusher/tag service chambers
- DC 448-023 ConMet cast iron pusher/tag brake drums
- DC 449-030 ConMet iron pusher/tag hubs
- DC 456-020 Meritor 16.5 x 7 Q+ cam pusher/tag brks, dbl anchor, fab'd shoes
- DC 457-002 Non-asbestos pusher/tag brake lining
- DC 458-002 Meritor automatic pusher/tag slack adjusters
- (4) DC 509-418 Accuride 28487 22.5" x 8.25" 10-hub-pilot 5-hand steel disc pusher/tag wheel
- DC 626-058 Hendrickson HLM-2 20,000# non-steer pusher axle suspension with integral R-series axle
- DC 874-009 Pusher control, in cab up/down electric switch
- DC 896-011 Air piping for liftable pusher/tag axle with controls mounted left-hand lower back of cab skin

2. Sterling CAE Review is required for ALL pusher axle installations. Submit a price quote to determine specific applications and availability.

3. Selecting a liftable pusher/tag axle requires a frame, suspension and axle review for creep loading (5 mph or less vehicle speed with pusher/tag axle lifted). Contact Customer Application Engineering for assistance.

4. If a mod 035-Pusher Axle and Suspension, that is dissimilar to the mod 622-Single Drive Axle Suspension, is desired as a 6x2 TRUCK then a Price Quote is required for mod 420-Drive Axle selection and GVW limitations.

5. Axle equipment includes:

- DC 443-072 (1) Watson/Chalin FF1 13,200# tag axle integral with suspension
- DC 626-1AH Watson/Chalin AL-2200-LW, 13,200# non-steerable tag suspension
- DC 874-009 Pusher control, in cab up/down electric switch
- DC 456-017 Meritor 15 x 4 Q+ cam pusher/tag brakes, double anchor, fabricated shoes
- DC 448-023 ConMet cast iron pusher/tag brake drums
- DC 442-001 Chicago Rawhide Scotseal pusher/tag oil seals
- DC 444-002 Stemco vented pusher hub caps - oil, with window and center plug
- DC 445-075 Haldex Long Stroke pusher/tag service chambers
- DC 457-002 Non-asbestos pusher/tag brake lining
- DC 458-002 Meritor automatic pusher/tag slack adjusters
- DC 449-030 ConMet iron pusher/tag hubs
- DC 432-015 (2) relay valves; one 5-8 psi for tandem axle and one 5-8 psi crack for pusher/tag
- (2) DC 095-0GJ Goodyear G395 LHS 295/75R22.5 14 ply radial pusher/tag tire
- (2) DC 509-418 Accuride 28487 22.5" x 8.25" 10-hub-pilot 5-hand steel disc pusher/tag wheel

6. Includes:

- (2) DC 095-0GJ Goodyear G395 LHS 295/75R22.5 14 ply radial pusher/tag tire
- DC 432-015 (2) relay valves; one 5-8 psi for tandem axle and one 5-8 psi crack for pusher/tag
- DC 442-001 Chicago Rawhide Scotseal pusher/tag oil seals
- DC 443-065 Hendrickson FF1 13,200# pusher axle integral with HLU/R-2, HLUC2 suspension
- DC 444-002 Stemco vented pusher hub caps - oil, with window and center plug
- DC 445-075 Haldex Long Stroke pusher/tag service chambers
- DC 448-001 Cast iron outboard pusher/tag brake drums
- DC 449-002 Gunite iron pusher/tag hubs
- DC 456-017 Meritor 15 x 4 Q+ cam pusher/tag brakes, double anchor, fabricated shoes
- DC 457-002 Non-asbestos pusher/tag brake lining
- DC 458-002 Meritor automatic pusher/tag slack adjusters
- (2) DC 509-418 Accuride 28487 22.5" x 8.25" 10-hub-pilot 5-hand steel disc pusher/tag wheel
- DC 626-1BE Hendrickson HLUC2, 13,200# air lift steerable pusher axle suspension
- DC 874-009 Pusher control, in cab up/down electric switch
- DC 896-011 Air piping for liftable pusher/tag axle with controls mounted left-hand lower back of cab skin



18 Pusher/Tag Axle

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
PUSHER/TAG PACKAGE			
035-071	Hendrickson HLUC2, 13,200# airlift steerable tag suspension/Hend FF1 axle (1)(2)(3)(4) Available only for 8 x 4 applications	N/A	\$10,906 0/1360
	<ol style="list-style-type: none"> 1. Sterling CAE Review is required for ALL pusher axle installations. Submit a price quote to determine specific applications and availability. 2. Selecting a liftable pusher/tag axle requires a frame, suspension and axle review for creep loading (5 mph or less vehicle speed with pusher/tag axle lifted). Contact Customer Application Engineering for assistance. 3. If a mod 035-Pusher Axle and Suspension, that is dissimilar to the mod 622-Single Drive Axle Suspension, is desired as a 6x2 TRUCK then a Price Quote is required for mod 420-Drive Axle selection and GVW limitations. 4. Includes: <ul style="list-style-type: none"> • (2) DC 095-0GJ Goodyear G395 LHS 295/75R22.5 14 ply radial pusher/tag tire • DC 432-015 (2) relay valves; one 5-8 psi for tandem axle and one 5-8 psi crack for pusher/tag • DC 442-001 Chicago Rawhide Scotseal pusher/tag oil seals • DC 443-067 Hendrickson FF-series spindle, 13,200# steerable tag axle integral with Hendrickson HLU/R-2 HLUC2 suspension • DC 444-002 Stemco vented pusher hub caps - oil, with window and center plug • DC 445-075 Haldex Long Stroke pusher/tag service chambers • DC 448-023 ConMet cast iron pusher/tag brake drums • DC 449-030 ConMet iron pusher/tag hubs • DC 456-017 Meritor 15 x 4 Q+ cam pusher/tag brakes, double anchor, fabricated shoes • DC 457-002 Non-asbestos pusher/tag brake lining • DC 458-002 Meritor automatic pusher/tag slack adjusters • (2) DC 509-418 Accuride 28487 22.5" x 8.25" 10-hub-pilot 5-hand steel disc pusher/tag wheel • DC 626-1BJ Hendrickson HLUC2, 13,200# air lift steerable tag axle suspension • DC 874-009 Pusher control, in cab up/down electric switch • DC 896-011 Air piping for liftable pusher/tag axle with controls mounted left-hand lower back of cab skin 		
HENDRICKSON			
443-057	Hendrickson R-series 20,000# drop center pusher axles integral with HLM suspension with bolted brake Included with DC 035-004 Hendrickson HLM-2, 20,000# non-steer pusher axle suspension with Hendrickson R-Series drop center axle	N/A	N/C 0/0
443-065	Hendrickson FF1 13,200# pusher axle integral with HLU/R-2, HLUC2 suspension Included with DC 035-061 Hendrickson Paralift Ultra HLUC2 Composilite 13,200# air lift steerable pusher suspension/Hendrickson FF1 axle	N/A	N/C 0/0
443-067	Hendrickson FF-series spindle, 13,200# steerable tag axle integral with Hendrickson HLU/R-2 HLUC2 suspension Included with DC 035-071 Hendrickson HLUC2, 13,200# airlift steerable tag suspension/Hend FF1 axle	N/A	N/C 0/0
443-072	(1) Watson/Chalin FF1 13,200# tag axle integral with suspension Included with DC 035-026 Watson/Chalin AL-2200-LW 13,200# non-steer tag suspension/Watson/Chalin FF1 axle	N/A	N/C 0/0
CAB AIR PIPING FOR LIFT AXLE			
874-009	Pusher control, in cab up/down electric switch Included with pusher/tag package	N/A	N/C 0/0
PUSHER/TAG BRAKES			
456-017	Meritor 15 x 4 Q+ cam pusher/tag brakes, double anchor, fabricated shoes Included with pusher/tag packages for axles up thru 13,200#	N/A	N/C 0/0

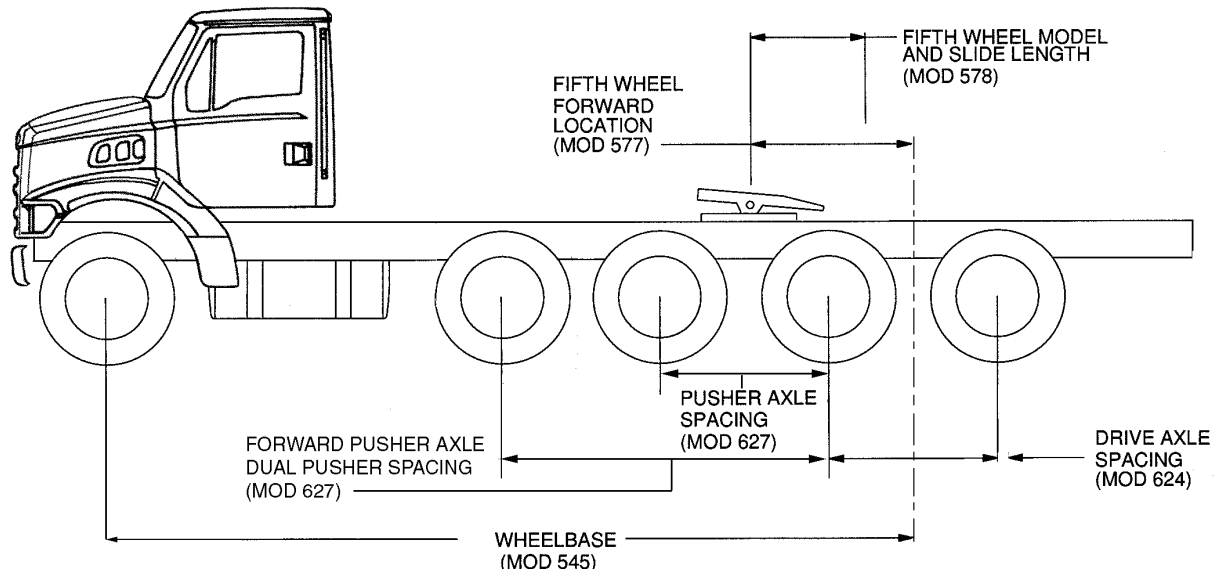
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
PUSHER/TAG BRAKES			
456-020	Meritor 16.5 x 7 Q+ cam pusher/tag brks, dbl anchor, fab'd shoes Included with DC 035-004 Hendrickson HLM-2, 20,000# non-steer pusher axle suspension with Hendrickson R-Series drop center axle	N/A	N/C 0/0
PUSHER/TAG BRAKE LININGS			
457-002	Non-asbestos pusher/tag brake lining Included with pusher/tag package	N/A	N/C 0/0
PUSHER/TAG BRAKE DRUMS			
448-001	Cast iron outboard pusher/tag brake drums Included with DC 035-061 Hendrickson Paralift Ultra HLUC2 Composilite 13,200# air lift steerable pusher suspension/Hendrickson FF1 axle and DC 035-067 (2) Hendrickson HLUC2, 13,200# air lift steerable pusher axle suspensions/Hendrickson FF1 axles	N/A	N/C 0/0
448-023	ConMet cast iron pusher/tag brake drums ⁽¹⁾ Included with selected pusher/tag packages specified with disc wheels	N/A	N/C 0/0
1. Refer to module 035 Pusher/Tag Package for what items are included.			
PUSHER/TAG BRAKE DUST SHIELDS			
429-001	Pusher/tag brake dust shields Priced per axle	N/A	\$73 0/10
PUSHER/TAG OIL SEALS			
442-001	Chicago Rawhide Scotseal pusher/tag oil seals Included with pusher/tag packages	N/A	N/C 0/10
PUSHER/TAG HUB CAP			
444-002	Stemco vented pusher hub caps - oil, with window and center plug Included with pusher/tag packages	N/A	N/C 0/0
PUSHER/TAG PARKING CHAMBERS			
445-075	Haldex Long Stroke pusher/tag service chambers Included with pusher/tag packages	N/A	N/C 0/0
PUSHER/TAG SLACK ADJUSTERS			
458-002	Meritor automatic pusher/tag slack adjusters Included with pusher/tag packages	N/A	N/C 0/0
458-008	Gunite automatic pusher/tag slack adjusters Available for pusher/tag packages, price per axle	N/A	N/C 0/0



18 Pusher/Tag Axle

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
PUSHER/TAG SUSPENSION			
626-058	Hendrickson HLM-2 20,000# non-steer pusher axle suspension with integral R-series axle		
	Included with DC 035-004 Hendrickson HLM-2, 20,000# non-steer pusher axle suspension with Hendrickson R-Series drop center axle	N/A	N/C 0/0
626-1BE	Hendrickson HLUC2, 13,200# air lift steerable pusher axle suspension		
	Included with DC 035-061 Hendrickson Paralift Ultra HLUC2 Compositelite 13,200# air lift steerable pusher suspension/Hendrickson FF1 axle	N/A	N/C 0/0
626-1BJ	Hendrickson HLUC2, 13,200# air lift steerable tag axle suspension		
	Included with DC 035-071 Hendrickson HLUC2, 13,200# airlift steerable tag suspension/Hend FF1 axle	N/A	N/C 0/0
626-1AH	Watson/Chalin AL-2200-LW, 13,200# non-steerable tag suspension		
	Included with DC 035-026 Watson/Chalin AL-2200-LW 13,200# non-steer tag suspension/Watson/Chalin FF1 axle	N/A	N/C 0/0
PUSHER/TAG AXLE SPACING			
627-XXX	Pusher axle spacing ⁽¹⁾⁽²⁾	N/A	N/C 0/0
	1. CONTACT CAE FOR APPROVED AXLE SPACING DATA CODES. CAE REVIEW IS REQUIRED FOR ALL PUSHER AXLES INSTALLATIONS.		
	2. Refer to Pusher Axle Spacing on page 5 for spacing details.		

Pusher Axle Spacing



The 627-Module is for specifying pusher/tag axle spacings and axle spacing for 6 x 2s with dissimilar suspensions. Measurement is from the center of the pusher/tag axle to the center of the nearest drive axle. (For example, a pusher axle with 52" axle spacing will locate the pusher axle 52" forward of the centerline of the forward driving axle).

Minimum lift axle spacing dictated by:

- lift axle suspension frame space requirement
- drive axle suspension & crossmember frame space requirement
- total spec frame space requirements vs wheelbase
- lift axle tire & drive tire sizes

Minimum lift axle spacing based on tire clearance is superseded by above variables when tire spacing requirement is less restrictive.

Calculate minimum required tire clearance as follows:

FORMULA: Lift axle spacing =
$$\frac{OD1 + OD2}{2} + N$$

Where:

- Spacing = Centerline to centerline axle spacing
- OD = Tire outside diameter in light condition
- N = 5" for lift axle to lift axle
- or
- N = 7" for lift axle to drive axle when chain clearance is required
- or
- N = 5" for lift axle to drive axle when chain clearance is not required

18 Pusher/Tag Axle

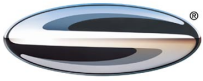
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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
ANTI-LOCK			
490-100	WABCO 4S/4M Anti-lock Braking System (ABS) without traction enhancement	STD	STD
490-101	WABCO 4S/4M Anti-lock Braking System (ABS) with traction enhancement ⁽¹⁾	\$351 0/0	\$351 0/0
490-997	Omit anti-lock brake system ⁽²⁾	(\$448) (40)/0	(\$448) (40)/0
<p>1. Requires DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash.</p> <p>2. Not available for vehicles in the following domiciles:</p> <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-023 Domiciled - Austria • DC AA6-026 Domiciled - Puerto Rico • DC AA6-030 Domiciled - Germany • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-042 Domiciled - Saipan • DC AA6-047 Domiciled - USA Alaska only 			
CHASSIS AIR/HYDRAULIC PIPING			
871-001	Reinforced nylon, fabric braid and wire braid chassis air lines	STD	STD
BRAKE VALVES			
412-001	Standard brake system valves	STD	STD
412-002	Bendix brake valves where possible	N/C 0/0	N/C 0/0
412-003	Meritor-WABCO brake system valves where possible	N/C 0/0	N/C 0/0
REAR BRAKE VALVE			
432-003	Relay valve with 5-8 psi crack pressure no rear proportioning valve ⁽¹⁾	STD	STD
432-014	(2) relay valves; one 5-8 psi for tandem axle and one 3-4.5 psi crack for pusher/tag Included with DC 035-004 Hendrickson HLM-2, 20,000# non-steer pusher axle suspension with Hendrickson R-Series drop center axle	N/A	N/C 0/0
432-015	(2) relay valves; one 5-8 psi for tandem axle and one 5-8 psi crack for pusher/tag Included with DC 035-061, DC 035-071 or DC 035-026 pusher/tag axles	N/A	N/C 0/0
432-019	Relay valve with 3-4.5 psi crack pressure no rear proportioning valve ⁽¹⁾	N/C 0/0	N/C 0/0
1. Not available in combination with pusher/tag axles.			
AIR DRYER			
480-034	Bendix AD-IP brake line air dryer with heater ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	\$509 25/0	\$509 25/0
<p>1. Includes DC 479-015 Air dryer frame mounted.</p> <p>2. Air dryer capacity must be equal or greater to the capacity of the air compressor specified. Refer to Section 11 Engine Equipment Air Compressor for air compressor options.</p> <p>3. An air dryer is required for Eaton Fuller Top 2 and AutoShift transmissions and cannot be deleted if one of those transmissions is specified.</p> <p>4. Maximum 26 CFM air capacity.</p>			



19 Brake System

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AIR DRYER			
480-009	BW AD-9 brake line air dryer w/heater ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Available for transmissions other than DM2 Included with Eaton Fuller DM2 transmissions	\$460 40/0 N/C 40/0	\$460 40/0 N/C 40/0
480-047	BW AD-IS (DRM) BRAKE LINE AIR DRYER WITH SHIELD, HEATER AND INTEGRAL RESERVOIR ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	\$534 15/0	\$534 15/0
480-040	Meritor WABCO system saver 1200 heated air dryer with pressure control valve ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ 1. Includes DC 479-015 Air dryer frame mounted. 2. Air dryer capacity must be equal or greater to the capacity of the air compressor specified. Refer to Section 11 Engine Equipment Air Compressor for air compressor options. 3. An air dryer is required for Eaton Fuller Top 2 and AutoShift transmissions and cannot be deleted if one of those transmissions is specified. 4. Maximum 26 CFM air capacity. 5. Includes DC 479-014 Air dryer reservoir mounted.	\$460 15/0	\$460 15/0
AIR DRYER MOUNTING/LOCATION			
479-014	Air dryer reservoir mounted Included with DC 480-047 BW AD-IS (DRM) BRAKE LINE AIR DRYER WITH SHIELD, HEATER AND INTEGRAL RESERVOIR	N/C 0/0	N/C 0/0
479-015	Air dryer frame mounted ⁽¹⁾ Included with air dryer options without DRM	N/C 0/0	N/C 0/0
1. Typically mounted right-hand over shackle. Right-hand auxiliary steering gear and some other components may require the air dryer to be relocated to left-hand rail, inboard (BOC).			
PRIMARY AIR SYSTEM TANKS			
460-001	Steel air brake reservoirs ⁽¹⁾	STD	STD
460-007	Aluminum air brake reservoirs	\$534 (25)/(10)	\$534 (25)/(10)
460-008	Steel air brake reservoirs mounted inside of rail ⁽¹⁾	\$59 0/0	\$59 0/0
460-049	(3)STL AIR TANKS:(2)INSD FRM JUST FWD RR AXLE&(1)SPLT TRPEDO FWD BLW LH FRAME ⁽¹⁾	\$122 0/0	\$122 0/0
460-057	STEEL AIR BRAKE RESERVOIRS MTD UNDER CAB STEPS & INSIDE FRAME JUST FWD REAR SUSP ⁽¹⁾	\$118 0/0	\$118 0/0
460-058	(4) STEEL AIR TANKS MOUNTED INSIDE AND B ELOW FRAME JUST FORWARD OF REAR SUSP ⁽¹⁾ 1. Refer to Air Tank Locations for specific mounting locations and restrictions.	\$190 0/0	\$190 0/0
AIR TANK DRAIN			
477-011	Petcock drain valves on all air tanks	STD	STD
477-004	Pull cables on all air reservoir(s)	\$28 0/0	\$28 0/0



Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
AIR TANK DRAIN			
477-006	BW DV-2 auto drain valve without heater on all tank(s) ⁽¹⁾	\$102 0/0	\$102 0/0
477-024	BW DV-2 auto drain valve with heater on all tanks ⁽¹⁾	\$445 0/0	\$445 0/0
1. Not available in combination with DC 480-047 BW AD-IS (DRM) BRAKE LINE AIR DRYER WITH SHIELD, HEATER AND INTEGRAL RESERVOIR.			
CHARGING GLADHAND			
485-001	Gladhand - external charging	\$79 5/0	\$79 5/0

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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TRAILER AIR HOSE			
481-001	10' straight trailer air hose	STD	STD
481-003	12' straight trailer air hose ⁽¹⁾	\$12 0/0	\$12 0/0
481-073	15' COILED TRAILER AIR HOSE WITH 12" TRACTOR, 12" TRAILER LEADS ⁽²⁾	\$102 2/0	\$102 2/0
481-079	12' COILED TRAILER AIR HOSE WITH 7" TRACTOR AND 6" TRAILER LEADS ⁽³⁾		
	Included with DC 484-012 Combination dummy gladhand and light plug holder mounted on Unipac with trailer hose/cable storage	N/C 2/0	N/C 2/0
	Available for DC 484-006 Combination dummy glad hands and light plug holder	\$95 2/0	\$95 2/0
	1. Includes DC 310-002 12' detachable straight primary trailer electrical cable with SAE J560 connector.		
	2. Includes DC 310-084 15' detachable coiled primary trailer electrical cable with SAE J560 connector with 8" tractor, 8" trailer leads.		
	3. Includes DC 310-080 12' detachable coiled primary trailer electrical cable with SAE J560 connector with 8" tractor, 8" trailer leads.		
TRAILER AIR HOSE SUPPORT			
476-005	40" Hosetenna mounted back of cab ⁽¹⁾⁽²⁾ Available only for 72" mid roof sleeper box and non-sleeper cabs	\$372 5/5	\$372 5/5
476-001	18" stainless steel slide bar with spring type air hose hanger	\$16 0/0	\$16 0/0
476-017	30" stainless steel slide bar with spring type air hose hanger Available for 50" flat top, 68" flat top and 68" Aero Bullet sleeper boxes	\$74 0/0	\$74 0/0
476-002	36" stainless steel slide bar with spring type air hose hanger	\$25 0/0	\$25 0/0
476-024	Spring type air hose hanger mounted back of cab with bracket extended aft	STD	STD
476-998	No air hose hanger ⁽³⁾ Included with DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac	N/C (2)/0	N/C (2)/0
	1. Includes DC 297-063 SAE J560 7-way primary trailer recept mtd aft of BOC on hosetenna.		
	2. Not available in combination with DC 310-084 15' detachable coiled primary trailer electrical cable with SAE J560 connector with 8" tractor, 8" trailer leads.		
	3. Air hose hanger is integrated into the DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac.		
TRAILER CABLE AND GLADHAND STORAGE			
484-006	Combination dummy glad hands and light plug holder Included when specified with other than DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac	STD	STD
484-008	Combination dummy gladhand and light plug holder mounted on exhaust upright Available only for vehicles with sleeper box options	\$79 0/0	\$79 0/0



20 Trailer Connections

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TRAILER CABLE AND GLADHAND STORAGE			
484-012	Combination dummy gladhand and light plug holder mounted on Unipac with trailer hose/cable storage ⁽¹⁾ Included when specified with DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac	N/C 0/0	N/C 0/0
484-013	Unipac only, no trailer hose/cable storage Available for vehicles with sleeper box options	\$68 0/0	\$68 0/0
484-014	Gladhands holder right-hand exhaust bracket mounted, heavy-duty plastic bucket	\$116 0/0	\$116 0/0
484-029	Gladhands holder, "can type", located on left-hand cab side extender bracket ⁽²⁾	\$120 0/0	\$120 0/0
	1. Includes DC 481-079 12' COILED TRAILER AIR HOSE WITH 7" TRACTOR AND 6" TRAILER LEADS.		
	2. Requires a 783-module option be specified. Refer to Section 28 Cab Exterior for available options.		
WIRING FOR TRAILER CABLE RECEPTACLE			
296-010	Primary connector/receptacle center pin powered through ignition ⁽¹⁾	STD	STD
	1. For tractor configurations or truck configurations with towing provision, any 296-module option other than DC 296-010, requires DC 331-001 Supplemental ISO 3731 7-way receptacle located with primary receptacle be specified for the following domiciles: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-047 Domiciled - USA Alaska only 		
PRIMARY TRAILER CABLE RECEPTACLE			
297-027	SAE J560 7-way primary trailer cable receptacle mounted at lower left-hand back of cab ⁽¹⁾⁽²⁾⁽³⁾ Included with tractor configuration without sleeper options	STD	STD
297-011	SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac ⁽¹⁾⁽⁴⁾ Available for tractor configurations in combination with non-sleeper vehicles Included with tractor configurations in combination with sleeper options	\$79 0/0 N/C 0/0	\$79 0/0 N/C 0/0
297-014	Phillips #16-7248 7-way receptacle located below rear window ⁽²⁾ Available for tractor configuration without sleeper options	\$118 0/0	\$118 0/0
297-063	SAE J560 7-way primary trailer recept mtd aft of BOC on hosetenna ⁽⁵⁾ Included with DC 476-005 40" Hosetenna mounted back of cab	\$35 0/0	\$35 0/0
	1. Unipac receptacle required for tractor with dual vertical exhaust.		
	2. Not available in combination with sleepers.		
	3. Not available for DC 016-012 STATIONARY CAB MOUNTED DUAL VERTICAL EXHAUST.		
	4. Unipac receptacle includes the following: <ul style="list-style-type: none"> DC 318-099 (1) Truck-Lite 20 utility light mounted back of cab/sleeper DC 476-998 No air hose hanger DC 484-012 Combination dummy gladhand and light plug holder mounted on Unipac with trailer hose/cable storage 		
	5. Requires DC 476-005 40" Hosetenna mounted back of cab be specified.		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
SUPPLEMENTAL RECEPTACLE			
331-001	Supplemental ISO 3731 7-way receptacle located with primary receptacle (1)(2)(3)	\$188 0/0	\$188 0/0
	<ol style="list-style-type: none"> Highly recommended for double or triple trailers to insure adequate electrical power is available for the lighting and ABS systems on dollies and additional trailers. For tractor configurations or truck configurations with towing provision, any 296-module option other than DC 296-010, requires DC 331-001 Supplemental ISO 3731 7-way receptacle located with primary receptacle be specified for the following domiciles: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-047 Domiciled - USA Alaska only Trucks with trailer towing provision and tractors that do not have a supplemental receptacle are not intended for operation with multiple trailers (DC AH6-002, DC AH6-003) and are not designed to conform with SAE J2247 truck-tractor power output for trailer ABS. 		
PRIMARY TRAILER ELECTRICAL CABLE			
310-080	12' detachable coiled primary trailer electrical cable with SAE J560 connector with 8" tractor, 8" trailer leads		
	Included with DC 481-079 12' COILED TRAILER AIR HOSE WITH 7" TRACTOR AND 6" TRAILER LEADS	N/C 2/0	N/C 2/0
310-084	15' detachable coiled primary trailer electrical cable with SAE J560 connector with 8" tractor, 8" trailer leads		
	Included with DC 481-073 15' COILED TRAILER AIR HOSE WITH 12" TRACTOR, 12" TRAILER LEADS	N/C 2/0	N/C 2/0
310-086	15' detachable coiled primary trailer electrical cable with SAE J560 connector with 72" tractor, 8" trailer leads		
	Available for DC 481-073 15' COILED TRAILER AIR HOSE WITH 12" TRACTOR, 12" TRAILER LEADS	\$66 2/0	\$66 2/0
310-001	10' detachable straight primary trailer electrical cable with SAE J560 connector	STD	STD
310-002	12' detachable straight primary trailer electrical cable with SAE J560 connector		
	Included with DC 481-003 12' straight trailer air hose	N/C 0/0	N/C 0/0

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Overall Frame Length Selection Guide

Determine Wheelbase (WB) and frame type:

Refer to 'Wheelbase data codes' module 545 options for available wheelbase lengths.

Refer to the 'Frame rail availability' charts for wheelbase requirements and restrictions.

Refer to 'Maximum Forward Fifth Wheel Position' for fifth wheel restrictions.

Determine Rear Frame Overhang (AF):

Refer to 'Rear Frame Overhang' module 552 options for available over-hang (AF) lengths. A rear frame overhang **MUST BE** selected.

Refer to Section 17 Rear Suspension for minimum requirements for specific suspensions.

Determine Front Axle position (SB):

To determine front axle position, refer to the following OAL chart.

Determine Over-All Frame Length (OAL):

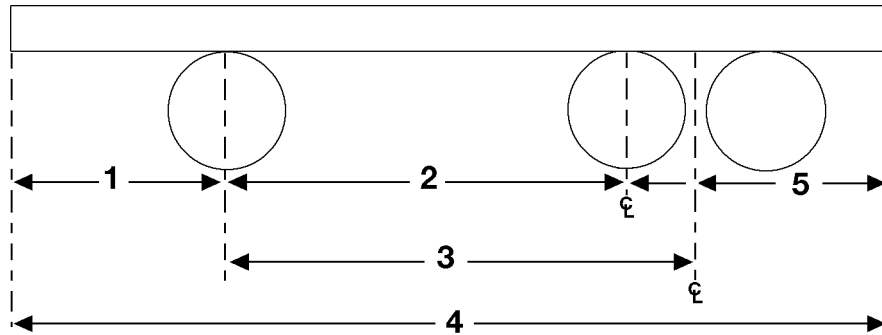
Add together the three dimensions from above, Wheelbase (WB) + Rear frame overhang (AF) + Axle position (SB) to determine overall frame length (OAL) dimension. Then refer to 'Frame Rail' module 546 options for overall frame rail pricing.

Refer to the following diagram for calculations.

Note: Weights are listed separately by wheelbase and by rear frame overhang in their appropriate option pages. Over-all frame weight is not listed.

21 Wheelbase and Frame

Use this diagram to determine overall length (OAL) for the Frame Rail options on the following pages



Overall length (OAL, item 4) = Front axle position (SB, item 1) + Wheelbase (WB, item 2 or 3) + Rear frame overhang (AF, item 5)

Note:

Front axle position (SB) is as follows:

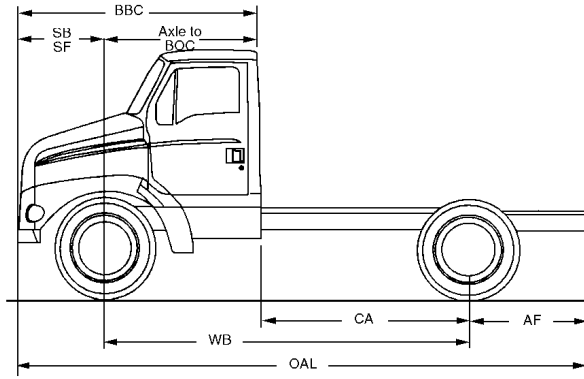
= 45.28" (1150 mm) with 1000/1200 sq. in. radiator

= 51.73" (1314 mm) with 1400 sq. in. radiator

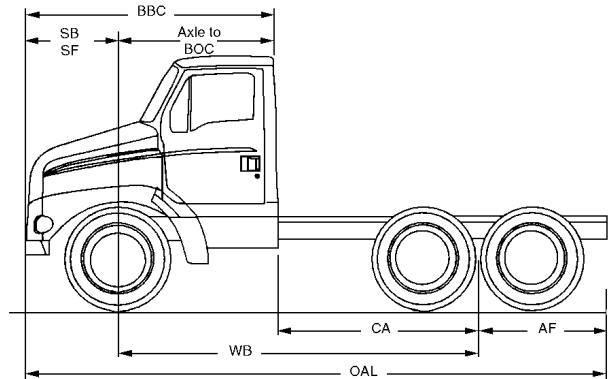
Item 2 refers to Single axle rear suspensions

Item 3 refers to Dual axle rear suspensions

Misc. Cab and Frame Dimensions



Typical Single Drive



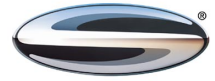
Typical Dual Drive

KEY		Dimensions			
		101" BBC	111" BBC	113" BBC	122" BBC
BBC ⁽¹⁾	Bumper to back of cab ⁽²⁾	101"	111"	113"	122"
Front axle position	Front of bumper to axle centerline	32"	29"	49"	49"
Axle to BOC	Front axle to back of cab ⁽²⁾	69"	82"	64"	73"
WB	Wheelbase	variable			
AF	Rear frame overhang	variable			
CA ⁽³⁾	Back of cab to rear axle	see formulas below			

1. Refer to Section 28 Cab Exterior, module 829 for available BBC.
2. Add 44" for 50" sleeper, 62" for 68" sleeper and 66" for 72" sleeper options
3. CA (Back of cab to rear axle) = WB (wheelbase) + SB/SF (front axle position) - BBC (bumper to back of cab).

Example of Back of cab to rear axle (CA):

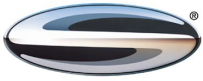
Back of cab to rear axle (CA) = Wheelbase (WB) + Front axle position – Bumper to back of cab (BBC)



21 Wheelbase and Frame

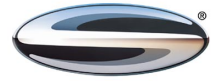
Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
WHEELBASE			
545-345	3450 mm (136") wheelbase	N/C	N/C
545-347	3475 mm (137") wheelbase	N/C	N/C
545-350	3500 mm (138") wheelbase	N/C	N/C
545-352	3525 mm (139") wheelbase	N/C	N/C
545-355	3550 mm (140") wheelbase	N/C	N/C
545-357	3575 mm (141") wheelbase	N/C	N/C
545-360	3600 mm (142") wheelbase	N/C	N/C
545-362	3625 mm (143") wheelbase	N/C	N/C
545-365	3650 mm (144") wheelbase	N/C	N/C
545-367	3675 mm (145") wheelbase	N/C	N/C
545-370	3700 mm (146") wheelbase	N/C	N/C
545-372	3725 mm (147") wheelbase	N/C	N/C
545-375	3750 mm (148") wheelbase	STD	N/C
545-377	3775 mm (149") wheelbase	N/C	N/C
545-380	3800 mm (150") wheelbase	N/C	N/C
545-382	3825 mm (151") wheelbase	N/C	N/C
545-385	3850 mm (152") wheelbase	N/C	N/C
545-387	3875 mm (153") wheelbase	N/C	N/C
545-390	3900 mm (154") wheelbase	N/C	N/C
545-392	3925 mm (155") wheelbase	N/C	N/C
545-395	3950 mm (156") wheelbase	N/C	N/C
545-400	4000 mm (157") wheelbase	N/C	N/C
545-402	4025 mm (158") wheelbase	N/C	N/C
545-405	4050 mm (159") wheelbase	N/C	N/C
545-407	4075 mm (160") wheelbase	N/C	STD
545-410	4100 mm (161") wheelbase	N/C	N/C
545-412	4125 mm (162") wheelbase	N/C	N/C
545-415	4150 mm (163") wheelbase	N/C	N/C
545-417	4175 mm (164") wheelbase	N/C	N/C
545-420	4200 mm (165") wheelbase	N/C	N/C
545-422	4225 mm (166") wheelbase	N/C	N/C
545-425	4250 mm (167") wheelbase	N/C	N/C
545-427	4275 mm (168") wheelbase	N/C	N/C
545-430	4300 mm (169") wheelbase	N/C	N/C
545-432	4325 mm (170") wheelbase	N/C	N/C
545-435	4350 mm (171") wheelbase	N/C	N/C
545-437	4375 mm (172") wheelbase	N/C	N/C
545-440	4400 mm (173") wheelbase	N/C	N/C
545-442	4425 mm (174") wheelbase	N/C	N/C



Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
WHEELBASE			
545-445	4450 mm (175") wheelbase	N/C	N/C
545-447	4475 mm (176") wheelbase	N/C	N/C
545-450	4500 mm (177") wheelbase	N/C	N/C
545-452	4525 mm (178") wheelbase	N/C	N/C
545-455	4550 mm (179") wheelbase	N/C	N/C
545-457	4575 mm (180") wheelbase	N/C	N/C
545-460	4600 mm (181") wheelbase	N/C	N/C
545-462	4625 mm (182") wheelbase	N/C	N/C
545-465	4650 mm (183") wheelbase	N/C	N/C
545-467	4675 mm (184") wheelbase	N/C	N/C
545-470	4700 mm (185") wheelbase	N/C	N/C
545-472	4725 mm (186") wheelbase	N/C	N/C
545-475	4750 mm (187") wheelbase	N/C	N/C
545-477	4775 mm (188") wheelbase	N/C	N/C
545-480	4800 mm (189") wheelbase	N/C	N/C
545-482	4825 mm (190") wheelbase	N/C	N/C
545-485	4850 mm (191") wheelbase	N/C	N/C
545-487	4875 mm (192") wheelbase	N/C	N/C
545-490	4900 mm (193") wheelbase	N/C	N/C
545-492	4925 mm (194") wheelbase	N/C	N/C
545-495	4950 mm (195") wheelbase	N/C	N/C
545-497	4975 mm (196") wheelbase	N/C	N/C
545-500	5000 mm (197") wheelbase	N/C	N/C
545-502	5025 mm (198") wheelbase	N/C	N/C
545-505	5050 mm (199") wheelbase	N/C	N/C
545-507	5075 mm (200") wheelbase	N/C	N/C
545-510	5100 mm (201") wheelbase	N/C	N/C
545-512	5125 mm (202") wheelbase	N/C	N/C
545-515	5150 mm (203") wheelbase	N/C	N/C
545-517	5175 mm (204") wheelbase	N/C	N/C
545-520	5200 mm (205") wheelbase	N/C	N/C
545-522	5225 mm (206") wheelbase	N/C	N/C
545-525	5250 mm (207") wheelbase	N/C	N/C
545-527	5275 mm (208") wheelbase	N/C	N/C
545-530	5300 mm (209") wheelbase	N/C	N/C
545-532	5325 mm (210") wheelbase	N/C	N/C
545-535	5350 mm (211") wheelbase	N/C	N/C
545-537	5375 mm (212") wheelbase	N/C	N/C
545-540	5400 mm (213") wheelbase	N/C	N/C

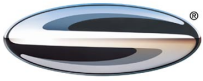


STERLING
TRUCKS

21 Wheelbase and Frame

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
WHEELBASE			
545-542	5425 mm (214") wheelbase	N/C	N/C
545-545	5450 mm (215") wheelbase	N/C	N/C
545-547	5475 mm (216") wheelbase	N/C	N/C
545-550	5500 mm (217") wheelbase	N/C	N/C
545-552	5525 mm (218") wheelbase	N/C	N/C
545-555	5550 mm (219") wheelbase	N/C	N/C
545-560	5600 mm (220") wheelbase	N/C	N/C
545-562	5625 mm (221") wheelbase	N/C	N/C
545-565	5650 mm (222") wheelbase	N/C	N/C
545-567	5675 mm (223") wheelbase	N/C	N/C
545-570	5700 mm (224") wheelbase	N/C	N/C
545-572	5725 mm (225") wheelbase	N/C	N/C
545-575	5750 mm (226") wheelbase	N/C	N/C
545-577	5775 mm (227") wheelbase	N/C	N/C
545-580	5800 mm (228") wheelbase	N/C	N/C
545-582	5825 mm (229") wheelbase	N/C	N/C
545-585	5850 mm (230") wheelbase	N/C	N/C
545-587	5875 mm (231") wheelbase	N/C	N/C
545-590	5900 mm (232") wheelbase	N/C	N/C
545-592	5925 mm (233") wheelbase	N/C	N/C
545-595	5950 mm (234") wheelbase	N/C	N/C
545-597	5975 mm (235") wheelbase	N/C	N/C
545-600	6000 mm (236") wheelbase	N/C	N/C
545-602	6025 mm (237") wheelbase	N/C	N/C
545-605	6050 mm (238") wheelbase	N/C	N/C
545-607	6075 mm (239") wheelbase	N/C	N/C
545-610	6100 mm (240") wheelbase	N/C	N/C
545-612	6125 mm (241") wheelbase	N/C	N/C
545-615	6150 mm (242") wheelbase	N/C	N/C
545-617	6175 mm (243") wheelbase	N/C	N/C
545-620	6200 mm (244") wheelbase	N/C	N/C
545-622	6225 mm (245") wheelbase	N/C	N/C
545-625	6250 mm (246") wheelbase	N/C	N/C
545-627	6275 mm (247") wheelbase	N/C	N/C
545-630	6300 mm (248") wheelbase	N/C	N/C
545-632	6325 mm (249") wheelbase	N/C	N/C
545-635	6350 mm (250") wheelbase	N/C	N/C
545-637	6375 mm (251") wheelbase	N/C	N/C
545-640	6400 mm (252") wheelbase	N/C	N/C



Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
WHEELBASE			
545-642	6425 mm (253") wheelbase	N/C	N/C
545-645	6450 mm (254") wheelbase	N/C	N/C
545-647	6475 mm (255") wheelbase	N/C	N/C
545-650	6500 mm (256") wheelbase	N/C	N/C
545-652	6525 mm (257") wheelbase	N/C	N/C
545-655	6550 mm (258") wheelbase	N/C	N/C
545-657	6575 mm (259") wheelbase	N/C	N/C
545-660	6600 mm (260") wheelbase	N/C	N/C
545-662	6625 mm (261") wheelbase	N/C	N/C
545-665	6650 mm (262") wheelbase	N/C	N/C
545-667	6675 mm (263") wheelbase	N/C	N/C
545-670	6700 mm (264") wheelbase	N/C	N/C
545-673	6725 mm (265") wheelbase	N/C	N/C
545-675	6750 mm (266") wheelbase	N/C	N/C
545-677	6775 mm (267") wheelbase	N/C	N/C
545-680	6800 mm (268") wheelbase	N/C	N/C
545-682	6825 mm (269") wheelbase	N/C	N/C
545-686	6850 mm (270") wheelbase	N/C	N/C
545-687	6875 mm (271") wheelbase	N/C	N/C
545-690	6900 mm (272") wheelbase	N/C	N/C
545-692	6925 mm (273") wheelbase	N/C	N/C
545-695	6950 mm (274") wheelbase	N/C	N/C
545-698	6975 mm (275") wheelbase	N/C	N/C
545-700	7000 mm (276") wheelbase	N/C	N/C
545-702	7025 mm (277") wheelbase	N/C	N/C
545-705	7050 mm (278") wheelbase	N/C	N/C
545-707	7075 mm (279") wheelbase	N/C	N/C
545-710	7100 mm (280") wheelbase	N/C	N/C
545-712	7125 mm (281") wheelbase	N/C	N/C
545-715	7150 mm (282") wheelbase	N/C	N/C
545-717	7175 mm (283") wheelbase	N/C	N/C
545-720	7200 mm (284") wheelbase	N/C	N/C
545-722	7225 mm (285") wheelbase	N/C	N/C
545-725	7250 mm (286") wheelbase	N/C	N/C
545-727	7275 mm (287") wheelbase	N/C	N/C
545-730	7300 mm (288") wheelbase	N/C	N/C
545-732	7325 mm (289") wheelbase	N/C	N/C
545-735	7350 mm (290") wheelbase	N/C	N/C
545-737	7375 mm (291") wheelbase	N/C	N/C



STERLING
TRUCKS

21 Wheelbase and Frame

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
WHEELBASE			
545-740	7400 mm (292") wheelbase	N/C	N/C
545-742	7425 mm (293") wheelbase	N/C	N/C
545-745	7450 mm (294") wheelbase	N/C	N/C
545-747	7475 mm (295") wheelbase	N/C	N/C
545-750	7500 mm (296") wheelbase	N/C	N/C
545-752	7525 mm (297") wheelbase	N/C	N/C
545-755	7550 mm (298") wheelbase	N/C	N/C
545-757	7575 mm (299") wheelbase	N/C	N/C
545-762	7625 mm (300") wheelbase	N/C	N/C
545-765	7650 mm (301") wheelbase	N/C	N/C
545-767	7675 mm (302") wheelbase	N/C	N/C
545-770	7700 mm (303") wheelbase	N/C	N/C
545-772	7725 mm (304") wheelbase	N/C	N/C
545-775	7750 mm (305") wheelbase	N/C	N/C
545-777	7775 mm (306") wheelbase	N/C	N/C
545-780	7800 mm (307") wheelbase	N/C	N/C
545-782	7825 mm (308") wheelbase	N/C	N/C
545-785	7850 mm (309") wheelbase	N/C	N/C
545-787	7875 mm (310") wheelbase	N/C	N/C
545-790	7900 mm (311") wheelbase	N/C	N/C
545-792	7925 mm (312") wheelbase	N/C	N/C
545-795	7950 mm (313") wheelbase	N/C	N/C
545-797	7975 mm (314") wheelbase	N/C	N/C
545-800	8000 mm (315") wheelbase	N/C	N/C
545-802	8025 mm (316") wheelbase	N/C	N/C
545-805	8050 mm (317") wheelbase	N/C	N/C
545-807	8075 mm (318") wheelbase	N/C	N/C

Frame Rail Availability for Tractors ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾

Maximum Expected Axle Load (lb.)		Maximum Wheelbase without Reinforcement (in inches)				Maximum Wheelbase with DC 547-001(in inches)	
Front	Rear	DC 546-099	DC 546-100	DC 546-101	DC 546-102	DC 546-101	DC 546-102
12,000	23,000 ⁽⁶⁾	220	280	280+	280+	280+	280+
	40,000	200	280	280+	280+	280+	280+
14,000	46,000	N/A	250	260	280	280+	280+
16,000	46,000	N/A	220	230	250	280	280+
18,000	52,000	N/A	N/A	N/A	N/A	280	280+
20,000	46,000	N/A	N/A	N/A	N/A	260	280
	58,000	N/A	N/A	N/A	N/A	220	250

1. Refer to option pricing for model/wheelbase availability and pricing.
2. Frame rail descriptions are as follows:
 - DC 546-099 9/32" x 3-7/16" x 10-1/16" steel frame (7.14 mm x 255.6 mm/.281" x 10.06") 120KSI
 - DC 546-100 11/32" x 3-1/2" x 10-3/16" steel frame (8.73 mm x 258.8 mm/.344" x 10.19") 120KSI
 - DC 546-101 11/32" x 3-1/2" x 10-15/16" steel frame (8.73 mm x 277.8 mm/.344" x 10.94") 120KSI
 - DC 546-102 7/16" x 3-9/16" x 11-1/8" steel frame (11.11 mm x 282.6 mm/.437" x 11.13") 120KSI
3. A 280+ wheelbase indicates that a price quote for frame approval is required; include desired maximum forward fifth wheel location.
4. If an 035-XXX pusher/tag axle package then follow guidelines in chart using expected front and tandem drive axle loads plus:
 - If (1) pusher of less than 13,300 lb. GAWR then DC 546-100 with DC 547-003 is minimum frame
 - If (1) pusher of greater than or equal to 13,300 lb. GAWR then DC 546-101 with DC 547-001 is minimum frame
 - If (1) pusher and (1) tag, both less than 13,300 lb. GAWR then DC 546-102 is minimum frame
 - For all other combinations, DC 546-102 with DC 547-001 is minimum frame
5. All units with a 035-XXX pusher/tag package must be price quoted for frame approval. Include desired maximum forward fifth wheel location and accurate expected axle loads.
6. Single rear axle only.

21 Wheelbase and Frame

Maximum Forward Fifth Wheel Position for Steel Frame Rails for Non-Tanker Applications ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾

Single Drive	Dual Drive							Frame Rail Requirements Steel Frames
Ground Load at Rear Axle (lb.)	Ground Load at Rear Tandem Axles (lb.)							
23,000	34,000	36,000	38,000	40,000	42,000	44,000	46,000	
+31"	+24	+21"	+20"	+19"	+18"	+17"	+15"	9/32" x 10-1/16" (120ksi)
+36"	+27"	+25"	+24"	+22"	+21"	+20"	+18"	11/32" x 10-3/16" (120ksi)
+36"	+29"	+27"	+25"	+23"	+22"	+21"	+19"	11/32" x 10-15/16" (120ksi)
+36"	+34"	+32"	+30"	+28"	+27"	+26"	+24"	7/16" x 11-1/8" (120ksi)

1. All positions are measured forward from the rear suspension centerline.
2. For positions greater than +36", and rear tandem ground load greater than 23,000 lb single drive and 46,000 lb. dual drive, contact Customer Application Engineering.
3. For rails with inner reinforcement, contact CAE for values
4. For chassis specified with auxiliary axles, contact CAE.

Maximum Forward Fifth Wheel Position for Steel Frame Rails for Tanker Applications (1)(2)(3)(4)

Single Drive	Dual Drive							Frame Rail Requirements Steel Frames
Ground Load at Rear Axle (lb.)	Ground Load at Rear Tandem Axles (lb.)							
23,000	34,000	36,000	38,000	40,000	42,000	44,000	46,000	
+25"	+18"	+16"	+14"	+13"	+11"	+10"	+08"	9/32" x 10-1/16" (120ksi)
+31"	+24"	+22"	+21"	+21"	+18"	+17"	+15"	11/32" x 10-3/16" (120ksi)
+34"	+26"	+24"	+24"	+20"	+19"	+18"	+16"	11/32" x 10-15/16" (120ksi)
+36"	+31"	+30"	+29"	+25"	+24"	+23"	+21"	7/16" x 11-1/8" (120ksi)

1. All positions are measured forward from the rear suspension centerline.
2. For positions greater than +36", and rear tandem ground load greater than 23,000 lb single drive and 46,000 lb. dual drive, contact Customer Application Engineering.
3. For rails with inner reinforcement, contact CAE for values
4. For chassis specified with auxiliary axles, contact CAE.



21 Wheelbase and Frame

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRAME RAILS			
546-099	9/32" x 3-7/16" x 10-1/16" steel frame (7.14 mm x 255.6 mm/.281" x 10.06") 120KSI ₍₁₎₍₂₎₍₃₎₍₄₎₍₅₎₍₆₎		
	Overall length up to 254"	STD	(\$154)
	Overall length between 255" and 303"	\$154	STD
	Overall length between 304" and 320"	\$242	\$88
	Overall length between 321" and 354"	\$332	\$178
	Overall length between 355" and 372"	\$375	\$221
	Overall length between 373" and 390"	\$445	\$291
	Overall length between 391" and 408"	\$563	\$409
	Overall length between 409" and 480"	\$761	\$607
	weight for 141 - 150" wheelbase	0/0	(80)/50
	weight for 151 - 160" wheelbase	100/(60)	0/0
	weight for 161 - 170" wheelbase	180/(70)	90/(20)
	weight for 171 - 180" wheelbase	250/(110)	150/(50)
	weight for 181 - 190" wheelbase	300/(130)	220/(80)
	weight for 191 - 200" wheelbase	390/(140)	290/(80)
	weight for 201 - 210" wheelbase	440/(170)	340/(100)
	weight for 211 - 220" wheelbase	480/(170)	390/(120)
	weight for 221 - 230" wheelbase	540/(160)	460/(110)
	weight for 231 - 240" wheelbase	590/(180)	500/(120)
	weight for 241 - 250" wheelbase	620/(180)	540/(130)
	weight for 251 - 260" wheelbase	690/(170)	590/(110)
	weight for 261 - 270" wheelbase	730/(180)	630/(120)
	weight for 271 - 280" wheelbase	760/(180)	660/(120)
546-100	11/32" x 3-1/2" x 10-3/16" steel frame (8.73 mm x 258.8 mm/.344" x 10.19") 120KSI ₍₄₎₍₅₎₍₇₎		
	Overall length up to 279"	\$201	\$47
	Overall length between 280" and 321"	\$412	\$258
	Overall length between 322" and 390"	\$683	\$529
	<ol style="list-style-type: none"> Not available with any of the following: <ul style="list-style-type: none"> 035-xxx Aux Axle Package Front Gross Axle Weight Rating greater than 12,000 lbs (A61) Rear Gross Axle Weight Rating greater than 40,000 lbs (A59) Engine with Peak Torque greater than 1750 lb-ft (101/AH3) Single Drive Rear Axle greater than 23,000 lbs (420) Frame rails are engineered and manufactured using the millimeter dimensions shown in the wheelbase and overhang data code descriptions. The inch dimensions are approximates and are shown for reference only. Frame section properties are: <ul style="list-style-type: none"> Section Modulus: 12.331 cu. in. (per rail) RBM: 1,479,600 lbf-in (per rail) Yield strength: 120,000 psi Refer to Use this diagram to determine overall length (OAL) for the Frame Rail options on the following pages for determining frame length. Frame weights listed above apply to all applicable corresponding pricing conditions for this option. Weight listed is for the wheelbase and SF/SB dimension (portion of frame between front bumper and front axle centerline) only. These weights do not include front frame extension, frame insert, or rear frame overhang weights, refer to those specific option modules for those weights. Submit a price quote request for ranges not shown. Frame section properties are: <ul style="list-style-type: none"> Section Modulus: 15.069 cu. in. (per rail) RBM: 1,810,000 lbf-in (per rail) Yield strength: 120,000 psi 		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRAME RAILS			
546-100	11/32" x 3-1/2" x 10-3/16" steel frame (8.73 mm x 258.8 mm/.344" x 10.19") 120KSI <i>continued</i> ⁽¹⁾⁽²⁾⁽³⁾		
	Overall length between 391" and 480"	\$1,016	\$862
	weight for 141 - 150" wheelbase	70/60	(20)/130
	weight for 151 - 160" wheelbase	160/10	50/90
	weight for 161 - 170" wheelbase	250/0	150/70
	weight for 171 - 180" wheelbase	310/(30)	220/40
	weight for 181 - 190" wheelbase	380/0	280/20
	weight for 191 - 200" wheelbase	450/(50)	360/20
	weight for 201 - 210" wheelbase	510/0	410/0
	weight for 211 - 220" wheelbase	560/(90)	460/(10)
	weight for 221 - 230" wheelbase	620/(70)	530/0
	weight for 231 - 240" wheelbase	670/(80)	580/(10)
	weight for 241 - 250" wheelbase	720/(90)	620/(20)
	weight for 251 - 260" wheelbase	770/(70)	680/0
	weight for 261 - 270" wheelbase	820/(80)	720/0
	weight for 271 - 280" wheelbase	860/(80)	760/0
546-101	11/32" x 3-1/2" x 10-15/16" steel frame (8.73 mm x 277.8 mm/.344" x 10.94") 120KSI ⁽¹⁾⁽²⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾		
	Overall length up to 279"	\$268	\$114
	Overall length between 280" and 321"	\$445	\$291
	Overall length between 322" and 390"	\$793	\$639
	<ol style="list-style-type: none"> 1. Refer to Use this diagram to determine overall length (OAL) for the Frame Rail options on the following pages for determining frame length. 2. Frame weights listed above apply to all applicable corresponding pricing conditions for this option. Weight listed is for the wheelbase and SF/SB dimension (portion of frame between front bumper and front axle centerline) only. These weights do not include front frame extension, frame insert, or rear frame overhang weights, refer to those specific option modules for those weights. 3. Frame section properties are: <ul style="list-style-type: none"> • Section Modulus: 15.069 cu. in. (per rail) • RBM: 1,810,000 lbf-in (per rail) • Yield strength: 120,000 psi 4. Frame rails are engineered and manufactured using the millimeter dimensions shown in the wheelbase and overhang data code descriptions. The inch dimensions are approximates and are shown for reference only. 5. Submit a price quote request for ranges not shown. 6. Frame section properties are: <ul style="list-style-type: none"> • Section Modulus: 16.979 cu. in. (per rail) • RBM: 2,040,000 lbf-in (per rail) • Yield strength: 120,000 psi 		



21 Wheelbase and Frame

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRAME RAILS			
546-101	11/32" x 3-1/2" x 10-15/16" steel frame (8.73 mm x 277.8 mm/.344" x 10.94") 120KSI <i>continued</i> (1)(2)(3)(4)(5)		
	Overall length between 391" and 480"	\$1,085	\$931
	weight for 141 - 150" wheelbase	90/80	(10)/160
	weight for 151 - 160" wheelbase	180/30	70/120
	weight for 161 - 170" wheelbase	270/20	170/100
	weight for 171 - 180" wheelbase	340/(10)	240/70
	weight for 181 - 190" wheelbase	400/(30)	300/50
	weight for 191 - 200" wheelbase	480/(30)	380/50
	weight for 201 - 210" wheelbase	540/(50)	440/30
	weight for 211 - 220" wheelbase	580/(60)	490/20
	weight for 221 - 230" wheelbase	660/(50)	560/30
	weight for 231 - 240" wheelbase	690/(50)	610/20
	weight for 241 - 250" wheelbase	740/(60)	640/20
	weight for 251 - 260" wheelbase	800/(40)	710/40
	weight for 261 - 270" wheelbase	840/(40)	750/(30)
	weight for 271 - 280" wheelbase	890/(50)	790/30
546-102	7/16" x 3-9/16" x 11-1/8" steel frame (11.11 mm x 282.6 mm/.437" x 11.13") 120KSI (1)(2)(3)(4)(6)		
	Overall length up to 279"	\$1,066	\$912
	Overall length between 280" and 321"	\$1,343	\$1,189
	Overall length between 322" and 390"	\$1,787	\$1,633
	<ol style="list-style-type: none"> 1. Frame rails are engineered and manufactured using the millimeter dimensions shown in the wheelbase and overhang data code descriptions. The inch dimensions are approximates and are shown for reference only. 2. Refer to Use this diagram to determine overall length (OAL) for the Frame Rail options on the following pages for determining frame length. 3. Frame weights listed above apply to all applicable corresponding pricing conditions for this option. Weight listed is for the wheelbase and SF/SB dimension (portion of frame between front bumper and front axle centerline) only. These weights do not include front frame extension, frame insert, or rear frame overhang weights, refer to those specific option modules for those weights. 4. Submit a price quote request for ranges not shown. 5. Frame section properties are: <ul style="list-style-type: none"> • Section Modulus: 16.979 cu. in. (per rail) • RBM: 2,040,000 lbf-in (per rail) • Yield strength: 120,000 psi 6. Frame section properties are: <ul style="list-style-type: none"> • Section Modulus: 21.60 cu. in. (per rail) • RBM: 2,590,000 lbf-in (per rail) • Yield strength: 120,000 psi 		

Suggested Retail Price
Weight - Front/Rear (lb.)

Code

A9500 AT9500

FRAME RAILS

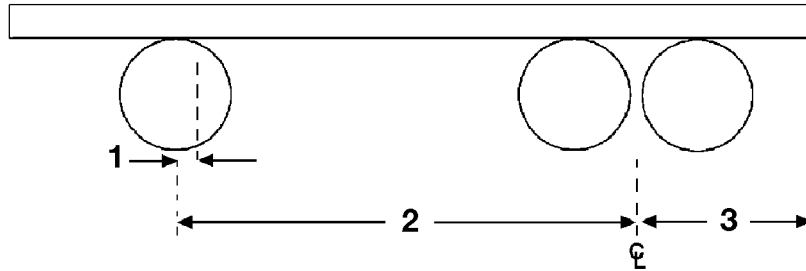
546-102 7/16" x 3-9/16" x 11-1/8" steel frame (11.11 mm x 282.6 mm/.437" x 11.13") 120KSI *continued* (1)(2)(3)(4)(5)

Overall length between 391" and 480"	\$2,174	\$2,020
weight for 141 - 150" wheelbase	180/180	70/290
weight for 151 - 160" wheelbase	270/140	160/250
weight for 161 - 170" wheelbase	370/130	260/240
weight for 171 - 180" wheelbase	430/110	330/220
weight for 181 - 190" wheelbase	500/90	390/200
weight for 191 - 200" wheelbase	590/90	480/200
weight for 201 - 210" wheelbase	650/80	540/190
weight for 211 - 220" wheelbase	700/70	600/180
weight for 221 - 230" wheelbase	770/90	670/200
weight for 231 - 240" wheelbase	830/80	730/190
weight for 241 - 250" wheelbase	880/80	770/190
weight for 251 - 260" wheelbase	940/110	840/210
weight for 261 - 270" wheelbase	990/110	890/210
weight for 271 - 280" wheelbase	1030/110	930/220

1. Frame rails are engineered and manufactured using the millimeter dimensions shown in the wheelbase and overhang data code descriptions. The inch dimensions are approximates and are shown for reference only.
2. Refer to [Use this diagram to determine overall length \(OAL\) for the Frame Rail options on the following pages](#) for determining frame length.
3. Frame weights listed above apply to all applicable corresponding pricing conditions for this option. Weight listed is for the wheelbase and SF/SB dimension (portion of frame between front bumper and front axle centerline) only. These weights do not include front frame extension, frame insert, or rear frame overhang weights, refer to those specific option modules for those weights.
4. Submit a price quote request for ranges not shown.
5. Frame section properties are:
 - Section Modulus: 21.60 cu. in. (per rail)
 - RBM: 2,590,000 lbf-in (per rail)
 - Yield strength: 120,000 psi

21 Wheelbase and Frame

Frame Insert Overall Length Determination



1. "A"
2. WB—Wheelbase
3. AF—Rear frame overhang

$$\text{Overall insert length} = \text{WB} - \text{"A"} + \text{AF}$$

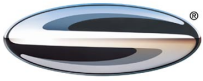
"A" dimension equals 3.00" (75 mm) for 113" / 122" BBC

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
INNER FRAME REINFORCEMENT			
547-001	1/4" (6 mm) C-channel inner frame reinforcement ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾ Overall insert length up to 311" Overall insert length between 312" and 430"	\$1,373	\$1,373
	weight for 141 - 150" wheelbase	220/260	120/330
	weight for 151 - 160" wheelbase	230/270	130/340
	weight for 161 - 170" wheelbase	240/280	150/350
	weight for 171 - 180" wheelbase	250/290	160/360
	weight for 181 - 190" wheelbase	260/300	170/370
	weight for 191 - 200" wheelbase	280/310	180/380
	weight for 201 - 210" wheelbase	290/320	190/390
	weight for 211 - 220" wheelbase	300/330	210/400
	weight for 221 - 230" wheelbase	310/340	220/410
	weight for 231 - 240" wheelbase	320/350	230/420
	weight for 241 - 250" wheelbase	330/360	240/430
	weight for 251 - 260" wheelbase	350/370	250/440
	weight for 261 - 270" wheelbase	360/380	260/450
	weight for 271 - 280" wheelbase	370/390	280/460
547-003	STEEL FRAME INSERT(1/4" X 130" L-INSERT) Available for tractors specified with DC 546-100, DC 546-101 or DC 546-102	N/A	\$1,023 20/160
	1. Frame section properties when used with DC 546-101 11/32" x 3-1/2" x 10-15/16" steel frame (8.73 mm x 277.8 mm/.344" x 10.94") 120KSI are: <ul style="list-style-type: none"> • Section Modulus: 26.80 cu. in. (per rail) • RBM: 3,217,000 lbf-in (per rail) • Yield strength: 120,000 psi 		
	2. Frame section properties when used with DC 546-102 7/16" x 3-9/16" x 11-1/8" steel frame (11.11 mm x 282.6 mm/.437" x 11.13") 120KSI are: <ul style="list-style-type: none"> • Section Modulus: 31.00 cu. in. (per rail) • RBM: 3,715,000 lbf-in (per rail) • Yield strength: 120,000 psi 		
	3. Inner frame reinforcements are engineered and manufactured using the millimeter dimensions shown in the wheelbase and overhang data code descriptions. The inch dimensions are approximates and are shown for reference only.		
	4. Refer to Frame Insert Overall Length Determination for determining frame reinforcement length.		
	5. Frame insert weights listed above apply to all applicable corresponding pricing conditions for this option. These weights do not include front frame extension or rear frame overhang weights, refer to those specific option modules for their weights.		
REAR FRAME OVERHANG			
552-165	725 mm (28") rear frame overhang ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/A
552-172	750 mm (29") rear frame overhang ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/A
552-143	775 mm (30") rear frame overhang ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	N/C	N/A
552-142	800 mm (31") rear frame overhang ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁶⁾	N/C	N/A
552-140	950 mm (37") rear frame overhang ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁶⁾	STD	N/A
	1. Frames are engineered and manufactured using the millimeter dimensions shown in the wheelbase and overhang data code descriptions. The inch dimensions are approximates and are shown for reference only.		
	2. Rear frame overhang price is included in the overall wheelbase price listed in the frame rail section (OAL).		
	3. All truck and tractor configurations default to the included overhang length regardless of the wheelbase length selected. If alternate overhang lengths are required, it is up to the customer to select the desired overhang length if other than the default.		
	4. Refer to Section 17 Rear Suspension for minimum frame overhang requirements per suspension.		
	5. Includes DC 55W-002 FRAME OVERHANG RANGE: 21" TO 30" for weight data.		
	6. Includes DC 55W-003 FRAME OVERHANG RANGE: 31" TO 40" for weight data.		



21 Wheelbase and Frame

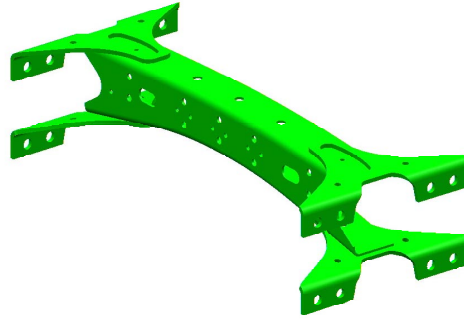
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
REAR FRAME OVERHANG			
552-129	1025 mm (40") rear frame overhang (1)(2)(3)(4)(5)	N/C	N/A
552-025	1375 mm (54") rear frame overhang (1)(2)(3)(4)(6)	N/A	N/C
552-003	1400 mm (55") rear frame overhang (1)(2)(3)(4)(6)	N/A	N/C
552-026	1425 mm (56") rear frame overhang (1)(2)(3)(4)(6)	N/A	N/C
552-012	1450 mm (57") rear frame overhang (1)(2)(3)(4)(6)	N/A	N/C
552-017	1475 mm (58") rear frame overhang (1)(2)(3)(4)(6)	N/A	N/C
552-028	1525 mm (60") rear frame overhang (1)(2)(3)(4)(6)	N/A	STD
552-004	1550 mm (61") rear frame overhang (1)(2)(3)(4)(7)	N/A	N/C
552-030	1600 mm (63") rear frame overhang (1)(2)(3)(4)(7)	N/A	N/C
552-018	1625 mm (64") rear frame overhang (1)(2)(3)(4)(7)	N/A	N/C
552-014	1900 mm (75") rear frame overhang (1)(2)(3)(4)(8)	N/A	N/C
552-054	2275 mm (90") rear frame overhang (1)(2)(3)(4)(9)	N/A	N/C
<ol style="list-style-type: none"> 1. Frames are engineered and manufactured using the millimeter dimensions shown in the wheelbase and overhang data code descriptions. The inch dimensions are approximates and are shown for reference only. 2. Rear frame overhang price is included in the overall wheelbase price listed in the frame rail section (OAL). 3. All truck and tractor configurations default to the included overhang length regardless of the wheelbase length selected. If alternate overhang lengths are required, it is up to the customer to select the desired overhang length if other than the default. 4. Refer to Section 17 Rear Suspension for minimum frame overhang requirements per suspension. 5. Includes DC 55W-003 FRAME OVERHANG RANGE: 31" TO 40" for weight data. 6. Includes DC 55W-005 FRAME OVERHANG RANGE: 51" TO 60" for weight data. 7. Includes DC 55W-006 FRAME OVERHANG RANGE: 61" TO 70" for weight data. 8. Includes DC 55W-007 FRAME OVERHANG RANGE: 71" TO 80" for weight data. 9. Includes DC 55W-008 FRAME OVERHANG RANGE: 81" TO 90" for weight data. 			
REAR FRAME OVERHANG WEIGHTS			
55W-002	FRAME OVERHANG RANGE: 21" TO 30"	0/999	
55W-003	FRAME OVERHANG RANGE: 31" TO 40"	0/0	
55W-005	FRAME OVERHANG RANGE: 51" TO 60"		0/0
55W-006	FRAME OVERHANG RANGE: 61" TO 70"		0/0
55W-007	FRAME OVERHANG RANGE: 71" TO 80"		0/99999
55W-008	FRAME OVERHANG RANGE: 81" TO 90"		0/99999
END OF FRAME			
553-002	Flanged tapered end of frame	STD	STD
553-001	Square end of frame	N/C 0/0	N/C 0/0
AIR PIPING - AXLE LIFT, CHASSIS			
896-008	Air piping for liftable pusher axle, controls mounted on rail Available with pusher axles	N/A	N/C 0/0
896-011	Air piping for liftable pusher/tag axle with controls mounted left-hand lower back of cab skin Included with pusher/tag axle	N/A	N/C 0/0



Code		Suggested Retail Price	
		A9500	AT9500
	ENGINE CROSSMEMBER		
559-001	Standard weight engine crossmember ⁽¹⁾	STD	STD
559-003	Light weight heavy-duty aluminum engine crossmember ⁽²⁾	\$70 (12)/0	\$70 (12)/0
	1. Not available with CAT C11/C13 engines with 113"/122" BBC in combination with DC 266-069 1400 SQUARE INCH RADIATOR.		
	2. Required for CAT C11/C13 engines with 113"/122" BBC in combination with DC 266-069 1400 SQUARE INCH RADIATOR.		
	MIDSHIP #1 CROSSMEMBER		
562-001	Standard midship crossmember #1	STD	STD

21 Wheelbase and Frame

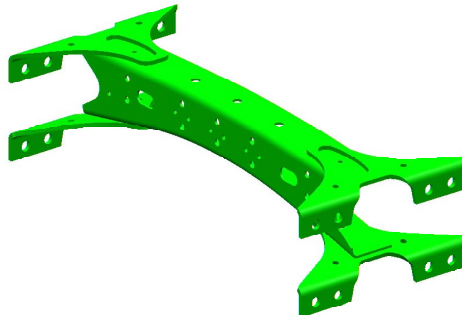
DC 562-001
Standard midship crossmember #1



Code		Suggested Retail Price	
		A9500	AT9500
	REAR CLOSING CROSSMEMBER		
572-001	Standard rearmost crossmember	STD	STD
572-020	INVERTED "U" TRACTOR CROSSMEMBER	\$20 0/0	\$20 0/0
	REAR SUSPENSION CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER	STD	STD
565-002	HEAVY DUTY SUSPENSION CROSSMEMBER		
	Included with rear suspensions with AirLiner DC 622-218, DC 622-108, DC 622-192, DC 622-199, DC 622-219 and PRIMAAX DC 622-1E6, DC 622-1EW	N/C 0/0	N/C 0/0
	REAR OVERHANG CROSSMEMBER		
573-001	STD weight rear overhang crossmember ⁽¹⁾	N/C 0/0	N/C 0/0

1. Not available for vehicles domiciled in Canada DC AA6-003 or DC AA6-033 specifying DC A85-012 Logging service.

DC 573-001
STD weight rear overhang crossmember



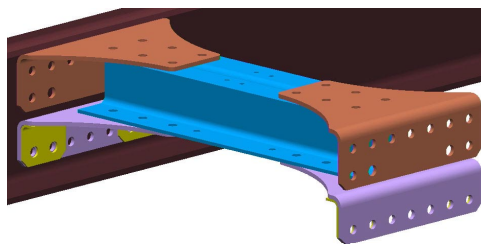
21 Wheelbase and Frame

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
REAR OVERHANG CROSSMEMBER			
573-003	Steel rear overhang crossmember, bolted construction ⁽¹⁾	\$73 5/5	\$73 5/5

1. Required option for vehicles domiciled in Canada DC AA6-003 or DC AA6-033 specifying DC A85-012 Logging service.

DC 573-003
Steel rear overhang crossmember, bolted construction



Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
BACK OF CAB ACCESS			
674-001	LH back of cab access ⁽¹⁾⁽²⁾	STD	STD
	<ol style="list-style-type: none"> The following conditions and restrictions apply: <ul style="list-style-type: none"> Back of cab access includes step, grab handle and 21" deckplate. Step and grab handle configurations and locations may vary due to fuel tank location and capacity, battery box location, sleeper equipment and wheelbase Back of cab access is only available on the left-hand side Back of cab access step may be fuel tank mounted, battery box mounted or frame mounted. Frame mounted step will be standard ladder type. The length of the step is dependent on the fuel tank size and battery box location. Grab handle may be located on cab, sleeper, vertical exhaust or side extenders Refer to the Application Engineering Section for additional compatibility in combination with quarter-fenders. 		
DECKPLATE			
RECESSED			
592-053	14" (350 mm) deckplate flush mounted between rails ⁽¹⁾	(\$57) 0/0	(\$57) 0/0
592-054	21" (525 mm) deckplate flush mounted between rails ⁽¹⁾	STD	STD
592-055	28" (700 mm) deckplate flush mounted between rails ⁽¹⁾	\$57 2/2	\$57 2/2
592-056	35" (875 mm) deckplate flush mounted between rails ⁽¹⁾	\$114 3/3	\$114 3/3
592-057	42" (1050 mm) deckplate flush mounted between rails ⁽¹⁾	\$171 4/4	\$171 4/4
592-058	49" (1225 mm) deckplate flush mounted between rails ⁽¹⁾	\$228 5/5	\$228 5/5
592-059	56" (1400 mm) deckplate flush mounted between rails ⁽¹⁾	\$285 6/6	\$285 6/6
	<ol style="list-style-type: none"> Requires DC 674-001 LH back of cab access. 		
BUMPER			
556-057	Medium titanium metallic aerodynamic bumper with air dam	\$132 15/0	\$132 15/0
556-058	Medium titanium metallic aerodynamic bumper with silver gray inset and air dam	\$182 15/0	\$182 15/0
556-059	Medium titanium metallic aerodynamic bumper	STD	STD
556-078	Medium titanium metallic aerodynamic bumper with silver gray inset	\$50 0/0	\$50 0/0
556-090	Medium titanium metallic aerodynamic bumper with polished inset	\$206 0/0	\$206 0/0
556-091	Medium titanium metallic aerodynamic bumper with air dam and polished inset	\$338 15/0	\$338 15/0
556-015	Painted aerodynamic bumper with air dam ⁽¹⁾	\$282 15/0	\$282 15/0
556-019	Painted aerodynamic bumper with silver gray inset and air dam ⁽¹⁾	\$332 15/0	\$332 15/0
556-030	Painted aerodynamic bumper ⁽¹⁾	\$150 0/0	\$150 0/0
556-050	Painted aerodynamic bumper with polished insert ⁽¹⁾	\$277 0/0	\$277 0/0
	<ol style="list-style-type: none"> Bumper will be painted body color. 		



22 Chassis Equipment

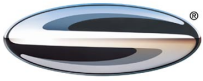
Code		Suggested Retail Price	
		A9500	AT9500
	BUMPER		
556-089	Painted aerodynamic bumper with air dam and polished inset ⁽¹⁾	\$409 15/0	\$409 15/0
556-099	Painted aerodynamic bumper with silver gray inset ⁽¹⁾	\$200 0/0	\$200 0/0
556-997	Omit front bumper, customer installed special bumper, does not comply with FMCSR 393.203 ⁽²⁾	(\$345) (80)/0	(\$345) (80)/0
	1. Bumper will be painted body color.		
	2. Also omits front license plate holder.		
	FRONT TOW DEVICE		
558-001	Front tow hooks - frame mounted ⁽¹⁾	\$142 30/0	\$142 30/0
558-020	Removable frame mounted front tow hooks Available only for 1200 sq. in. radiator	\$89 15/0	\$89 15/0
	1. Not available with DC 266-028 1200 SQ-IN RADIATOR - ALUMINUM.		
	BUMPER/FENDER MOUNTED SIGHT RODS		
642-001	Fender mounted sight rods	\$68 6/0	\$68 6/0
	REAR MUDFLAP BRACKETS		
585-042	Betts B-25 painted mudflap brackets ⁽¹⁾⁽²⁾	STD	STD
585-043	Betts B-35 painted mudflap brackets ⁽¹⁾⁽²⁾	\$2 0/0	\$2 0/0
585-049	Betts B-67 painted mudflap brackets ⁽¹⁾⁽²⁾	\$55 0/20	\$55 0/20
585-050	Betts B-67NT painted mudflap brackets mitered with no tapes ⁽¹⁾⁽²⁾	\$63 0/20	\$63 0/20
585-1AH	Betts B-7 painted mudflap brackets ⁽¹⁾⁽²⁾	\$47 0/10	\$47 0/10
585-1AJ	Betts B-7 stainless steel mudflap brackets ⁽¹⁾⁽²⁾	\$97 0/10	\$97 0/10
585-005	Betts B-84 painted coiled spring heavy-duty mudflap brackets ⁽¹⁾⁽²⁾	\$45 0/10	\$45 0/10
585-057	Betts B-850 mudflap bracket holder only ⁽¹⁾⁽²⁾	\$22 0/(10)	\$22 0/(10)
585-997	Omit standard rear mudflap brackets and holders ⁽¹⁾	(\$24) 0/(15)	(\$24) 0/(15)
	1. DC 585-997 Omit standard rear mudflap brackets and holders is required for tractor configuration in the following domiciles:		
	• DC AA6-023 Domiciled - Austria		
	• DC AA6-030 Domiciled - Germany		
	2. Conspicuity stripes are mounted to the mudflap brackets and are required due to government regulation FMVSS108.		

Code		Suggested Retail Price	
		A9500	AT9500
REAR MUDFLAPS			
590-001	Black mudflaps ⁽¹⁾⁽²⁾	STD	STD
590-002	White mudflaps ⁽¹⁾⁽²⁾	N/C 0/0	N/C 0/0
590-005	Symplastics Spray Guard black mudflaps with logo ⁽¹⁾⁽²⁾⁽³⁾	\$66 0/0	\$66 0/0
590-006	Symplastics Spray Guard white mudflaps with logo ⁽¹⁾⁽²⁾⁽³⁾	\$66 0/0	\$66 0/0
590-997	Omit standard mudflaps ⁽²⁾	(\$15) 0/(15)	(\$15) 0/(15)
<ol style="list-style-type: none"> 1. Requires rear mudflap brackets be specified. Refer to module 585 for available options. 2. DC 590-997 Omit standard mudflaps is required for tractor configuration in the following domiciles: <ul style="list-style-type: none"> • DC AA6-023 Domiciled - Austria • DC AA6-030 Domiciled - Germany 3. Spray suppressant mudflaps are not available with B-25 and B-35 brackets. 			
FRONT MUDFLAPS			
586-002	Fender mounted front mudflaps	\$61 10/0	\$61 10/0
TIRE CHAIN HANGER			
576-010	(1) Pro-Tech TA-5951 chain hanger with hinged lid	\$273 20/25	\$273 20/25
CHASSIS FASTENERS			
551-007	Grade 8 threaded hex-headed frame fasteners	STD	STD
551-002	Huck-Spin round collar chassis fasteners ⁽¹⁾	\$117 0/0	\$117 0/0
551-003	Huck-Spin round collar chassis fasteners excluding fifth wheel ⁽²⁾	\$117 0/0	\$117 0/0
<ol style="list-style-type: none"> 1. Hulkbolts included on rear cab support, intermediate, rear suspension crossmember and fifthwheel angles (when applicable). 2. Huck-Spin fasteners included on rear cab support, intermediate and rear suspension crossmember. 			
REAR FENDERS			
583-058	Plastic quarter-fenders without logo	\$197 0/30	\$197 0/30
583-059	Plastic quarter-fenders with logo	\$197 0/30	\$197 0/30
583-056	Stainless steel quarter-fenders with logo	\$297 0/40	\$297 0/40
583-057	Stainless steel quarter-fenders without logo	\$297 0/40	\$297 0/40

22 Chassis Equipment

Plastic Quarter Fender





Code		Suggested Retail Price	
		A9500	AT9500
TIRE CHANGING EQUIPMENT AND STORAGE			
794-001	12 ton jack with handle, with wheel wrench	\$374 12/0	\$374 12/0
794-007	20 ton jack with handle, with wheel wrench	\$453 35/0	\$453 35/0
MISCELLANEOUS CHASSIS REQUIREMENTS			
605-015	Level frame fore/aft +/- 1% and side +/- .25", dealer contract with PDI to verify/adjust ⁽¹⁾	\$128 0/0	\$128 0/0
	1. Contact (519) 633-8917 for more information.		

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Fifth Wheel Ordering Information

Fifth wheels are defined and selected using three different data codes:

578-XXX - Fifth wheel

577-XXX - Fifth wheel location

582-XXX - Fifth wheel leg height

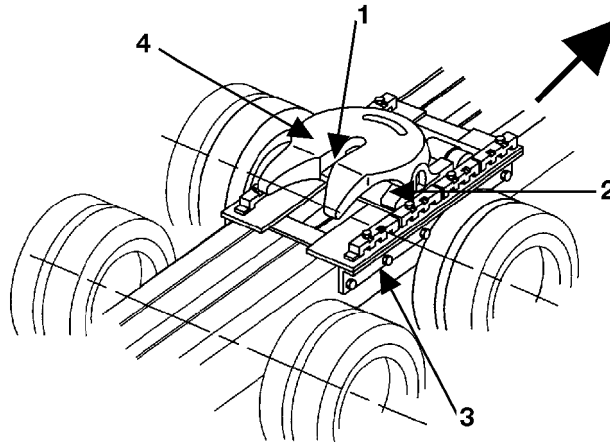
Fifth wheel location must be specified. Specify either the maximum forward king pin location relative to suspension centerline for a sliding fifth wheel, or a fixed king pin location relative to suspension centerline for a stationary fifth wheel. The fifth wheel location for sliding fifth wheels will vary dependent upon the slide length of the selected fifth wheel option.

Fifth wheel leg height options vary dependent upon the selected fifth wheel. Available leg heights for selected fifth wheels are listed in the following pages, or the default height will be included if no option is specified by the customer.

Refer to the following page for Fifth Wheel Module Explanation diagrams.

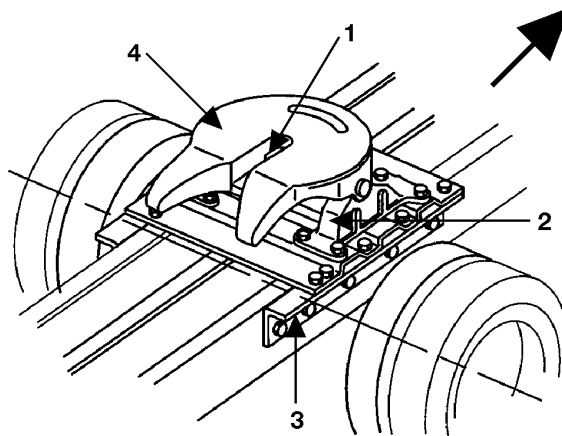
23 Fifth Wheel

Sliding Fifth Wheel



- | | |
|--|-------------------------------|
| 1. Fifth Wheel Location (Module 577) | 3. Outboard Fifth Wheel Angle |
| 2. Fifth Wheel Leg Height (Module 582) | 4. Fifth Wheel (Module 578) |

Stationary Fifth Wheel



- | | |
|--|-------------------------------|
| 1. Fifth Wheel Location (Module 577) | 3. Outboard Fifth Wheel Angle |
| 2. Fifth Wheel Leg Height (Module 582) | 4. Fifth Wheel (Module 578) |

Outboard Angles Shown

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FONTAINE 3000-SERIES 3ASB OUTBOARD ANGLE MOUNTED AIR SLIDE			
578-1HY	FONTAINE 3000-SERIES 3ASB 12.0" AIR SLIDE FIFTH WHEEL (1)(2)(3)(4)(5)(6)	\$93 0/(50)	\$93 0/(50)
578-1H0	FONTAINE 3000-SERIES 3ASB 16.0" AIR SLIDE FIFTH WHEEL (1)(2)(3)(4)(5)(6)	\$93 0/(30)	\$93 0/(30)
578-1H1	FONTAINE 3000-SERIES 3ASB 24.0" AIR SLIDE FIFTH WHEEL (1)(2)(3)(4)(5)(6)	\$93 0/(10)	\$93 0/(10)
578-1H2	FONTAINE 3000-SERIES 3ASB 36.0" AIR SLIDE FIFTH WHEEL (1)(2)(3)(4)(5)(6)	\$273 0/30	\$273 0/30
HOLLAND FW31 SERIES AIR SLIDE			
578-426	HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER (7)(8)(9)	\$1,320 0/30	\$1,320 0/30
578-430	HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - LOW MOUNT (7)(8)(10)	\$1,257 0/30	\$1,257 0/30
HOLLAND FW35 SERIES AIR SLIDE			
578-325	HOLLAND FW35 24.5" AIR SLIDE 5TH WHEEL (7)(8)(11)(12)(13)(14)	\$831 0/20	\$831 0/20
578-329	HOLLAND FW35 24.5" AIR SLIDE 5TH WHEEL - WEIGHT SAVER (7)(8)(11)(12)(13)(15)	\$831 0/20	\$831 0/20
578-337	HOLLAND FW35 SERIES 24.5" AIR SLIDE 5TH WHEEL - LO MOUNT (7)(8)(11)(12)(13)(16)	\$831 0/70	\$831 0/70
578-330	HOLLAND FW35 36.7" AIR SLIDE 5TH WHEEL - WEIGHT SAVER (7)(8)(11)(12)(13)(14)	\$984 0/70	\$984 0/70
578-323	HOLLAND FW35 16.8" AIR SLIDE FIFTH WHEEL - LOW MOUNT (7)(8)(13)(16)	\$771 0/30	\$771 0/30
	<ol style="list-style-type: none"> 1. Includes DC 579-003 Side left fifth wheel release. 2. Requires one of the following fifth wheel heights: <ul style="list-style-type: none"> • DC 582-013 171 mm (6.75") fifth wheel height • DC 582-014 197 mm (7.75") fifth wheel height • DC 582-016 222 mm (8.75") fifth wheel height 3. Travel is in 2" slide increments. 4. Outboard angle mounted. 5. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. 6. Not available for DC AA2-003 Tank trailer. 7. All sliding fifth wheels are subject to review by Customer Application Engineering for slide length and trailer swing clearance. 8. Includes DC 579-005 Left-hand fifth wheel release. 9. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-005 202 mm (7.94") fifth wheel height • DC 582-015 227 mm (8.94") fifth wheel height • DC 582-032 219MM (8.62") 5TH WHEEL HEIGHT • DC 582-075 194MM (7.62") 5TH WHEEL HEIGHT 10. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-004 176 mm (6.94") fifth wheel height • DC 582-076 168MM (6.62") 5TH WHEEL HEIGHT 11. Available only for tractor configurations. 12. Not available for DC AA6-017 Domiciled - Australia. 13. 55,000 lb. vertical load. 14. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-005 202 mm (7.94") fifth wheel height • DC 582-015 227 mm (8.94") fifth wheel height 15. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-005 202 mm (7.94") fifth wheel height 16. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-004 176 mm (6.94") fifth wheel height 		



23 Fifth Wheel

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
HOLLAND FW35 SERIES AIR SLIDE			
578-328	HOLLAND FW35 18.4" AIR SLIDE 5TH WHEEL - WEIGHT SAVER (1)(2)(3)(4)(5)(6)	\$771 0/(10)	\$771 30/490
578-344	HOLLAND FW35 24.5" AIR SLIDE 5TH WHEEL - HIGH MOUNT - CYLINDER FORWARD (1)(2)(3)(4)(5)(7)	\$1,091 0/20	\$1,091 0/20
FONTAINE No-SLACK II 6000-SERIES 6ATB OUTBOARD ANGLE MOUNTED AIR SLIDE			
578-1E7	Fontaine No-Slack II 6000-Series 6ATB 24.0" air slide fifth wheel (8)(9)(10)(11)(12)(13)	\$295 0/40	\$295 0/40
578-1E8	Fontaine No-Slack II 6000-Series 6ATB 36.0" air slide fifth wheel (8)(9)(10)(11)(12)(13)	\$447 0/80	\$447 0/80
FONTAINE No-SLACK II 7000-SERIES 7ATB AIR SLIDE			
578-1FC	Fontaine No-Slack II 7000-Series 7ATB 24" air slide fifth wheel w/cast top plate (5)(8)(9)(10)(12)	\$373 0/40	\$373 0/40
578-1FD	Fontaine No-Slack II 7000-Series 7ATB 36" air slide fifth wheel w/cast top plate (5)(8)(9)(10)(12)(14)	\$520 0/80	\$520 0/80
HOLLAND SIMPLEX II OUTBOARD ANGLE MOUNTED AIR SLIDE			
578-1EW	Holland Simplex II Taperloc XL 12.0" air slide fifth wheel (2)(9)(10)(15)(16)	\$372 0/40	\$372 0/40
578-1EX	Holland Simplex II Taperloc XL 16.0" air slide fifth wheel (2)(9)(10)(15)(16)	\$372 0/50	\$372 30/550
578-1EY	Holland Simplex II Taperloc XL 24.0" air slide fifth wheel (2)(9)(10)(15)(16)	\$372 0/80	\$372 0/80
578-1E0	Holland Simplex II Taperloc XL 36.0" air slide fifth wheel (2)(9)(10)(15)(16)	\$483 0/120	\$483 0/120

1. All sliding fifth wheels are subject to review by Customer Application Engineering for slide length and trailer swing clearance.
2. Includes DC 579-005 Left-hand fifth wheel release.
3. Available only for tractor configurations.
4. Not available for DC AA6-017 Domiciled - Australia.
5. 55,000 lb. vertical load.
6. Requires one of the following fifth wheel leg heights be specified:
 - DC 582-032 219MM (8.62") 5TH WHEEL HEIGHT
 - DC 582-075 194MM (7.62") 5TH WHEEL HEIGHT
7. Requires one of the following fifth wheel leg heights be specified:
 - DC 582-019 214MM (8.44") 5TH WHEEL HEIGHT
8. Includes DC 579-003 Side left fifth wheel release.
9. Travel is in 2" slide increments.
10. Outboard angle mounted.
11. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads.
12. Requires one of the following fifth wheel leg heights be specified:
 - DC 582-013 171 mm (6.75") fifth wheel height
 - DC 582-014 197 mm (7.75") fifth wheel height
 - DC 582-016 222 mm (8.75") fifth wheel height
 - DC 582-038 248 mm (9.75") fifth wheel height
 - DC 582-047 273 mm (10.75") fifth wheel height
13. 50,000 lb. vertical load.
14. Expected terrain:
 - DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads
 - DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads
15. Requires one of the following fifth wheel leg heights be specified:
 - DC 582-012 173 mm (6.81") fifth wheel height
 - DC 582-014 197 mm (7.75") fifth wheel height
 - DC 582-016 222 mm (8.75") fifth wheel height
16. 70,000 lb. vertical load.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
HOLLAND SIMPLEX LITE OUTBOARD ANGLE MOUNTED AIR SLIDE			
578-413	Holland Simplex SE Taperloc 12.0" air slide fifth wheel (1)(2)(3)(4)(5)(6)	\$89 0/(30)	\$89 0/(30)
578-414	Holland Simplex SE Taperloc 16.0" air slide fifth wheel (1)(2)(3)(4)(5)(6) Available in combination with tractor configuration	\$114 0/0	\$114 0/0
578-415	Holland Simplex SE Taperloc 24.0" air slide fifth wheel (1)(3)(4)(5)(6) Included with tractor configurations	STD	STD
578-416	Holland Simplex SE Taperloc 36.0" air slide fifth wheel (1)(3)(4)(5)(6) Available in combination with tractor configuration	\$263 0/50	\$263 0/50
HOLLAND FW35 SERIES CORRUGATED PLATE			
578-362	HOLLAND FW35 CORRUGATED PLATE MOUNTED STATIONARY 5TH WHEEL (2)(3)(7)(8)(9)(10)	\$100 0/(50)	\$100 0/(50)
HOLLAND FW35 SERIES FLAT PLATE			
578-363	HOLLAND FW35 FLAT PLATE MOUNTED STATIONARY 5TH WHEEL (2)(3)(7)(8)(9)(11)	\$7 0/(40)	\$7 0/(40)
HOLLAND FW0070 SERIES FLAT PLATE MOUNTED			
578-1AG	HOLLAND FW0070 EXTRA CAPACITY FLAT PLATE MOUNTED STATIONARY FIFTH WHEEL (2)(3)(7)(8)(12)(13)	\$1,353 0/(70)	\$1,353 0/(70)
HOLLAND FW35 SERIES INTEGRAL ANGLE			
578-361	HOLLAND FW35 INTEGRAL ANGLE MOUNTED STATIONARY 5TH WHEEL (2)(3)(7)(8)(9)(14)	N/C 0/(180)	N/C 0/(180)
578-368	HOLLAND FW35 INTEGRAL ANGLE MOUNTED (KOMPENSATOR) STATIONARY FIFTH WHEEL - HIGH MOUNT (2)(3)(7)(8)(9)(15)	\$2,788 0/30	\$2,788 0/30
<ol style="list-style-type: none"> 1. Outboard angle mounted. 2. All sliding fifth wheels are subject to review by Customer Application Engineering for slide length and trailer swing clearance. 3. Includes DC 579-005 Left-hand fifth wheel release. 4. 50,000 lb. vertical load. 5. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-012 173 mm (6.81") fifth wheel height • DC 582-014 197 mm (7.75") fifth wheel height • DC 582-016 222 mm (8.75") fifth wheel height 6. Travel is in 4" slide increments. 7. Available only for tractor configurations. 8. Not available for DC AA6-017 Domiciled - Australia. 9. 55,000 lb. vertical load. 10. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-032 219MM (8.62") 5TH WHEEL HEIGHT • DC 582-074 244MM (9.62") 5TH WHEEL HEIGHT • DC 582-075 194MM (7.62") 5TH WHEEL HEIGHT • DC 582-076 168MM (6.62") 5TH WHEEL HEIGHT 11. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-032 219MM (8.62") 5TH WHEEL HEIGHT • DC 582-076 168MM (6.62") 5TH WHEEL HEIGHT 12. 70,000 lb. vertical load. 13. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-026 186 mm (7.31") fifth wheel height • DC 582-036 238 mm (9.38") fifth wheel height • DC 582-080 213 mm (8.38") fifth wheel height 14. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-060 221 mm (8.69") fifth wheel height • DC 582-061 195 mm (7.69") fifth wheel height • DC 582-078 170 mm (6.69") fifth wheel height • DC 582-079 145MM (5.69") 5TH WHEEL HEIGHT 15. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-050 324MM (12.76") 5TH WHEEL HEIGHT 			



STERLING
TRUCKS

23 Fifth Wheel

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FONTAINE No-SLACK II 6000-SERIES 6MTB OUTBOARD ANGLE MOUNTED MANUAL SLIDE			
578-1FP	Fontaine No-Slack II 6000-Series 6MTB 24" manual slide high mount fifth wheel (1)(2)(3)(4)(5)(6)	\$52 0/30	\$52 0/30
HOLLAND FW35 XHI SERIES MANUAL SLIDE			
578-341	HOLLAND FW35 XHI 20.0" MANUAL SLIDE 5TH WHEEL - WEIGHT SAVER (7)(8)(9)(10)(11)(12)	\$983 0/60	\$983 0/60
FONTAINE No-SLACK II 7000-SERIES 7PSA CORRUGATED (SHORT) PLATE MOUNT STATIONARY			
578-1D8	Fontaine No-Slack II 7000-Series 7PSA stationary corrugated (short) plate mount fifth wheel with cast top plate (1)(11)(13)(14)	\$37 0/(80)	\$37 0/(80)
FONTAINE No-SLACK II 7000-SERIES CPMA FLAT PLATE STATIONARY			
578-1GF	Fontaine No-Slack II 7000-Series CPMA stationary flat plate Clean Connect (low lube) fifth wheel (1)(11)(14)(15)	\$15 0/(130)	\$15 0/(130)
FONTAINE No-SLACK II 6000-SERIES 6PMA FLAT PLATE MOUNT STATIONARY			
578-1D5	Fontaine No-Slack II 6000-Series 6PMA stationary flat plate mount fifth wheel (1)(4)(16)(17)(18)	(\$243) 0/(160)	(\$243) 0/(160)
FONTAINE No-SLACK II 7000-SERIES 7PMA FLAT PLATE MOUNT STATIONARY			
578-1D6	FONTAINE NO-SLACK II 7000 SERIES 7PMA STATIONARY FLAT PLATE MOUNT 5TH WHL W/CST TOP PLT (1)(11)(16)(17)(18)	(\$174) 0/(140)	(\$174) 0/(140)
<ol style="list-style-type: none"> 1. Includes DC 579-003 Side left fifth wheel release. 2. Outboard angle mounted. 3. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. 4. 50,000 lb. vertical load. 5. Travel is in 4" slide increments. 6. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-014 197 mm (7.75") fifth wheel height • DC 582-016 222 mm (8.75") fifth wheel height • DC 582-038 248 mm (9.75") fifth wheel height • DC 582-047 273 mm (10.75") fifth wheel height • DC 582-056 229 mm (9.00") fifth wheel height • DC 582-071 203 mm (8.00") fifth wheel height 7. All sliding fifth wheels are subject to review by Customer Application Engineering for slide length and trailer swing clearance. 8. Includes DC 579-005 Left-hand fifth wheel release. 9. Available only for tractor configurations. 10. Not available for DC AA6-017 Domiciled - Australia. 11. 55,000 lb. vertical load. 12. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-044 265MM (10.44") 5TH WHEEL HEIGHT 13. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-029 206 mm (8.12") fifth wheel height • DC 582-034 232 mm (9.12") fifth wheel height • DC 582-042 257 mm (10.12") fifth wheel height • DC 582-048 282 mm (11.12") fifth wheel height • DC 582-053 181 mm (7.12") fifth wheel height 14. Expected terrain: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads • DC AA5-007 Terrain/duty: 30% (less than a third) of the time, in-transit, is spent on non-paved roads 15. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-006 159 mm (6.25") fifth wheel height • DC 582-007 184 mm (7.25") fifth wheel height • DC 582-008 210 mm (8.25") fifth wheel height • DC 582-020 234 mm (9.25") fifth wheel height • DC 582-043 260 mm (10.25") fifth wheel height 16. Expected terrain: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 17. Includes outboard mounted angles. 18. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-006 159 mm (6.25") fifth wheel height • DC 582-007 184 mm (7.25") fifth wheel height • DC 582-008 210 mm (8.25") fifth wheel height • DC 582-020 234 mm (9.25") fifth wheel height 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FONTAINE No-SLACK II 7000-SERIES 7A36 INTEGRAL ANGLE STATIONARY			
578-1D7	Fontaine No-Slack II 7000-Series 7A36 stationary integral angle fifth wheel with cast top plate (1)(2)(3)(4)	(\$183) 0/(180)	(\$183) 0/(180)
FONTAINE No-SLACK II 7000-SERIES CA36 INTEGRAL ANGLE STATIONARY			
578-1GE	Fontaine No-Slack II 7000-Series CA36 stationary integral angle Clean Connect (low lube) fifth wheel (1)(2)(3)(5)	(\$11) 0/(160)	(\$11) 0/(160)
FONTAINE No-SLACK II 6000-SERIES 6A36 INTEGRAL ANGLE MOUNT STATIONARY			
578-391	Fontaine No-Slack II 6000-Series 6A36 stationary integral angle mount fifth wheel (1)(4)(6)(7)(8)	(\$260) 0/(220)	(\$260) 0/(220)
FONTAINE No-SLACK X5092-SERIES XPSA PLATE MOUNT STATIONARY			
578-181	Fontaine No-Slack X5092-Series XPSA extra heavy duty plate mount stationary corrugated fifth wheel (1)(8)(9)(10)	\$868 0/70	\$868 0/70
HOLLAND SIMPLEX LITE FLAT PLATE MOUNTED STATIONARY			
578-412	Holland Simplex SE Taperloc flat plate mounted stationary fifth wheel (6)(11)(12)	(\$232) 0/(150)	(\$232) 0/(150)
HOLLAND SIMPLEX LITE INTEGRAL ANGLE MOUNT STATIONARY			
578-411	Holland Simplex SE Taperloc stationary integral angle mount fifth wheel (6)(11)(12)	(\$308) 0/(210)	(\$308) 0/(210)
	<ol style="list-style-type: none"> 1. Includes DC 579-003 Side left fifth wheel release. 2. 55,000 lb. vertical load. 3. Expected terrain: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads • DC AA5-007 Terrain/duty: 30% (less than a third) of the time, in-transit, is spent on non-paved roads 4. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-006 159 mm (6.25") fifth wheel height • DC 582-007 184 mm (7.25") fifth wheel height • DC 582-008 210 mm (8.25") fifth wheel height • DC 582-020 234 mm (9.25") fifth wheel height • DC 582-021 146 mm (5.75") fifth wheel height • DC 582-043 260 mm (10.25") fifth wheel height 5. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-006 159 mm (6.25") fifth wheel height • DC 582-007 184 mm (7.25") fifth wheel height • DC 582-008 210 mm (8.25") fifth wheel height • DC 582-020 234 mm (9.25") fifth wheel height • DC 582-043 260 mm (10.25") fifth wheel height 6. 50,000 lb. vertical load. 7. Expected terrain: <ul style="list-style-type: none"> • DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads • DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 8. Includes outboard mounted angles. 9. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-034 232 mm (9.12") fifth wheel height • DC 582-042 257 mm (10.12") fifth wheel height 10. 75,000 lb. vertical load. 11. Includes DC 579-005 Left-hand fifth wheel release. 12. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> • DC 582-022 152 mm (6.00") fifth wheel height • DC 582-024 160 mm (6.31") fifth wheel height • DC 582-027 192 mm (7.56") fifth wheel height • DC 582-031 217 mm (8.56") fifth wheel height • DC 582-033 230 mm (9.06") fifth wheel height • DC 582-041 255 mm (10.06") fifth wheel height 		

23 Fifth Wheel

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FONTAINE 3000-SERIES 3APB FLAT PLATE MOUNT STATIONARY			
578-1HX	FONTAINE 3000-SERIES 3APB STATIONARY FLAT PLATE MOUNT FIFTH WHEEL ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	(\$228) 0/(190)	(\$228) 0/(190)
FONTAINE 3000-SERIES INTEGRAL ANGLE MOUNT STATIONARY			
578-1HW	FONTAINE 3000-SERIES STATIONARY INTEGRAL ANGLE MOUNT FIFTH WHEEL ⁽¹⁾⁽²⁾⁽³⁾⁽⁶⁾	(\$304) 0/(230)	(\$304) 0/(230)
CUSTOMER FURNISHED AND INSTALLED FIFTH WHEELS			
578-111	Customer furnished and installed air slide fifth wheel ⁽⁷⁾	(\$1,288) (30)/(490)	(\$1,288) (30)/(490)
FIFTH WHEEL DELETE OPTION			
578-997	Delete fifth wheel ⁽⁸⁾	(\$1,288) (30)/(500)	(\$1,288) (30)/(500)
<ol style="list-style-type: none"> Includes DC 579-003 Side left fifth wheel release. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads. Not available for DC AA2-003 Tank trailer. Includes outboard mounted angles. Requires one of the following fifth wheel leg heights be specified: <ul style="list-style-type: none"> DC 582-006 159 mm (6.25") fifth wheel height DC 582-007 184 mm (7.25") fifth wheel height DC 582-008 210 mm (8.25") fifth wheel height Requires one of the following fifth wheel heights: <ul style="list-style-type: none"> DC 582-001 149 mm (5.88") fifth wheel height DC 582-002 175 mm (6.88") fifth wheel height DC 582-003 200 mm (7.88") fifth wheel height Requires CAE review and approval. Includes: <ul style="list-style-type: none"> DC 577-998 No fifth wheel location DC 579-998 No fifth wheel release DC 582-998 No fifth wheel leg height DC 890-998 No fifth wheel plumbing 			
MAXIMUM FORWARD FIFTH WHEEL LOCATION			
577-001	Fifth wheel 00.0 mm (00.0") ahead of rear suspension centerline ⁽¹⁾ Available for fifth wheel options other than DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0
577-152	Fifth wheel 152 mm (6.0") ahead of rear suspension centerline ⁽¹⁾ Available for fifth wheel options other than DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0
577-203	Fifth wheel 203 mm (8.0") ahead of rear suspension centerline ⁽¹⁾ Available for fifth wheel options other than DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0
577-254	Fifth wheel 254 mm (10.0") ahead of rear suspension centerline ⁽¹⁾ Available for fifth wheel options other than DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0
577-305	Fifth wheel 305 mm (12.0") ahead of rear suspension centerline ⁽¹⁾ Available for fifth wheel options other than DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0
577-610	Fifth wheel 610 mm (24.0") ahead of rear suspension centerline ⁽¹⁾ Included with fifth wheel options other than DC 578-997	STD	STD
<ol style="list-style-type: none"> Fifth wheel location must be specified. Specify either the maximum forward king pin location relative to the suspension centerline for sliding fifth wheels, or fixed king pin location relative to suspension centerline for stationary fifth wheels. Sliding fifth wheels are located at suspension centerline plus the slide length of the selected fifth wheel (24" sliding fifth wheel would get DC 577-610 Fifth wheel 610 mm (24.0") ahead of rear suspension centerline). Stationary fifth wheels are located 6" ahead of suspension centerline (DC 577-152 Fifth wheel 152 mm (6.0") ahead of rear suspension centerline). 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MAXIMUM FORWARD FIFTH WHEEL LOCATION			
577-914	Fifth wheel 914 mm (36.0") ahead of rear suspension centerline ⁽¹⁾ Available for fifth wheel options other than DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0
577-010	Drill frame for locally installed fifth wheel ⁽²⁾	N/C 0/0	N/A
577-998	No fifth wheel location Included with DC 578-997	N/C 0/0	N/C 0/0
<p>1. Fifth wheel location must be specified. Specify either the maximum forward king pin location relative to the suspension centerline for sliding fifth wheels, or fixed king pin location relative to suspension centerline for stationary fifth wheels. Sliding fifth wheels are located at suspension centerline plus the slide length of the selected fifth wheel (24" sliding fifth wheel would get DC 577-610 Fifth wheel 610 mm (24.0") ahead of rear suspension centerline). Stationary fifth wheels are located 6" ahead of suspension centerline (DC 577-152 Fifth wheel 152 mm (6.0") ahead of rear suspension centerline).</p> <p>2. Available only for vehicles in the following domiciles:</p> <ul style="list-style-type: none"> • DC AA6-017 Domiciled - Australia • DC AA6-019 Domiciled - New Zealand • DC AA6-020 Domiciled - Ecuador • DC AA6-024 Domiciled - South Africa • DC AA6-034 Domiciled - Barbados • DC AA6-040 Domiciled - Jamaica 			
MAXIMUM FORWARD FIFTH WHEEL STOPS			
571-001	Forward fifth wheel stops @ +01.0"	\$18 0/0	\$18 0/0
571-002	Forward fifth wheel stops @ +02.0"	\$18 0/0	\$18 0/0
571-003	Forward fifth wheel stops @ +03.0"	\$18 0/0	\$18 0/0
571-004	Forward fifth wheel stops @ +04.0"	\$18 0/0	\$18 0/0
571-005	Forward fifth wheel stops @ +05.0"	\$18 0/0	\$18 0/0
571-006	Forward fifth wheel stops @ +06.0"	\$18 0/0	\$18 0/0
571-007	Forward fifth wheel stops @ +07.0"	\$18 0/0	\$18 0/0
571-008	Forward fifth wheel stops @ +08.0"	\$18 0/0	\$18 0/0
571-009	Forward fifth wheel stops @ +09.0"	\$18 0/0	\$18 0/0
571-010	Forward fifth wheel stops @ +10.0"	\$18 0/0	\$18 0/0
571-011	Forward fifth wheel stops @ +11.0"	\$18 0/0	\$18 0/0
571-012	Forward fifth wheel stops @ +12.0"	\$18 0/0	\$18 0/0
571-013	Forward fifth wheel stops @ +13.0"	\$18 0/0	\$18 0/0
571-014	Forward fifth wheel stops @ +14.0"	\$18 0/0	\$18 0/0



23 Fifth Wheel

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
MAXIMUM FORWARD FIFTH WHEEL STOPS			
571-015	Forward fifth wheel stops @ +15.0"	\$18 0/0	\$18 0/0
571-016	Forward fifth wheel stops @ +16.0"	\$18 0/0	\$18 0/0
571-017	Forward fifth wheel stops @ +17.0"	\$18 0/0	\$18 0/0
571-018	Forward fifth wheel stops @ +18.0"	\$18 0/0	\$18 0/0
571-019	Forward fifth wheel stops @ +19.0"	\$18 0/0	\$18 0/0
571-020	Forward fifth wheel stops @ +20.0"	\$18 0/0	\$18 0/0
571-021	Forward fifth wheel stops @ +21.0"	\$18 0/0	\$18 0/0
571-022	Forward fifth wheel stops @ +22.0"	\$18 0/0	\$18 0/0
571-023	Forward fifth wheel stops @ +23.0"	\$18 0/0	\$18 0/0
571-024	Forward fifth wheel stops @ +24.0"	\$18 0/0	\$18 0/0
571-025	Forward fifth wheel stops @ +25.0"	\$18 0/0	\$18 0/0
571-026	Forward fifth wheel stops @ +26.0"	\$18 0/0	\$18 0/0
571-027	Forward fifth wheel stops @ +27.0"	\$18 0/0	\$18 0/0
571-028	Forward fifth wheel stops @ +28.0"	\$18 0/0	\$18 0/0
571-029	Forward fifth wheel stops @ +29.0"	\$18 0/0	\$18 0/0
571-030	Forward fifth wheel stops @ +30.0"	\$18 0/0	\$18 0/0
571-031	Forward fifth wheel stops @ +31.0"	\$18 0/0	\$18 0/0
571-032	Forward fifth wheel stops @ +32.0"	\$18 0/0	\$18 0/0
571-033	Forward fifth wheel stops @ +33.0"	\$18 0/0	\$18 0/0
571-034	Forward fifth wheel stops @ +34.0"	\$18 0/0	\$18 0/0
571-036	Forward fifth wheel stops @ +36.0"	\$18 0/0	\$18 0/0

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FIFTH WHEEL LEG HEIGHT			
582-079	145MM (5.69") 5TH WHEEL HEIGHT ⁽¹⁾	N/C 0/0	N/C 0/0
582-021	146 mm (5.75") fifth wheel height ⁽²⁾	N/C 0/0	N/C 0/0
582-001	149 mm (5.88") fifth wheel height ⁽³⁾	N/C 0/0	N/C 0/0
582-022	152 mm (6.00") fifth wheel height ⁽⁴⁾	N/C 0/0	N/C 0/0
582-006	159 mm (6.25") fifth wheel height ⁽⁵⁾	N/C 0/0	N/C 0/0
582-024	160 mm (6.31") fifth wheel height ⁽⁴⁾	N/C 0/0	N/C 0/0
582-076	168MM (6.62") 5TH WHEEL HEIGHT ⁽⁶⁾	N/C 0/0	N/C 0/0
582-078	170 mm (6.69") fifth wheel height ⁽¹⁾	N/C 0/0	N/C 0/0
582-013	171 mm (6.75") fifth wheel height ⁽⁷⁾	N/C 0/0	N/C 0/0

- Available for the following fifth wheels:
 - DC 578-361 HOLLAND FW35 INTEGRAL ANGLE MOUNTED STATIONARY 5TH WHEEL
 - DC 578-422 HOLLAND FW31 NO-LUBE INTEGRAL ANGLE STATIONARY FIFTH WHEEL
- Available for the following fifth wheels:
 - DC 578-1D7 Fontaine No-Slack II 7000-Series 7A36 stationary integral angle fifth wheel with cast top plate
 - DC 578-391 Fontaine No-Slack II 6000-Series 6A36 stationary integral angle mount fifth wheel
- Available for the following fifth wheels:
 - DC 578-1HW FONTAINE 3000-SERIES STATIONARY INTEGRAL ANGLE MOUNT FIFTH WHEEL
- Available for the following fifth wheels:
 - DC 578-411 Holland Simplex SE Taperloc stationary integral angle mount fifth wheel
 - DC 578-412 Holland Simplex SE Taperloc flat plate mounted stationary fifth wheel
- Available for the following fifth wheels:
 - DC 578-1D5 Fontaine No-Slack II 6000-Series 6PMA stationary flat plate mount fifth wheel
 - DC 578-1D6 FONTAINE NO-SLACK II 7000 SERIES 7PMA STATIONARY FLAT PLATE MOUNT 5TH WHL W/CST TOP PLT
 - DC 578-1D7 Fontaine No-Slack II 7000-Series 7A36 stationary integral angle fifth wheel with cast top plate
 - DC 578-1GE Fontaine No-Slack II 7000-Series CA36 stationary integral angle Clean Connect (low lube) fifth wheel
 - DC 578-1GF Fontaine No-Slack II 7000-Series CPMA stationary flat plate Clean Connect (low lube) fifth wheel
 - DC 578-1HX FONTAINE 3000-SERIES 3APB STATIONARY FLAT PLATE MOUNT FIFTH WHEEL
 - DC 578-391 Fontaine No-Slack II 6000-Series 6A36 stationary integral angle mount fifth wheel
- Available for the following fifth wheels:
 - DC 578-343 HOLLAND FW35 10.7" AIR SLIDE FIFTH WHEEL - LOW MOUNT
 - DC 578-362 HOLLAND FW35 CORRUGATED PLATE MOUNTED STATIONARY 5TH WHEEL
 - DC 578-363 HOLLAND FW35 FLAT PLATE MOUNTED STATIONARY 5TH WHEEL
 - DC 578-423 HOLLAND FW31 NO-LUBE FLAT PLATE STATIONARY FIFTH WHEEL
 - DC 578-430 HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - LOW MOUNT
- Available for the following fifth wheels:
 - DC 578-1E5 Fontaine No-Slack II 6000-Series 6ATB 12.0" air slide fifth wheel
 - DC 578-1E6 Fontaine No-Slack II 6000-Series 6ATB 16.0" air slide fifth wheel
 - DC 578-1E7 Fontaine No-Slack II 6000-Series 6ATB 24.0" air slide fifth wheel
 - DC 578-1E8 Fontaine No-Slack II 6000-Series 6ATB 36.0" air slide fifth wheel
 - DC 578-1FA Fontaine No-Slack II 7000-Series 7ATB 12" air slide fifth wheel w/cast top plate
 - DC 578-1FB Fontaine No-Slack II 7000-Series 7ATB 16" air slide fifth wheel w/cast top plate
 - DC 578-1FC Fontaine No-Slack II 7000-Series 7ATB 24" air slide fifth wheel w/cast top plate
 - DC 578-1FD Fontaine No-Slack II 7000-Series 7ATB 36" air slide fifth wheel w/cast top plate
 - DC 578-1FE Fontaine No-Slack II 7000-Series 7ATB 48" air slide fifth wheel with cast top plate
 - DC 578-1F8 Fontaine No-Slack II 7000-Series CATB 12.0" air slide Clean Connect (low lube) fifth wheel
 - DC 578-1F9 Fontaine No-Slack II 7000-Series CATB 16.0" air slide Clean Connect (low lube) fifth wheel
 - DC 578-1GA Fontaine No-Slack II 7000-Series CATB 24.0" air slide Clean Connect (low lube) fifth wheel
 - DC 578-1GB Fontaine No-Slack II 7000-Series CATB 36.0" air slide Clean Connect (low lube) fifth wheel
 - DC 578-1GC Fontaine No-Slack II 7000-Series CATB 48.0" air slide Clean Connect (low lube) fifth wheel
 - DC 578-1H0 FONTAINE 3000-SERIES 3ASB 16.0" AIR SLIDE FIFTH WHEEL
 - DC 578-1H1 FONTAINE 3000-SERIES 3ASB 24.0" AIR SLIDE FIFTH WHEEL
 - DC 578-1H2 FONTAINE 3000-SERIES 3ASB 36.0" AIR SLIDE FIFTH WHEEL
 - DC 578-1HY FONTAINE 3000-SERIES 3ASB 12.0" AIR SLIDE FIFTH WHEEL
 - DC 578-389 Fontaine No-Slack II 6000-Series 6MWS 24" manual slide low mount fifth wheel

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FIFTH WHEEL LEG HEIGHT			
582-012	173 mm (6.81") fifth wheel height ⁽¹⁾	N/C 0/0	N/C 0/0
582-002	175 mm (6.88") fifth wheel height ⁽²⁾	N/C 0/0	N/C 0/0
582-004	176 mm (6.94") fifth wheel height ⁽³⁾	N/C 0/0	N/C 0/0
582-053	181 mm (7.12") fifth wheel height ⁽⁴⁾	N/C 0/0	N/C 0/0
582-007	184 mm (7.25") fifth wheel height ⁽⁵⁾	N/C 0/0	N/C 0/0
582-026	186 mm (7.31") fifth wheel height ⁽⁶⁾	N/C 0/0	N/C 0/0
582-027	192 mm (7.56") fifth wheel height ⁽⁷⁾	N/C 0/0	N/C 0/0
582-075	194MM (7.62") 5TH WHEEL HEIGHT ⁽⁸⁾	N/C 0/0	N/C 0/0
582-061	195 mm (7.69") fifth wheel height ⁽⁹⁾	N/C 0/0	N/C 0/0

1. Available for the following fifth wheels:
 - DC 578-1E0 Holland Simplex II Taperloc XL 36.0" air slide fifth wheel
 - DC 578-1EW Holland Simplex II Taperloc XL 12.0" air slide fifth wheel
 - DC 578-1EX Holland Simplex II Taperloc XL 16.0" air slide fifth wheel
 - DC 578-1EY Holland Simplex II Taperloc XL 24.0" air slide fifth wheel
 - DC 578-123 Holland Simplex II SE Taperloc 24" air slide fifth wheel
 - DC 578-395 Holland Simplex II SE Taperloc 36.0" air slide fifth wheel
 - DC 578-413 Holland Simplex SE Taperloc 12.0" air slide fifth wheel
 - DC 578-414 Holland Simplex SE Taperloc 16.0" air slide fifth wheel
 - DC 578-415 Holland Simplex SE Taperloc 24.0" air slide fifth wheel
 - DC 578-416 Holland Simplex SE Taperloc 36.0" air slide fifth wheel
2. Available for the following fifth wheels:
 - DC 578-1HW FONTAINE 3000-SERIES STATIONARY INTEGRAL ANGLE MOUNT FIFTH WHEEL
3. Available for the following fifth wheels:
 - DC 578-323 HOLLAND FW35 16.8" AIR SLIDE FIFTH WHEEL - LOW MOUNT
 - DC 578-336 HOLLAND FW35 41.3" AIR SLIDE FIFTH WHEEL - LOW MOUNT
 - DC 578-337 HOLLAND FW35 SERIES 24.5" AIR SLIDE 5TH WHEEL - LO MOUNT
 - DC 578-343 HOLLAND FW35 10.7" AIR SLIDE FIFTH WHEEL - LOW MOUNT
 - DC 578-430 HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - LOW MOUNT
4. Available for the following fifth wheels:
 - DC 578-1D8 Fontaine No-Slack II 7000-Series 7PSA stationary corrugated (short) plate mount fifth wheel with cast top plate
5. Available for the following fifth wheels:
 - DC 578-1D5 Fontaine No-Slack II 6000-Series 6PMA stationary flat plate mount fifth wheel
 - DC 578-1D6 FONTAINE NO-SLACK II 7000 SERIES 7PMA STATIONARY FLAT PLATE MOUNT 5TH WHL W/CST TOP PLT
 - DC 578-1D7 Fontaine No-Slack II 7000-Series 7A36 stationary integral angle fifth wheel with cast top plate
 - DC 578-1GE Fontaine No-Slack II 7000-Series CA36 stationary integral angle Clean Connect (low lube) fifth wheel
 - DC 578-1GF Fontaine No-Slack II 7000-Series CPMA stationary flat plate Clean Connect (low lube) fifth wheel
 - DC 578-1HX FONTAINE 3000-SERIES 3APB STATIONARY FLAT PLATE MOUNT FIFTH WHEEL
 - DC 578-391 Fontaine No-Slack II 6000-Series 6A36 stationary integral angle mount fifth wheel
6. Available for the following fifth wheels:
 - DC 578-1AG HOLLAND FW0070 EXTRA CAPACITY FLAT PLATE MOUNTED STATIONARY FIFTH WHEEL
7. Available for the following fifth wheels:
 - DC 578-411 Holland Simplex SE Taperloc stationary integral angle mount fifth wheel
 - DC 578-412 Holland Simplex SE Taperloc flat plate mounted stationary fifth wheel
8. Available for the following fifth wheels:
 - DC 578-328 HOLLAND FW35 18.4" AIR SLIDE 5TH WHEEL - WEIGHT SAVER
 - DC 578-362 HOLLAND FW35 CORRUGATED PLATE MOUNTED STATIONARY 5TH WHEEL
 - DC 578-423 HOLLAND FW31 NO-LUBE FLAT PLATE STATIONARY FIFTH WHEEL
 - DC 578-425 HOLLAND FW31 NO-LUBE 18.4" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER
 - DC 578-426 HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER
9. Available for the following fifth wheels:
 - DC 578-361 HOLLAND FW35 INTEGRAL ANGLE MOUNTED STATIONARY 5TH WHEEL
 - DC 578-422 HOLLAND FW31 NO-LUBE INTEGRAL ANGLE STATIONARY FIFTH WHEEL

		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
Code		A9500	AT9500
FIFTH WHEEL LEG HEIGHT			
582-014	197 mm (7.75") fifth wheel height (1)	STD	STD
582-003	200 mm (7.88") fifth wheel height (2)	N/C 0/0	N/C 0/0
582-005	202 mm (7.94") fifth wheel height (3)	N/C 0/0	N/C 0/0
582-071	203 mm (8.00") fifth wheel height (4)	N/C 0/0	N/C 0/0
582-029	206 mm (8.12") fifth wheel height (5)	N/C 0/0	N/C 0/0
582-008	210 mm (8.25") fifth wheel height (6)	N/C 0/0	N/C 0/0

1. Available for the following fifth wheels:

- DC 578-1E0 Holland Simplex II Taperloc XL 36.0" air slide fifth wheel
- DC 578-1E5 Fontaine No-Slack II 6000-Series 6ATB 12.0" air slide fifth wheel
- DC 578-1E6 Fontaine No-Slack II 6000-Series 6ATB 16.0" air slide fifth wheel
- DC 578-1E7 Fontaine No-Slack II 6000-Series 6ATB 24.0" air slide fifth wheel
- DC 578-1E8 Fontaine No-Slack II 6000-Series 6ATB 36.0" air slide fifth wheel
- DC 578-1EW Holland Simplex II Taperloc XL 12.0" air slide fifth wheel
- DC 578-1EX Holland Simplex II Taperloc XL 16.0" air slide fifth wheel
- DC 578-1EY Holland Simplex II Taperloc XL 24.0" air slide fifth wheel
- DC 578-1F8 Fontaine No-Slack II 7000-Series CATB 12.0" air slide Clean Connect (low lube) fifth wheel
- DC 578-1F9 Fontaine No-Slack II 7000-Series CATB 16.0" air slide Clean Connect (low lube) fifth wheel
- DC 578-1FA Fontaine No-Slack II 7000-Series 7ATB 12" air slide fifth wheel w/cast top plate
- DC 578-1FB Fontaine No-Slack II 7000-Series 7ATB 16" air slide fifth wheel w/cast top plate
- DC 578-1FC Fontaine No-Slack II 7000-Series 7ATB 24" air slide fifth wheel w/cast top plate
- DC 578-1FD Fontaine No-Slack II 7000-Series 7ATB 36" air slide fifth wheel w/cast top plate
- DC 578-1FE Fontaine No-Slack II 7000-Series 7ATB 48" air slide fifth wheel with cast top plate
- DC 578-1FP Fontaine No-Slack II 6000-Series 6MTB 24" manual slide high mount fifth wheel
- DC 578-1GA Fontaine No-Slack II 7000-Series CATB 24.0" air slide Clean Connect (low lube) fifth wheel
- DC 578-1GB Fontaine No-Slack II 7000-Series CATB 36.0" air slide Clean Connect (low lube) fifth wheel
- DC 578-1GC Fontaine No-Slack II 7000-Series CATB 48.0" air slide Clean Connect (low lube) fifth wheel
- DC 578-1H0 FONTAINE 3000-SERIES 3ASB 16.0" AIR SLIDE FIFTH WHEEL
- DC 578-1H1 FONTAINE 3000-SERIES 3ASB 24.0" AIR SLIDE FIFTH WHEEL
- DC 578-1H2 FONTAINE 3000-SERIES 3ASB 36.0" AIR SLIDE FIFTH WHEEL
- DC 578-1HY FONTAINE 3000-SERIES 3ASB 12.0" AIR SLIDE FIFTH WHEEL
- DC 578-123 Holland Simplex II SE Taperloc 24" air slide fifth wheel
- DC 578-385 Fontaine No-Slack II 6000-Series 6MWS 24" manual slide high mount fifth wheel
- DC 578-395 Holland Simplex II SE Taperloc 36.0" air slide fifth wheel
- DC 578-413 Holland Simplex SE Taperloc 12.0" air slide fifth wheel
- DC 578-414 Holland Simplex SE Taperloc 16.0" air slide fifth wheel
- DC 578-415 Holland Simplex SE Taperloc 24.0" air slide fifth wheel
- DC 578-416 Holland Simplex SE Taperloc 36.0" air slide fifth wheel

2. Available for the following fifth wheels:

- DC 578-1HW FONTAINE 3000-SERIES STATIONARY INTEGRAL ANGLE MOUNT FIFTH WHEEL

3. Available for the following fifth wheels:

- DC 578-178 HOLLAND FW0070 EXTRA CAPACITY CORRUGATED PLATE MOUNTED STATIONARY FIFTH WHEEL
- DC 578-324 HOLLAND FW35 18.4" AIR SLIDE FIFTH WHEEL
- DC 578-325 HOLLAND FW35 24.5" AIR SLIDE 5TH WHEEL
- DC 578-329 HOLLAND FW35 24.5" AIR SLIDE 5TH WHEEL - WEIGHT SAVER
- DC 578-330 HOLLAND FW35 36.7" AIR SLIDE 5TH WHEEL - WEIGHT SAVER
- DC 578-342 HOLLAND FW35 12.2" AIR SLIDE 5TH WHEEL - WEIGHT SAVER
- DC 578-425 HOLLAND FW31 NO-LUBE 18.4" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER
- DC 578-426 HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER

4. Available for the following fifth wheels:

- DC 578-385 Fontaine No-Slack II 6000-Series 6MWS 24" manual slide high mount fifth wheel
- DC 578-1FP Fontaine No-Slack II 6000-Series 6MTB 24" manual slide high mount fifth wheel

5. Available for the following fifth wheels:

- DC 578-1D8 Fontaine No-Slack II 7000-Series 7PSA stationary corrugated (short) plate mount fifth wheel with cast top plate

6. Available for the following fifth wheels:

- DC 578-1D5 Fontaine No-Slack II 6000-Series 6PMA stationary flat plate mount fifth wheel
- DC 578-1D6 FONTAINE NO-SLACK II 7000 SERIES 7PMA STATIONARY FLAT PLATE MOUNT 5TH WHL W/CST TOP PLT
- DC 578-1D7 Fontaine No-Slack II 7000-Series 7A36 stationary integral angle fifth wheel with cast top plate
- DC 578-1GE Fontaine No-Slack II 7000-Series CA36 stationary integral angle Clean Connect (low lube) fifth wheel
- DC 578-1GF Fontaine No-Slack II 7000-Series CPMA stationary flat plate Clean Connect (low lube) fifth wheel
- DC 578-1HX FONTAINE 3000-SERIES 3APB STATIONARY FLAT PLATE MOUNT FIFTH WHEEL
- DC 578-391 Fontaine No-Slack II 6000-Series 6A36 stationary integral angle mount fifth wheel



23 Fifth Wheel

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FIFTH WHEEL LEG HEIGHT			
582-080	213 mm (8.38") fifth wheel height ⁽¹⁾	N/C 0/0	N/C 0/0
582-019	214MM (8.44") 5TH WHEEL HEIGHT ⁽²⁾	N/C 0/0	N/C 0/0
582-031	217 mm (8.56") fifth wheel height ⁽³⁾	N/C 0/5	N/C 0/5
582-032	219MM (8.62") 5TH WHEEL HEIGHT ⁽⁴⁾	N/C 0/5	N/C 0/5
582-060	221 mm (8.69") fifth wheel height ⁽⁵⁾	N/C 0/5	N/C 0/5
582-016	222 mm (8.75") fifth wheel height ⁽⁶⁾	N/C 0/5	N/C 0/5
<ol style="list-style-type: none"> 1. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-1AG HOLLAND FW0070 EXTRA CAPACITY FLAT PLATE MOUNTED STATIONARY FIFTH WHEEL 2. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-344 HOLLAND FW35 24.5" AIR SLIDE 5TH WHEEL - HIGH MOUNT - CYLINDER FORWARD 3. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-411 Holland Simplex SE Taperloc stationary integral angle mount fifth wheel • DC 578-412 Holland Simplex SE Taperloc flat plate mounted stationary fifth wheel 4. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-328 HOLLAND FW35 18.4" AIR SLIDE 5TH WHEEL - WEIGHT SAVER • DC 578-362 HOLLAND FW35 CORRUGATED PLATE MOUNTED STATIONARY 5TH WHEEL • DC 578-363 HOLLAND FW35 FLAT PLATE MOUNTED STATIONARY 5TH WHEEL • DC 578-423 HOLLAND FW31 NO-LUBE FLAT PLATE STATIONARY FIFTH WHEEL • DC 578-425 HOLLAND FW31 NO-LUBE 18.4" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER • DC 578-426 HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER 5. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-361 HOLLAND FW35 INTEGRAL ANGLE MOUNTED STATIONARY 5TH WHEEL • DC 578-422 HOLLAND FW31 NO-LUBE INTEGRAL ANGLE STATIONARY FIFTH WHEEL 6. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-1E0 Holland Simplex II Taperloc XL 36.0" air slide fifth wheel • DC 578-1E5 Fontaine No-Slack II 6000-Series 6ATB 12.0" air slide fifth wheel • DC 578-1E6 Fontaine No-Slack II 6000-Series 6ATB 16.0" air slide fifth wheel • DC 578-1E7 Fontaine No-Slack II 6000-Series 6ATB 24.0" air slide fifth wheel • DC 578-1E8 Fontaine No-Slack II 6000-Series 6ATB 36.0" air slide fifth wheel • DC 578-1EW Holland Simplex II Taperloc XL 12.0" air slide fifth wheel • DC 578-1EX Holland Simplex II Taperloc XL 16.0" air slide fifth wheel • DC 578-1EY Holland Simplex II Taperloc XL 24.0" air slide fifth wheel • DC 578-1F8 Fontaine No-Slack II 7000-Series CATB 12.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1F9 Fontaine No-Slack II 7000-Series CATB 16.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1FA Fontaine No-Slack II 7000-Series 7ATB 12" air slide fifth wheel w/cast top plate • DC 578-1FB Fontaine No-Slack II 7000-Series 7ATB 16" air slide fifth wheel w/cast top plate • DC 578-1FC Fontaine No-Slack II 7000-Series 7ATB 24" air slide fifth wheel w/cast top plate • DC 578-1FD Fontaine No-Slack II 7000-Series 7ATB 36" air slide fifth wheel w/cast top plate • DC 578-1FE Fontaine No-Slack II 7000-Series 7ATB 48" air slide fifth wheel with cast top plate • DC 578-1FP Fontaine No-Slack II 6000-Series 6MTB 24" manual slide high mount fifth wheel • DC 578-1GA Fontaine No-Slack II 7000-Series CATB 24.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1GB Fontaine No-Slack II 7000-Series CATB 36.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1GC Fontaine No-Slack II 7000-Series CATB 48.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1H0 FONTAINE 3000-SERIES 3ASB 16.0" AIR SLIDE FIFTH WHEEL • DC 578-1H1 FONTAINE 3000-SERIES 3ASB 24.0" AIR SLIDE FIFTH WHEEL • DC 578-1H2 FONTAINE 3000-SERIES 3ASB 36.0" AIR SLIDE FIFTH WHEEL • DC 578-1HY FONTAINE 3000-SERIES 3ASB 12.0" AIR SLIDE FIFTH WHEEL • DC 578-123 Holland Simplex II SE Taperloc 24" air slide fifth wheel • DC 578-385 Fontaine No-Slack II 6000-Series 6MWS 24" manual slide high mount fifth wheel • DC 578-395 Holland Simplex II SE Taperloc 36.0" air slide fifth wheel • DC 578-413 Holland Simplex SE Taperloc 12.0" air slide fifth wheel • DC 578-414 Holland Simplex SE Taperloc 16.0" air slide fifth wheel • DC 578-415 Holland Simplex SE Taperloc 24.0" air slide fifth wheel • DC 578-416 Holland Simplex SE Taperloc 36.0" air slide fifth wheel 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FIFTH WHEEL LEG HEIGHT			
582-015	227 mm (8.94") fifth wheel height ⁽¹⁾	N/C 0/5	N/C 0/5
582-056	229 mm (9.00") fifth wheel height ⁽²⁾	N/C 0/5	N/C 0/5
582-033	230 mm (9.06") fifth wheel height ⁽³⁾	N/C 0/5	N/C 0/5
582-034	232 mm (9.12") fifth wheel height ⁽⁴⁾	N/C 0/5	N/C 0/5
582-020	234 mm (9.25") fifth wheel height ⁽⁵⁾	N/C 0/5	N/C 0/5
582-036	238 mm (9.38") fifth wheel height ⁽⁶⁾	N/C 0/5	N/C 0/5
582-074	244MM (9.62") 5TH WHEEL HEIGHT ⁽⁷⁾	N/C 0/20	N/C 0/20
582-038	248 mm (9.75") fifth wheel height ⁽⁸⁾	N/C 0/5	N/C 0/5
582-041	255 mm (10.06") fifth wheel height ⁽³⁾	N/C 0/5	N/C 0/5
<ol style="list-style-type: none"> 1. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-178 HOLLAND FW0070 EXTRA CAPACITY CORRUGATED PLATE MOUNTED STATIONARY FIFTH WHEEL • DC 578-324 HOLLAND FW35 18.4" AIR SLIDE FIFTH WHEEL • DC 578-325 HOLLAND FW35 24.5" AIR SLIDE 5TH WHEEL • DC 578-330 HOLLAND FW35 36.7" AIR SLIDE 5TH WHEEL - WEIGHT SAVER • DC 578-342 HOLLAND FW35 12.2" AIR SLIDE 5TH WHEEL - WEIGHT SAVER • DC 578-425 HOLLAND FW31 NO-LUBE 18.4" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER • DC 578-426 HOLLAND FW31 NO-LUBE 24.5" AIR SLIDE FIFTH WHEEL - WEIGHT SAVER 2. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-385 Fontaine No-Slack II 6000-Series 6MWS 24" manual slide high mount fifth wheel • DC 578-1FP Fontaine No-Slack II 6000-Series 6MTB 24" manual slide high mount fifth wheel 3. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-411 Holland Simplex SE Taperloc stationary integral angle mount fifth wheel • DC 578-412 Holland Simplex SE Taperloc flat plate mounted stationary fifth wheel 4. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-181 Fontaine No-Slack X5092-Series XPSA extra heavy duty plate mount stationary corrugated fifth wheel • DC 578-1D8 Fontaine No-Slack II 7000-Series 7PSA stationary corrugated (short) plate mount fifth wheel with cast top plate 5. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-1D5 Fontaine No-Slack II 6000-Series 6PMA stationary flat plate mount fifth wheel • DC 578-1D6 FONTAINE NO-SLACK II 7000 SERIES 7PMA STATIONARY FLAT PLATE MOUNT 5TH WHL W/CST TOP PLT • DC 578-1D7 Fontaine No-Slack II 7000-Series 7A36 stationary integral angle fifth wheel with cast top plate • DC 578-1GE Fontaine No-Slack II 7000-Series CA36 stationary integral angle Clean Connect (low lube) fifth wheel • DC 578-1GF Fontaine No-Slack II 7000-Series CPMA stationary flat plate Clean Connect (low lube) fifth wheel • DC 578-391 Fontaine No-Slack II 6000-Series 6A36 stationary integral angle mount fifth wheel 6. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-1AG HOLLAND FW0070 EXTRA CAPACITY FLAT PLATE MOUNTED STATIONARY FIFTH WHEEL 7. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-362 HOLLAND FW35 CORRUGATED PLATE MOUNTED STATIONARY 5TH WHEEL 8. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-1E5 Fontaine No-Slack II 6000-Series 6ATB 12.0" air slide fifth wheel • DC 578-1E6 Fontaine No-Slack II 6000-Series 6ATB 16.0" air slide fifth wheel • DC 578-1E7 Fontaine No-Slack II 6000-Series 6ATB 24.0" air slide fifth wheel • DC 578-1E8 Fontaine No-Slack II 6000-Series 6ATB 36.0" air slide fifth wheel • DC 578-1FA Fontaine No-Slack II 7000-Series 7ATB 12" air slide fifth wheel w/cast top plate • DC 578-1FB Fontaine No-Slack II 7000-Series 7ATB 16" air slide fifth wheel w/cast top plate • DC 578-1FC Fontaine No-Slack II 7000-Series 7ATB 24" air slide fifth wheel w/cast top plate • DC 578-1FD Fontaine No-Slack II 7000-Series 7ATB 36" air slide fifth wheel w/cast top plate • DC 578-1FE Fontaine No-Slack II 7000-Series 7ATB 48" air slide fifth wheel with cast top plate • DC 578-1F8 Fontaine No-Slack II 7000-Series CATB 12.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1F9 Fontaine No-Slack II 7000-Series CATB 16.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1FP Fontaine No-Slack II 6000-Series 6MTB 24" manual slide high mount fifth wheel • DC 578-1GA Fontaine No-Slack II 7000-Series CATB 24.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1GB Fontaine No-Slack II 7000-Series CATB 36.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1GC Fontaine No-Slack II 7000-Series CATB 48.0" air slide Clean Connect (low lube) fifth wheel • DC 578-385 Fontaine No-Slack II 6000-Series 6MWS 24" manual slide high mount fifth wheel 			

23 Fifth Wheel

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FIFTH WHEEL LEG HEIGHT			
582-042	257 mm (10.12") fifth wheel height ⁽¹⁾	N/C 0/5	N/C 0/5
582-043	260 mm (10.25") fifth wheel height ⁽²⁾	N/C 0/5	N/C 0/5
582-044	265MM (10.44") 5TH WHEEL HEIGHT ⁽³⁾	N/C 0/20	N/C 0/20
582-047	273 mm (10.75") fifth wheel height ⁽⁴⁾	N/C 0/5	N/C 0/5
582-048	282 mm (11.12") fifth wheel height ⁽⁵⁾	N/C 0/5	N/C 0/5
582-050	324MM (12.76") 5TH WHEEL HEIGHT ⁽⁶⁾	N/C 0/99999	N/C 0/99999
582-998	No fifth wheel leg height Included with DC 578-997	N/C 0/0	N/C 0/0
<ol style="list-style-type: none"> 1. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-181 Fontaine No-Slack X5092-Series XPSA extra heavy duty plate mount stationary corrugated fifth wheel • DC 578-1D8 Fontaine No-Slack II 7000-Series 7PSA stationary corrugated (short) plate mount fifth wheel with cast top plate 2. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-391 Fontaine No-Slack II 6000-Series 6A36 stationary integral angle mount fifth wheel • DC 578-1D7 Fontaine No-Slack II 7000-Series 7A36 stationary integral angle fifth wheel with cast top plate • DC 578-1GE Fontaine No-Slack II 7000-Series CA36 stationary integral angle Clean Connect (low lube) fifth wheel • DC 578-1GF Fontaine No-Slack II 7000-Series CPMA stationary flat plate Clean Connect (low lube) fifth wheel 3. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-341 HOLLAND FW35 XHI 20.0" MANUAL SLIDE 5TH WHEEL - WEIGHT SAVER 4. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-1E5 Fontaine No-Slack II 6000-Series 6ATB 12.0" air slide fifth wheel • DC 578-1E6 Fontaine No-Slack II 6000-Series 6ATB 16.0" air slide fifth wheel • DC 578-1E7 Fontaine No-Slack II 6000-Series 6ATB 24.0" air slide fifth wheel • DC 578-1E8 Fontaine No-Slack II 6000-Series 6ATB 36.0" air slide fifth wheel • DC 578-1FA Fontaine No-Slack II 7000-Series 7ATB 12" air slide fifth wheel w/cast top plate • DC 578-1FB Fontaine No-Slack II 7000-Series 7ATB 16" air slide fifth wheel w/cast top plate • DC 578-1FC Fontaine No-Slack II 7000-Series 7ATB 24" air slide fifth wheel w/cast top plate • DC 578-1FD Fontaine No-Slack II 7000-Series 7ATB 36" air slide fifth wheel w/cast top plate • DC 578-1FE Fontaine No-Slack II 7000-Series 7ATB 48" air slide fifth wheel with cast top plate • DC 578-1F8 Fontaine No-Slack II 7000-Series CATB 12.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1F9 Fontaine No-Slack II 7000-Series CATB 16.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1FP Fontaine No-Slack II 6000-Series 6MTB 24" manual slide high mount fifth wheel • DC 578-1GA Fontaine No-Slack II 7000-Series CATB 24.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1GB Fontaine No-Slack II 7000-Series CATB 36.0" air slide Clean Connect (low lube) fifth wheel • DC 578-1GC Fontaine No-Slack II 7000-Series CATB 48.0" air slide Clean Connect (low lube) fifth wheel • DC 578-385 Fontaine No-Slack II 6000-Series 6MWS 24" manual slide high mount fifth wheel 5. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-1D8 Fontaine No-Slack II 7000-Series 7PSA stationary corrugated (short) plate mount fifth wheel with cast top plate 6. Available for the following fifth wheels: <ul style="list-style-type: none"> • DC 578-368 HOLLAND FW35 INTEGRAL ANGLE MOUNTED (KOMPENSATOR) STATIONARY FIFTH WHEEL - HIGH MOUNT 			
AIR PIPING FOR FIFTH WHEEL			
890-001	Dash mounted control valve and plumbing for fifth wheel	STD	STD
890-998	No fifth wheel plumbing Included with DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0

Code		Suggested Retail Price	
		A9500	AT9500
FIFTH WHEEL RELEASE			
579-005	Left-hand fifth wheel release ⁽¹⁾⁽²⁾ Available for Holland Simplex fifth wheel options Included with Holland fifth wheels	STD N/C 0/0	STD N/C 0/0
579-003	Side left fifth wheel release Included with Fontaine fifth wheels	N/C 0/0	N/C 0/0
579-004	Side right fifth wheel release Available for Fontaine fifth wheels	N/C 0/0	N/C 0/0
579-006	Right-hand fifth wheel release ⁽¹⁾⁽²⁾ Available for Holland Simplex fifth wheel options	N/C 0/0	N/C 0/0
579-998	No fifth wheel release Included with DC 578-997 Delete fifth wheel	N/C 0/0	N/C 0/0
<p>1. Requires a fifth wheel option. 2. Not available for fifth wheel delete option, no fifth wheel or fifth wheel angles only.</p>			
FIFTH WHEEL OPTIONS			
591-001	Braided fifth wheel ground strap mounted left-hand side Available for fifth wheel options other than DC 578-997 Delete fifth wheel	\$15 0/0	\$15 0/0

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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
RIGHT-HAND FUEL TANK			
CYLINDRICAL ALUMINUM			
206-150	50 gallon/189 liter aluminum fuel tank - RH ⁽¹⁾⁽²⁾	(\$97) (15)/(10)	(\$97) (15)/(10)
206-151	60 gallon/227 liter aluminum fuel tank - RH ⁽²⁾	(\$91) (10)/(10)	(\$91) (10)/(10)
206-152	70 gallon/264 liter aluminum fuel tank - RH ⁽²⁾	(\$72) (10)/(5)	(\$72) (10)/(5)
206-154	80 gallon/302 liter aluminum fuel tank - RH ⁽²⁾	(\$38) (5)/(5)	(\$38) (5)/(5)
206-156	100 gallon/378 liter aluminum fuel tank - RH ⁽²⁾	STD	STD
206-158	120 gallon/453 liter aluminum fuel tank - RH ⁽²⁾	\$82 25/20	\$82 25/20
206-162	150 gallon/567 liter aluminum fuel tank - RH ⁽²⁾	\$240 30/30	\$240 30/30
206-998	No right-hand fuel tank ⁽³⁾	N/C (55)/(30)	N/C (55)/(30)
	1. Requires DC 218-001 23" diameter fuel tank(s).		
	2. Ensure that the fuel tank location in module 212 does not conflict with battery box location in module 282 in Section 11 Engine Equipment.		
	3. Must be used to specify single left-hand fuel tank in lieu of a right-hand fuel tank.		
LEFT-HAND FUEL TANK			
CYLINDRICAL ALUMINUM			
204-150	50 gallon/189 liter aluminum fuel tank - LH ⁽¹⁾⁽²⁾⁽³⁾		
	Available in combination with DC 206-998 No right-hand fuel tank	(\$97) 40/15	(\$97) (15)/(10)
	Available in combination with right-hand fuel tank	\$426 40/15	\$426 75/40
204-151	60 gallon/227 liter aluminum fuel tank - LH ⁽¹⁾⁽³⁾		
	Available in combination with DC 206-998 No right-hand fuel tank	(\$91) 40/20	(\$91) (10)/(10)
	Available in combination with right-hand fuel tank	\$399 40/20	\$399 80/40
204-152	70 gallon/264 liter aluminum fuel tank - LH ⁽¹⁾⁽³⁾		
	Available in combination with DC 206-998 No right-hand fuel tank	(\$72) 40/25	(\$72) (10)/(5)
	Available in combination with right-hand fuel tank	\$435 40/25	\$435 75/75
204-154	80 gallon/302 liter aluminum fuel tank - LH ⁽¹⁾⁽³⁾		
	Available in combination with DC 206-998 No right-hand fuel tank	(\$38) 50/25	(\$38) (5)/(5)
	Available in combination with right-hand fuel tank	\$501 50/25	\$501 80/75
	1. Includes DC 221-998 No fuel cooler in combination with dual fuel tanks.		
	2. Requires DC 218-001 23" diameter fuel tank(s).		
	3. Ensure that the fuel tank location in module 212 does not conflict with battery box location in module 282 in Section 11 Engine Equipment.		

24 Fuel Tanks

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
LEFT-HAND FUEL TANK			
CYLINDRICAL ALUMINUM			
204-156	100 gallon/378 liter aluminum fuel tank - LH ⁽¹⁾⁽²⁾ Available in combination with DC 206-998 No right-hand fuel tank	N/C 55/30	N/C 0/0
	Available in combination with right-hand fuel tank	\$537 55/30	\$537 85/80
204-158	120 gallon/453 liter aluminum fuel tank - LH ⁽¹⁾⁽²⁾ Available in combination with DC 206-998 No right-hand fuel tank	\$82 65/35	\$82 25/20
	Available in combination with right-hand fuel tank	\$610 65/35	\$610 105/105
204-162	150 gallon/567 liter aluminum fuel tank - LH ⁽¹⁾⁽²⁾ Available in combination with DC 206-998 No right-hand fuel tank	\$240 95/50	\$240 30/30
	Available in combination with right-hand fuel tank	\$793 95/50	\$793 115/110
204-998	No left-hand fuel tank	STD	STD
	1. Includes DC 221-998 No fuel cooler in combination with dual fuel tanks. 2. Ensure that the fuel tank location in module 212 does not conflict with battery box location in module 282 in Section 11 Engine Equipment.		
FUEL TANK CROSS SECTION			
218-001	23" diameter fuel tank(s) ⁽¹⁾⁽²⁾	STD	STD
218-006	25" diameter fuel tank(s) ⁽²⁾ Price per tank	\$45 0/0	\$45 0/0
	1. Not available for DC AA6-017 Domiciled - Australia. 2. Not available with rectangular fuel tanks.		
FUEL TANK BRACKET MATERIAL			
20C-002	Aluminum fuel tank bracket(s)	STD	STD
FUEL TANK AND BAND FINISH			
215-005	Plain aluminum/painted steel fuel/hydraulic tank(s) with painted bands	STD	STD
215-004	POLISHING OF FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS ⁽¹⁾⁽²⁾ Price per tank	\$247 0/0	\$247 0/0
215-006	Polishing of fuel/hydraulic tank(s) with polished stainless steel bands ⁽¹⁾ Price per tank	\$515 0/0	\$515 0/0
	1. Includes DC 205-002 Chrome fuel tank cap(s) for fuel tanks only. 2. <u>Polishes all fuel and hydraulic tanks specified.</u>		

Code		Suggested Retail Price	
		A9500	AT9500
	FUEL TANK LOCATION		
212-007	FUEL TANK(S) FORWARD ⁽¹⁾⁽²⁾⁽³⁾	STD	STD
212-008	FUEL TANK(S) AFT ⁽³⁾	\$39 0/0	\$39 0/0
	<ol style="list-style-type: none"> Not available in combination with: <ul style="list-style-type: none"> Right-hand forward mounted battery box with right-hand fuel tank OR Left-hand forward mounted battery box with left-hand fuel tank Not available in combination with dual matched capacity fuel tanks in combination with forward mounted battery box(es). Ensure that the fuel tank location in module 212 does not conflict with battery box location in module 282 in Section 11 Engine Equipment. 		
	FUEL TANK SCREENS		
207-005	Fuel tank filler neck anti-siphon insert	\$23 0/0	\$23 0/0
	FUEL TANK CAP		
205-001	Fuel tank cap(s)	STD	STD
205-002	Chrome fuel tank cap(s) Included with polished fuel tanks (DC 215-004 and DC 215-006)	N/C 0/0	N/C 0/0
	FUEL HEATER		
	INSTAHEAT		
220-048	InstaHeat fuel heater (1 tank) ⁽¹⁾⁽²⁾⁽³⁾	\$179 0/0	\$179 0/0
220-047	InstaHeat fuel heater (2 tanks) ⁽²⁾⁽³⁾⁽⁴⁾	\$413 0/0	\$413 0/0
	<ol style="list-style-type: none"> Requires single fuel tank be specified. Not available in combination with MBE4000 engines. Not available for split fuel tank combinations. Requires dual fuel tanks be specified. 		
	FUEL/WATER SEPARATOR		
	ALLIANCE		
122-078	Alliance fuel filter/water separator with indicator light ⁽¹⁾⁽²⁾⁽³⁾	\$276 15/0	\$276 15/0
122-079	Alliance fuel filter/water separator with heated bowl and indicator light ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	\$327 15/0	\$327 15/0
	DAVCO		
122-1AJ	Davco 382 fuel/water separator ⁽¹⁾⁽⁵⁾⁽⁶⁾	\$386 10/0	\$386 10/0
	<ol style="list-style-type: none"> When specified with Detroit Diesel engines, includes DC 110-997 Omit fuel filter(s). Alliance fuel/water separators are not available with Caterpillar primary fuel filter. When an Alliance fuel/water separator is specified, DC 110-014 OMIT PRIMARY FUEL FILTER must also be specified. Left-hand frame mounted under hood when space limitations allow. Alliance heated fuel/water separators are electrically heated. When a Davco fuel/water separator is specified in combination with a Caterpillar engine requires DC 110-014 OMIT PRIMARY FUEL FILTER be specified. Left-hand frame mounted under cab when space limitations allow. 		

24 Fuel Tanks

Code		Suggested Retail Price	
		A9500	AT9500
	FUEL/WATER SEPARATOR		
	DAVCO		
122-101	Davco 382F fuel/water separator with return fuel heat, with thermatic control ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾	\$615 10/0	\$615 10/0
	<ol style="list-style-type: none"> When specified with Detroit Diesel engines, includes DC 110-997 Omit fuel filter(s). When a Davco fuel/water separator is specified in combination with a Caterpillar engine requires DC 110-014 OMIT PRIMARY FUEL FILTER be specified. Left-hand frame mounted under cab when space limitations allow. Not available in combination with MBE4000 engines. Only one thermostatically controlled shut-off will be installed when a heated fuel/water separator is installed with an electronic engine AND an in-tank fuel heater. Davco heated fuel/water separators are engine coolant/fuel heat exchangers. 		
	FUEL LINES		
216-020	EquiFlo inboard fuel system ⁽¹⁾	STD	STD
	<ol style="list-style-type: none"> This is a dual draw, dual return fuel system when in combination with dual fuel tanks. Refer to the Application Engineering Section for more details. 		
	FUEL LINE MATERIAL		
202-003	Reinforced nylon fuel hose	STD	STD
	FUEL COOLER		
221-001	Fuel cooler ⁽¹⁾		
	Included with and available only for Caterpillar C11/C13/C15, Detroit Diesel and MBE 4000 engines with single fuel tanks	STD	STD
221-998	No fuel cooler		
	Included with Caterpillar C9 engines with single or dual fuel tanks, and all other engines with dual fuel tanks only	N/C 0/0	N/C 0/0
	<ol style="list-style-type: none"> Not available in combination with dual fuel tanks (cooler is deleted). 		
	FUEL LEVEL GAUGE SENDER/WIRING		
847-002	In tank fuel level sender(s)	STD	STD



G124



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
12R22.5 16 ply	-	094-949		\$222	\$36.76	32	20.2	9.00, 8.25	482	14,780/ 120	27,120/ 120
			095-949	\$222		36					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G149



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0H4	094-0H4		\$14	\$25.23	10	19.4	8.25, 7.50	501	12,350/ 105	23,360/ 105
			095-0H4	\$14		10					
11R22.5 16 ply	093-0KH	094-0KH		\$48	\$29.39	18	19.4	8.25, 7.50	501	13,220/ 120	24,020/ 120
			095-0KH	\$48		18					
11R24.5 14 ply	093-0KG	094-0KG		\$43	\$29.39	18	20.3	8.25, 7.50	476	13,220/ 105	24,020/ 105
			095-0KG	\$43		18					
11R24.5 16 ply	093-0KJ	094-0KJ		\$96	\$34.59	29	20.3	8.25, 7.50	476	14,320/ 120	26,440/ 120
			095-0KJ	\$96		29					
12R22.5 16 ply	093-0VK	094-0VK		\$163	\$36.76	27	20.1	9.00, 8.25	483	14,780/ 120	27,120/ 120
			095-0VK	\$163		27					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G164



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	—	094-0FE		\$38	\$25.23	9	19.5	8.25	497	12,350/ 105	23,360/ 105
			095-0FE	\$38		9					
11R22.5 16 ply	—	094-0FF		\$79	\$29.39	22	19.5	8.25	497	13,220/ 120	24,020/ 105
			095-0FF	\$79		22					
11R24.5 14 ply	—	094-0FG		\$85	\$29.39	21	20.6	8.25	477	13,220/ 105	24,020/ 105
			095-0FG	\$85		21					
295/75R22.5 14 ply	—	094-0FJ		\$18	\$25.23	4	19.1	8.25, 9.00	515	12,350/ 110	22,700/ 100
			095-0FJ	\$18		4					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G169



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
275/70R22.5 16 ply	093-0HA	094-0HA		\$123	\$32.51	(9)	17.6	7.50, 8.25	551	13,880/ 125	25,580/ 125
			095-0HA	\$123		(9)					
285/75R24.5 14 ply	093-0HC	094-0HC		\$74	\$25.23	9	19.5	8.25	499	12,350/ 110	22,700/ 100
			095-0HC	\$74		9					
295/75R22.5 14 ply	093-0HB	094-0HB		\$21	\$25.23	5	18.9	8.25, 9.00	513	12,350/ 110	22,700/ 100
			095-0HB	\$21		5					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G177



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply	093-982	094-982		\$108	\$29.39	30	19.7	8.25	493	13,220/ 120	24,020/ 120
			095-982	\$108		30					
11R24.5 16 ply	093-974	094-974		\$164	\$34.59	39	20.7	8.25	471	14,320/ 120	26,440/ 120
			095-974	\$164		39					
12R22.5 16 ply	093-975	—		\$240	\$45.84	45	20.5	9.00, 8.25	478	14,780/ 120	27,120/ 120
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G182



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	—	094-0JT		\$88	\$25.23	20	19.6	8.25, 7.50	496	12,350/ 105	23,360/ 105
			095-0JT	\$88		20					
11R24.5 14 ply	—	094-0WF		\$48	\$29.39	28	20.7	7.50, 8.25	474	13,220/ 105	24,020/ 105
			095-0WF	\$48		28					
11R24.5 16 ply	—	094-0WG		\$165	\$34.59	36	20.7	7.50, 8.25	474	14,320/ 120	26,440/ 120
			095-0WG	\$165		36					
285/75R24.5 14 ply	—	094-0JM		\$112	\$25.23	0	19.5	8.25	497	12,350/ 110	22,700/ 100
			095-0JM	\$112		0					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G244



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply ⁽⁴⁾	093-1A4	094-1A4		\$94	\$29.39	26	19.8	8.25, 7.50	497	13,220/ 120	24,020/ 120
			095-1A4	\$94		26					
11R24.5 16 ply ⁽⁴⁾	093-1A7	094-1A7		\$141	\$34.59	35	20.8	8.25, 7.50	474	14,320/ 120	26,440/ 120
			095-1A7	\$141		35					
12R22.5 16 ply ⁽⁴⁾	093-1A9	094-1A9		\$232	\$44.13	37	20.4	9.00, 8.25	480	14,780/ 120	27,120/ 120
			095-1A9	\$232		37					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Not available in combination with DC A85-020 Fire service.

25 Tires



G287

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
315/80R22.5 20 ply	093-0VC	094-0VC		\$361	\$52.83	39	19.8	9.00	485	18,180/ 130	33,080/ 130
			095-0VC	\$361		39					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G288

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply	093-0VE	094-0VE		\$90	\$29.39	23	19.7	8.25	499	13,220/ 120	24,020/ 120
			095-0VE	\$90		23					
11R24.5 16 ply	093-0VF	094-0VF		\$144	\$34.59	29	20.7	8.25	476	14,320/ 120	26,440/ 120
			095-0VF	\$144		29					
12R22.5 16 ply	093-0VM	094-0VM		\$176	\$36.76	42	20.1	9.00	484	14,780/ 120	27,120/ 120
			095-0VM	\$176		42					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G291



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
315/80R22.5 18 ply	093-128	094-045		\$291	\$45.08	25	19.7	8.25, 9.00	491	16,540/ 120	30,440/ 120
			095-045	\$291		25					
315/80R22.5 20 ply	093-699	094-699		\$357	\$52.83	30	19.7	8.25, 9.00	491	18,180/ 130	33,080/ 130
			095-699	\$357		30					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G328



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-733	094-733		\$32	\$25.23	16	19.8	8.25, 7.50	496	12,350/ 105	23,360/ 105
			095-733	\$32		16					
11R24.5 14 ply	093-937	094-937		\$74	\$29.39	23	20.8	8.25, 7.50	473	13,220/ 105	24,020/ 105
			095-937	\$74		23					
285/75R24.5 14 ply	093-0AX	094-0AX		\$27	\$25.23	9	19.7	8.25	497	12,350/ 110	22,700/ 100
			095-0AX	\$27		9					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.

25 Tires



G338



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
295/75R22.5 14 ply	—	094-1CB		\$16	\$25.23	14	19.1	8.25, 9.00	509	12,350/ 110	22,700/ 100
			095-1CB	\$16		14					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G372A

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	—	094-0U5		\$44	\$25.23	20	19.7	8.25	494	12,350/ 105	23,360/ 105
			095-0U5	\$44		20					
11R24.5 14 ply	—	094-0U6		\$76	\$29.39	28	20.6	8.25	471	13,220/ 105	24,020/ 105
			095-0U6	\$76		28					
285/75R24.5 14 ply	—	094-0U4		\$44	\$25.23	18	19.8	8.25	494	12,350/ 110	22,700/ 100
			095-0U4	\$44		18					
295/75R22.5 14 ply	—	094-0U3		\$16	\$25.23	17	19.2	8.25, 9.00	508	12,350/ 110	22,700/ 100
			095-0U3	\$16		17					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



G395 LHS



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0KK	094-0KK		\$39	\$25.23	4	19.2	8.25, 7.50	504	12,350/ 105	23,360/ 105
			095-0KK	\$39		4					
11R22.5 16 ply	093-0JN	094-0JN		\$65	\$29.39	12	19.2	8.25, 7.50	504	13,220/ 120	24,020/ 120
			095-0JN	\$65		12					
11R24.5 14 ply	093-0GH	094-0GH		\$60	\$29.39	12	20.1	8.25, 7.50	481	13,220/ 105	24,020/ 105
			095-0GH	\$60		12					
11R24.5 16 ply	093-0JP	094-0JP		\$218	\$34.59	23	20.1	8.25, 7.50	481	14,320/ 120	26,440/ 120
			095-0JP	\$218		23					
285/75R24.5 14 ply	093-0KN	094-0KN		\$69	\$25.23	1	19.4	8.25	503	12,350/ 110	22,700/ 100
			095-0KN	\$69		1					
295/75R22.5 14 ply	093-0GJ	094-0GJ		STD	\$25.23	(2)	18.8	8.25, 9.00	517	12,350/ 110	22,700/ 100
			095-0GJ	N/C		(2)					
295/75R22.5 16 ply	093-0JR	094-0JR		\$85	\$29.39	1	18.8	8.25, 9.00	517	13,220/ 120	24,020/ 110
			095-0JR	\$85		1					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



Regional RHS



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
315/80R22.5 18 ply	093-0KP	094-0KP		\$426	\$50.27	40	19.7	9.00, 8.25	486	17,640/ 125	29,560/ 125
			095-0KP	\$426		40					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



MICHELIN

X One XDA



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
445/50R22.5 20 ply ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾	—	094-0BX		\$115	\$31.66	(60)	18.6	14.00	518	17,080	NA/NA
			—	—		—				120	NA

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads.
5. Requires one of the following:
 - 6 x 4
 - 6 x 2
 - 4 x 2 in combination with DC 019-002 Straight truck provision
6. Not available in combination with any of the following:
 - DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle, DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle
 - DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle, DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle
 - DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle, DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle
 - DC 420-1GA ARS-20.0-2 20,000# R-Series single rear axle, DC 420-1GF ARS-13.5-6 13,500# F-Series single rear axle
 - DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle, DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle
 - DC 420-1GX ARS-21.0-2 21,000# R-Series single rear axle
7. Tire pricing and specifications are based on (2) in lieu of (4) tires per axle for rear applications, and (2) in lieu of (2) tires per axle for pusher applications.
8. Maximum tire load capacity is limited by wheel/axle combination.



X One XDA H/T+

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
455/55R22.5 20 ply ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾	—	094-0WV		\$166	\$35.44	(29)	19.5	14.00	494	17,080/	NA/
			—	—		—				125	NA

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads.
5. Requires one of the following:
 - 6 x 4
 - 6 x 2
 - 4 x 2 in combination with DC 019-002 Straight truck provision
6. Not available in combination with any of the following:
 - DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle, DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle
 - DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle, DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle
 - DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle, DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle
 - DC 420-1GA ARS-20.0-2 20,000# R-Series single rear axle, DC 420-1GF ARS-13.5-6 13,500#F-Series single rear axle
 - DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle, DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle
 - DC 420-1GX ARS-21.0-2 21,000# R-Series single rear axle
7. Tire pricing and specifications are based on (2) in lieu of (4) tires per axle for rear applications, and (2) in lieu of (2) tires per axle for pusher applications.
8. Maimum tire load capacity is limited by wheel/axle combination.



X One XDA H/T+

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
445/50R22.5 20 ply <small>(4)(5)(6)(7)(8)(9)</small>	—	094-1CU		\$136	\$31.66	(38)	18.5	14.00	516	17,080	NA/NA
			—	—		—				120	NA

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads.
5. Requires one of the following:
 - 6 x 4
 - 6 x 2
 - 4 x 2 in combination with DC 019-002 Straight truck provision
6. Not available in combination with any of the following:
 - DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle, DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle
 - DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle, DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle
 - DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle, DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle
 - DC 420-1GA ARS-20.0-2 20,000# R-Series single rear axle, DC 420-1GF ARS-13.5-6 13,500# F-Series single rear axle
 - DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle, DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle
 - DC 420-1GX ARS-21.0-2 21,000# R-Series single rear axle
7. Tire pricing and specifications are based on (2) in lieu of (4) tires per axle for rear applications, and (2) in lieu of (2) tires per axle for pusher applications.
8. Maimum tire load capacity is limited by wheel/axle combination.
9. Rear axle capacities are based on (2) tires per axle.



XD4


Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply ⁽⁴⁾	—	094-0BH		\$114	\$25.23	20	19.5	7.50, 8.25	495	12,350/ 105	23,360/ 105
			—	—		—					
275/80R22.5 14 ply ⁽⁴⁾	—	094-0BJ		\$110	\$25.23	14	19.0	7.50, 8.25	509	12,350/ 110	22,700/ 110
			—	—		—					
275/80R24.5 14 ply ⁽⁴⁾	—	094-0BK		\$116	\$25.23	20	19.5	7.50, 8.25	495	12,350/ 110	22,700/ 110
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. For rear drive axles, this tread is designed specifically for high torque, long haul single drive applications. Michelin advises that premature tread wear will occur if specified on tandem rear axles.

25 Tires



MICHELIN

XDA Energy



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
275/80R22.5 14 ply	—	094-0M1		\$118	\$25.23	15	18.8	7.50, 8.25	513	12,350/ 110	22,700/ 110
			095-0M1	\$118		15					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.


MICHELIN
XDA H/T

 Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-ODP	094-ODP		\$123	\$25.23	19	19.5	7.50, 8.25	495	12,350/ 105	23,360/ 105
			095-ODP	\$123		19					
11R24.5 14 ply	093-ODR	094-ODR		\$154	\$29.39	29	20.6	8.25	471	13,220/ 105	24,020/ 105
			095-ODR	\$154		29					
11R24.5 16 ply	093-0F3	094-0F3		\$187	\$34.59	29	20.6	8.25	471	14,320/ 120	26,440/ 120
			095-0F3	\$187		29					
275/80R22.5 14 ply	093-ODT	094-ODT		\$101	\$25.23	11	19.0	7.50, 8.25	509	12,350/ 110	22,700/ 110
			095-ODT	\$101		11					
275/80R24.5 14 ply	093-ODU	094-ODU		\$123	\$25.23	19	19.5	8.25	495	12,350/ 110	22,700/ 110
			095-ODU	\$123		19					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



MICHELIN

XDA3



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0N3	094-0N3		\$116	\$25.23	16	19.5	7.50, 8.25	495	12,350/ 105	23,360/ 105
			095-0N3	\$116		16					
11R24.5 14 ply	093-0N4	094-0N4		\$156	\$29.39	26	20.5	7.50, 8.25	473	13,220/ 105	24,020/ 105
			095-0N4	\$156		26					
275/80R22.5 14 ply	093-0N1	094-0N1		\$118	\$25.23	11	18.8	7.50, 8.25	513	12,350/ 110	22,700/ 110
			095-0N1	\$118		11					
275/80R24.5 14 ply	093-0N2	094-0N2		\$129	\$25.23	15	19.5	7.50, 8.25	495	12,350/ 110	22,700/ 110
			095-0N2	\$129		15					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



MICHELIN

XDE A/T



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 16 ply	—	094-317		\$139	\$29.39	26	19.7	7.50, 8.25	494	13,220/ 120	24,020/ 120
			095-317	\$139		26					
11R24.5 16 ply	—	094-315		\$189	\$34.59	33	20.7	7.50, 8.25	470	14,320/ 120	26,440/ 120
			095-315	\$189		33					
12R22.5 16 ply	—	094-763		\$280	\$36.76	41	20.1	8.25, 9.00	486	14,780/ 120	27,120/ 120
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



XDE2+



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 16 ply ⁽⁴⁾	093-1CD	094-1CD		\$184	\$32.51	16	19.4	8.25, 7.50	497	13,880/ 120	25,580/ 120
			—	—		—					
315/80R22.5 18 ply ⁽⁴⁾	093-1CH	094-1CH		\$381	\$47.63	52	20.0	9.00	482	17,080/ 120	29,560/ 115
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Not available for vehicles in the following domiciles:
 - DC AA6-001 DOMICILED, USA 50 STATES (WITH CALIFORNIA)
 - DC AA6-002 DOMICILED, USA 49 STATES (WITHOUT CALIFORNIA)
 - DC AA6-003 Domiciled - Canada (other than Quebec)
 - DC AA6-006 DOMICILED, MEXICO
 - DC AA6-033 DOMICILED, CANADA (QUEBEC)
 - DC AA6-047 DOMICILED, USA ALASKA ONLY


MICHELIN
XDN2

 Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	—	094-0GK		\$125	\$25.23	16	19.5	8.25	496	12,350/ 105	23,360/ 105
			095-0GK	\$125		16					
11R22.5 16 ply	—	094-0GP		\$156	\$29.39	16	19.5	8.25	496	13,220/ 120	24,020/ 120
			095-0GP	\$156		16					
11R24.5 14 ply	—	094-0GT		\$177	\$29.39	25	20.4	8.25	473	13,220/ 105	24,020/ 105
			095-0GT	\$177		28					
12R22.5 16 ply	—	094-0GR		\$301	\$36.76	33	20.0	8.25	483	14,780/ 120	27,120/ 120
			—	—		—					
275/80R22.5 14 ply	—	094-0GU		\$125	\$25.23	11	18.9	8.25	511	12,350/ 110	22,700/ 110
			—	—		—					
275/80R24.5 14 ply	—	094-0GV		\$125	\$25.23	14	19.6	8.25	495	12,350/ 110	22,700/ 110
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



XDS



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply	093-0E1	094-0E1		\$154	\$29.39	19	19.5	7.50, 8.25	496	13,220/ 120	24,020/ 120
			095-0E1	\$154		19					
11R24.5 16 ply	093-0E2	094-0E2		\$180	\$34.59	30	20.5	8.25, 7.50	472	14,320/ 120	26,440/ 120
			095-0E2	\$180		30					
12R22.5 16 ply	093-0E3	094-0E3		\$280	\$36.76	41	19.9	8.25, 9.00	484	14,780/ 120	27,120/ 120
			095-0E3	\$280		41					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



MICHELIN

XDY-2



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 16 ply	—	094-1BN		\$184	\$29.39	24	19.6	7.50, 8.25	493	13,220/ 120	24,020/ 120
			—	—		—					
11R24.5 16 ply	—	094-1BP		\$225	\$34.59	36	20.6	7.50, 8.25	469	14,320/ 120	26,440/ 120
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



MICHELIN

XDY-3



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	—	094-ORG		\$168	\$25.23	28	19.8	7.50, 8.25	489	12,350/ 105	23,360/ 105
			095-ORG	\$168		28					
11R22.5 16 ply	—	094-ORH		\$190	\$29.39	24	19.8	7.50, 8.25	489	13,220/ 120	24,020/ 120
			095-ORH	\$190		24					
11R24.5 16 ply	—	094-ORJ		\$232	\$34.59	36	20.8	7.50, 8.25	467	14,320/ 120	26,440/ 120
			095-ORJ	\$232		36					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



XDY-EX



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R24.5 16 ply	093-0H5	094-0H5		\$223	\$34.59	33	20.6	7.50, 8.25	468	14,320/ 120	26,440/ 120
			095-0H5	\$223		33					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.

25 Tires



XZA1



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
315/80R22.5 20 ply	093-1AE	—		\$295	\$52.83	27	19.6	9.00	489	18,180/ 130	33,080/ 130
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
295/80R22.5 16 ply	093-0F7	094-0F7		\$268	\$40.92	12	19.1	9.00, 8.25	503	15,660/ 120	27,760/ 120
			095-0F7	\$268		12					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



XZA3



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0M7	094-0M7		\$95	\$25.23	10	19.2	7.50, 8.25	503	12,350/ 105	23,360/ 105
			095-0M7	\$95		10					
11R22.5 16 ply	093-0M8	094-0M8		\$113	\$29.39	10	19.2	7.50, 8.25	503	13,220/ 120	24,020/ 120
			095-0M8	\$113		10					
11R24.5 14 ply	093-0M9	094-0M9		\$134	\$29.39	20	20.2	7.50, 8.25	479	13,220/ 105	24,020/ 105
			095-0M9	\$134		20					
275/80R22.5 14 ply	093-0M2	094-0M2		\$91	\$25.23	3	18.6	7.50, 8.25	518	12,350/ 110	22,700/ 110
			095-0M2	\$91		3					
275/80R22.5 16 ply	093-0M5	094-0M5		\$129	\$34.59	(1)	18.6	7.50, 8.25	518	14,320/ 120	26,440/ 120
			095-0M5	\$129		(1)					
275/80R24.5 14 ply	093-0M6	094-0M6		\$97	\$25.23	6	19.2	7.50, 8.25	502	12,350/ 110	22,700/ 110
			095-0M6	\$97		6					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



XZE


 Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-526	094-526		\$93	\$25.23	5	19.2	7.50, 8.25	501	12,350/ 105	23,360/ 105
			095-526	\$93		5					
11R22.5 16 ply	093-945	094-945		\$132	\$29.39	8	19.2	7.50, 8.25	501	13,220/ 120	24,020/ 120
			095-945	\$132		8					
11R24.5 14 ply	093-548	094-548		\$126	\$29.39	13	20.3	7.50, 8.25	478	13,220/ 105	24,020/ 105
			095-548	\$126		13					
11R24.5 16 ply	093-370	094-370		\$159	\$34.59	19	20.3	7.50, 8.25	478	14,320/ 120	26,440/ 120
			095-370	\$159		19					
275/80R22.5 14 ply	093-584	094-584		\$60	\$25.23	0	18.6	7.50, 8.25	517	12,350/ 110	22,700/ 110
			095-584	\$60		0					
275/80R24.5 14 ply	093-594	094-594		\$82	\$25.23	4	19.3	7.50, 8.25	502	12,350/ 110	22,700/ 110
			095-594	\$82		4					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



XZE2+



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply ⁽⁴⁾	093-1CC	094-1CC		\$154	\$32.51	7	19.4	7.50, 8.25	498	13,880/ 120	25,580/ 120
			—	—		—					
295/80R22.5 16 ply ⁽⁴⁾	093-0RR	094-0RR		\$306	\$40.92	18	19.3	8.25, 9.00	500	15,660/ 120	27,760/ 120
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Not available for vehicles in the following domiciles:
 - DC AA6-001 DOMICILED, USA 50 STATES (WITH CALIFORNIA)
 - DC AA6-002 DOMICILED, USA 49 STATES (WITHOUT CALIFORNIA)
 - DC AA6-003 Domiciled - Canada (other than Quebec)
 - DC AA6-006 DOMICILED, MEXICO
 - DC AA6-033 DOMICILED, CANADA (QUEBEC)
 - DC AA6-047 DOMICILED, USA ALASKA ONLY


MICHELIN
XZY-3

 Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0RA	094-0RA		\$146	\$25.23	20	19.6	7.50, 8.25	496	12,350/ 105	23,360/ 105
			095-0RA	\$146		20					
11R22.5 16 ply	093-0RB	094-0RB		\$177	\$29.39	20	19.5	7.50, 8.25	496	13,220/ 120	24,020/ 120
			095-0RB	\$177		20					
11R24.5 14 ply	093-0RD	094-0RD		\$211	\$29.39	30	20.5	7.50, 8.25	473	13,220/ 105	24,020/ 105
			095-0RD	\$211		30					
11R24.5 16 ply	093-0RE	094-0RE		\$232	\$34.59	30	20.5	7.50, 8.25	473	14,320/ 120	26,440/ 120
			095-0RE	\$232		30					
12R22.5 16 ply	093-0RC	094-0RC		\$280	\$36.76	39	20.0	7.50, 8.25	483	14,780/ 120	27,120/ 120
			095-0RC	\$280		39					
315/80R22.5 20 ply	093-0TD	094-0TD		\$346	\$52.83	38	19.8	9.00	485	18,180/ 130	33,080/ 130
			095-0TD	\$346		38					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.

BRIDGESTONE GREATEC

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
445/50R22.5 20 ply <small>(4)(5)(6)(7)(8)(9)</small>	—	094-0MF		\$387	\$31.66	(41)	17.4	14.00	513	17,080/	NA/
			—	—		—				120	NA

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Requires DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads.
5. Requires one of the following:
 - 6 x 4
 - 6 x 2
 - 4 x 2 in combination with DC 019-002 Straight truck provision
6. Not available in combination with any of the following:
 - DC 420-1C3 ARS-13.0-2 13,000# F-Series single rear axle, DC 420-1C4 ARS-17.5-2 17,500# L-Series single rear axle
 - DC 420-1C5 ARS-19.0-4 19,000# L-Series single rear axle, DC 420-1C6 ARS-17.5-2 17,500# R-Series single rear axle
 - DC 420-1CY ARS-15.0-2 15,000# F-Series single rear axle, DC 420-1F9 ARS-19.0-2 19,000# R-Series single rear axle
 - DC 420-1GA ARS-20.0-2 20,000# R-Series single rear axle, DC 420-1GF ARS-13.5-6 13,500#F-Series single rear axle
 - DC 420-1GG ARS-17.5-4 17,500# L-Series single rear axle, DC 420-1GJ ARS-19.0-2 19,000# L-Series single rear axle
 - DC 420-1GX ARS-21.0-2 21,000# R-Series single rear axle
7. Tire pricing and specifications are based on (2) in lieu of (4) tires per axle for rear applications, and (2) in lieu of (2) tires per axle for pusher applications.
8. Maimum tire load capacity is limited by wheel/axle combination.
9. Rear axle capacities are based on (2) tires per axle.



L317



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 16 ply	—	094-447		\$261	\$29.39	28	19.8	8.25, 7.50	490	13,220/ 120	24,020/ 120
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



M711



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-287	094-287		\$124	\$25.23	11	19.6	8.25, 7.50	496	12,350/ 105	23,360/ 105
			095-287	\$124		11					
11R22.5 16 ply	093-194	094-194		\$188	\$29.39	20	19.6	8.25, 7.50	496	13,220/ 120	24,020/ 120
			095-194	\$188		20					
11R24.5 14 ply	093-438	094-438		\$165	\$29.39	25	20.6	8.25, 7.50	473	13,220/ 105	24,020/ 105
			095-438	\$165		25					
12R22.5 16 ply	093-191	094-191		\$281	\$36.76	27	20.2	8.25, 9.00	480	14,780/ 120	27,120/ 120
			095-191	\$281		27					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



M711 Wide Base



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
385/65R22.5 18 ply	093-0PM	—		\$673	\$27.74	53	19.8	11.75	490	18,740/ 120	NA/ NA
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



M720



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
285/75R24.5 14 ply	093-0AQ	094-0AQ		\$153	\$25.23	14	19.6	8.25	496	12,350/ 110	22,700/ 110
			095-0AQ	\$153		14					
295/75R22.5 14 ply	093-0AP	094-0AP		\$102	\$25.23	11	18.9	8.25, 9.00	512	12,350/ 110	22,700/ 110
			095-0AP	\$102		11					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



M725



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-924	094-924		\$159	\$25.23	16	19.6	8.25, 7.50	493	12,350/ 105	23,360/ 105
			095-924	\$159		16					
11R24.5 14 ply	093-967	094-967		\$171	\$29.39	27	20.6	8.25, 7.50	471	13,220/ 105	24,020/ 105
			095-967	\$171		27					
285/75R24.5 14 ply	093-0PK	094-0PK		\$137	\$25.23	17	19.7	8.25	493	12,350/ 110	22,700/ 110
			095-0PK	\$137		17					
295/75R22.5 14 ply	093-0FT	094-0FT		\$106	\$25.23	11	19.1	8.25, 9.00	508	12,350/ 110	22,700/ 110
			095-0FT	\$106		11					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



M726EL



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0UP	094-0UP		\$185	\$25.23	18	19.6	8.25, 7.50	492	12,350/ 105	23,360/ 105
			095-0UP	\$185		18					
11R24.5 14 ply	093-0UR	094-0UR		\$233	\$29.39	27	20.6	8.25, 7.50	470	13,220/ 105	24,020/ 105
			095-0UR	\$233		27					
285/75R24.5 14 ply	093-0UT	094-0UT		\$196	\$25.23	20	19.8	8.25	492	12,350/ 110	22,700/ 110
			095-0UT	\$196		20					
295/75R22.5 14 ply	093-1CP	094-1CP		\$112	\$25.23	12	19.1	8.25	507	12,350/ 110	22,700/ 110
			095-1CP	\$112		12					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



M774



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply	093-400	094-400		\$272	\$29.39	26	19.9	7.50, 8.25	484	13,220/ 120	24,020/ 120
			095-400	\$272		26					
11R24.5 16 ply	093-970	094-970		\$338	\$34.59	35	20.9	7.50, 8.25	463	14,320/ 120	26,440/ 120
			095-970	\$338		35					
12R22.5 16 ply	093-096	094-096		\$387	\$36.76	39	20.3	8.25, 9.00	474	14,780/ 120	27,120/ 120
			095-096	\$387		39					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.

25 Tires



M775

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R24.5 16 ply ⁽⁴⁾	—	094-0JB		\$350	\$34.59	42	20.8	7.50, 8.25	465	14,320/ 120	26,440/ 120
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Available only in combination with:
 - DC AA6-003 Domiciled - Canada (other than Quebec)
 - DC AA6-033 DOMICILED, CANADA (QUEBEC)



M840



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply	093-832	094-832		\$199	\$29.39	21	19.6	7.50, 8.25	492	13,220/ 120	24,020/ 120
			095-832	\$199		21					
275/70R22.5 16 ply ⁽⁴⁾	093-0PP	094-0PP		\$314	\$33.08	6	17.8	7.50, 8.25	541	13,890/ 120	25,580/ 120
			095-0PP	\$314		6					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.
4. Available only in combination with:
 - DC AA6-003 Domiciled - Canada (other than Quebec)
 - DC AA6-033 DOMICILED, CANADA (QUEBEC)



M843



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-930	094-930		\$175	\$25.23	24	19.9	7.50, 8.25	468	12,350/ 105	23,360/ 105
			095-930	\$175		24					
11R22.5 16 ply	093-932	094-932		\$199	\$29.39	28	19.9	7.50, 8.25	489	13,220/ 120	24,020/ 120
			095-932	\$199		28					
11R24.5 14 ply	093-933	094-933		\$215	\$29.39	39	20.9	7.50, 8.25	468	13,220/ 105	24,020/ 105
			095-933	\$215		39					
11R24.5 16 ply	093-934	094-934		\$258	\$34.59	40	20.9	7.50, 8.25	468	14,320/ 120	26,440/ 120
			095-934	\$258		40					
12R22.5 16 ply	093-180	094-180		\$305	\$36.76	37	20.2	8.25, 9.00	479	14,780/ 120	27,120/ 120
			095-180	\$305		37					
12R24.5 16 ply	093-474	094-474		\$345	\$40.92	47	21.2	8.25, 9.00	458	15,660/ 120	28,640/ 120
			095-474	\$345		47					
315/80R22.5 20 ply	093-596	—		\$452	\$51.98	46	20.1	9.00	480	18,000/ 130	NA/ NA
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



M850

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 16 ply	093-0V7	094-0V7		\$267	\$29.39	15	19.5	8.25, 7.50	495	13,220/ 120	24,020/ 120
			095-0V7	\$267		15					
11R24.5 16 ply	093-0V8	094-0V8		\$416	\$34.59	33	20.5	8.25, 7.50	472	14,320/ 120	26,440/ 120
			095-0V8	\$416		33					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



R227FE

Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
295/75R22.5 14 ply	093-0V9	094-0V9		\$216	\$34.59	(6)	18.7	7.50, 8.25	518	13,890/ 120	25,580/ 120
			095-0V9	\$216		(6)					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



R250F



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-600	094-600		\$122	\$25.23	7	19.3	8.25	503	12,350/ 105	23,000/ 105
			095-600	\$122		7					
11R22.5 16 ply	093-065	094-065		\$150	\$29.39	7	19.3	8.25, 7.50	503	13,220/ 120	24,020/ 120
			095-065	\$150		6					
11R24.5 14 ply	093-965	094-965		\$153	\$29.39	17	20.3	8.25, 7.50	480	13,220/ 105	24,020/ 105
			095-965	\$153		17					
11R24.5 16 ply	093-668	094-668		\$180	\$34.59	20	20.3	8.25, 7.50	480	14,320/ 120	26,440/ 120
			095-668	\$180		20					
12R22.5 16 ply	093-638	094-638		\$281	\$36.76	21	19.8	8.25, 9.00	487	14,780/ 120	27,120/ 120
			095-638	\$281		21					
285/75R24.5 14 ply	093-250	094-250		\$122	\$25.23	9	19.4	8.25	502	12,350/ 110	22,700/ 100
			095-250	\$122		9					
295/75R22.5 14 ply	093-585	094-585		\$92	\$25.23	(3)	18.8	8.25	517	12,350/ 110	22,700/ 100
			095-585	\$92		5					
295/80R22.5 16 ply	093-812	094-812		\$392	\$36.76	16	19.4	9.00	499	14,780/ 115	27,120/ 115
			095-812	\$392		16					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



R260F



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0HD	094-0HD		\$138	\$25.23	9	19.5	8.25, 7.50	501	12,350/ 105	23,360/ 105
			095-0HD	\$138		9					
11R22.5 16 ply	093-0HP	094-0HP		\$166	\$29.39	9	19.5	8.25, 7.50	501	13,220/ 120	24,020/ 120
			095-0HP	\$166		9					
11R24.5 14 ply	093-0PD	094-0PD		\$169	\$29.39	17	20.5	8.25, 7.50	476	13,220/ 105	24,020/ 105
			095-0PD	\$169		17					
11R24.5 16 ply	093-0PE	094-0PE		\$196	\$34.59	17	20.5	8.25, 7.50	476	14,320/ 120	26,440/ 120
			095-0PE	\$196		17					
285/75R24.5 14 ply	093-0PF	094-0PF		\$138	\$25.23	11	19.7	8.25	497	12,350/ 110	22,700/ 110
			095-0PF	\$138		11					
295/75R22.5 14 ply	093-0RX	094-0RX		\$108	\$25.23	6	19.1	8.25, 9.00	512	12,350/ 110	22,700/ 110
			095-0RX	\$108		6					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



R280



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0KT	094-0KT		\$127	\$25.23	(2)	19.2	8.25, 7.50	504	12,350/ 105	23,360/ 105
			095-0KT	\$127		(2)					
11R22.5 16 ply	093-0WA	094-0WA		\$196	\$29.39	3	19.2	8.25, 7.50	504	13,220/ 120	24,020/ 120
			095-0WA	\$196		3					
11R24.5 14 ply	093-0PA	094-0PA		\$149	\$29.39	7	20.2	8.25, 7.50	481	13,220/ 105	24,020/ 105
			095-0PA	\$149		7					
11R24.5 16 ply	093-0WB	094-0WB		\$228	\$34.59	11	20.2	8.25, 7.50	481	14,320/ 120	26,440/ 120
			095-0WB	\$228		11					
285/75R24.5 14 ply	093-0MG	094-0MG		\$119	\$25.23	3	19.5	8.25	501	12,350/ 110	22,700/ 110
			095-0MG	\$119		3					
295/75R22.5 14 ply	093-0KR	094-0KR		\$87	\$25.23	(3)	19.5	8.25, 9.00	516	12,350/ 110	22,700/ 110
			095-0KR	\$87		(3)					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



R287



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
11R22.5 14 ply	093-0P7	094-0P7		\$191	\$25.23	(1)	19.2	8.25, 7.50	503	12,350/ 105	23,360/ 105
			095-0P7	\$191		(1)					
11R24.5 14 ply	093-0UU	094-0UU		\$229	\$29.39	12	20.2	8.25, 7.50	481	13,220/ 105	24,020/ 105
			095-0UU	\$229		12					
285/75R24.5 14 ply	093-0UV	094-0UV		\$201	\$25.23	(3)	19.4	8.25	502	12,350/ 110	22,700/ 110
			095-0UV	\$201		(3)					
295/75R22.5 14 ply	093-0PU	094-0PU		\$113	\$25.23	0	18.8	8.25	517	12,350/ 110	22,700/ 110
			095-0PU	\$113		0					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.



R294



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/ Tag							Single per axle	Dual per axle
315/80R22.5 18 ply	093-859	—		\$402	\$45.08	44	19.9	9.00, 8.25	489	16,540/ 120	30,440/ 120
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.

25 Tires



R296



Specifications for Tread Design ⁽¹⁾⁽²⁾

Size	Data Code			Suggested Retail Price per tire	2006 Federal Excise Tax ⁽³⁾	Weight per tire (lb.)	Loaded Radius (in.)	Manufacturer Approved Rims	Revs. per mile	Max. Tire Load lb./psi	
	Front	Rear	Pusher/Tag							Single per axle	Dual per axle
315/80R22.5 20 ply	093-0H3	094-0H3		\$569	\$61.43	46	19.8	9.00, 9.75	485	20,000/ 130	36,360/ 130
			—	—		—					

1. Refer to Section 26 Hubs and Section 27 Wheels for optional hub/wheel/rim prices and weights.
2. Use the Brochures bookmark to locate the vendor brochure for application information.
3. Federal Excise Tax amounts shown for tires are based on information provided by the tire manufacturer. Freightliner LLC and its subsidiaries, parents and affiliates assume no responsibility for the accuracy of these amounts.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRONT HUBS			
418-030	CONMET IRON FRONT HUBS ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	STD	STD
418-011	CONMET HIGH CAPACITY PRE-SET BEARING ALUMINUM FRONT HUBS ⁽¹⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ Available for axles rated 12,000 - 14,700 lb. capacity	\$122 (20)/0	\$122 (20)/0
418-018	CONMET PRE-SET BEARING ALUMINUM FRONT HUBS ⁽¹⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁷⁾ Available for axles rated 12,000 - 13,300 lb. capacity	\$49 (20)/0	\$49 (20)/0
	<ol style="list-style-type: none"> Requires front disc wheels. 23,000 lb. capacity per axle hub rating. Hubs do not include wheels or brakes, appropriate options must be specified. Refer to Section 14 Front Axle for hubs included with specific front axles. Includes and requires DC 409-021 Chicago Rawhide Scotseal Plus XL front oil seals. 14,700 lb. capacity per axle hub rating. 13,300 lb. capacity per axle hub rating. 		
REAR HUBS			
450-014	Webb iron rear hubs ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾ Included with U-series axles	N/C 0/(10)	N/C 0/(20)
450-030	ConMet iron rear hubs ⁽³⁾⁽⁵⁾⁽⁶⁾ Included with R and T-series axles	STD	STD
450-001	ConMet aluminum rear hubs ⁽²⁾⁽³⁾⁽⁷⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾ Available for single axles rated up through 23,000 lb. and tandem axles rated up through 46,000 lb. capacity	\$26 0/(40)	\$75 0/(80)
450-018	ConMet PreSet bearing aluminum rear hubs ⁽³⁾⁽⁷⁾⁽¹⁰⁾⁽¹¹⁾ Available for single axles rated up through 23,000 lb. and tandem axles rated up through 46,000 lb. capacity	\$87 0/(40)	\$174 0/(80)
	<ol style="list-style-type: none"> Requires Webb drums. Requires rear disc wheels. Hubs do not include wheels or brakes, appropriate options must be specified. 30,000 lb. capacity per axle hub rating. Refer to Section 16 Rear Axle for hubs included with specific rear axle and/or brake combination. 27,000 lb. capacity per axle hub rating. Not available when specified with R-Series axles, 16-1/2" x 7" brakes and 10-hub pilot wheels with any of the following: <ul style="list-style-type: none"> DC AA6-004 Domiciled - Chile DC AA6-005 Domiciled - Colombia DC AA6-006 Domiciled - Mexico DC AA6-008 Domiciled - Costa Rica DC AA6-016 Domiciled - Venezuela Not available in combination with L-series rear axles. Refer to Section 16 Rear Axle for hubs included with specific rear axles. 23,000 lb. capacity per axle hub rating. Includes and requires DC 440-021 Chicago Rawhide Scotseal Plus XL rear oil seals. 		
PUSHER/TAG HUBS			
449-006	ConMet High Capacity aluminum pusher/tag hubs ⁽¹⁾⁽²⁾ Available only for steerable pusher axles up to 13,300# with 10-hub piloted wheels, price per axle	N/A	\$50 0/(10)
	<ol style="list-style-type: none"> Hubs do not include wheels or brakes, appropriate options must be specified. 13,200 lb. capacity per axle hub rating. 		



26 Hubs

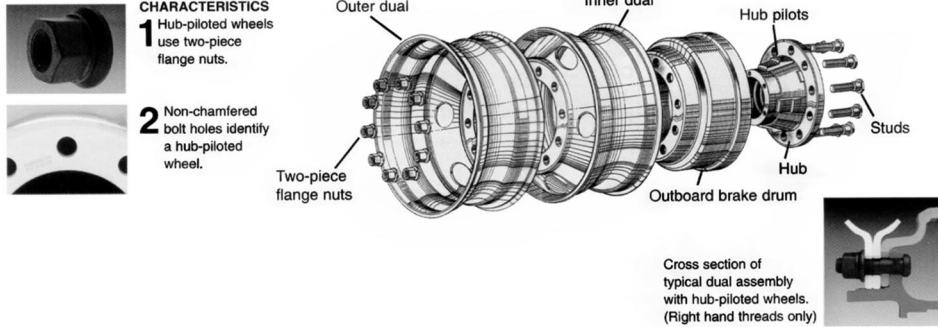
Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
PUSHER/TAG HUBS			
449-002	Gunite iron pusher/tag hubs Included with DC 035-061 Hendrickson Paralift Ultra HLUC2 Composilite 13,200# air lift steerable pusher suspension/Hendrickson FF1 axle	N/A	N/C 0/0
449-030	ConMet iron pusher/tag hubs ⁽¹⁾⁽²⁾⁽³⁾ Included with pusher/tag axles	N/A	N/C 0/0

1. Hubs do not include wheels or brakes, appropriate options must be specified.
2. 27,000 lb. capacity per axle hub rating for non-steer axles. 14,700 lb. capacity for self-steer axle.
3. Refer to Section 18 Pusher/Tag Axle for hubs included with specific pusher/tag axles.

HUB-PILOTED MOUNTING SYSTEM

— Wheel Centers on Hub-Pilots —



The Advantages of Hub Piloted Mounting:

- Elimination of bolt hole chamfer wear
- Increased clamping force for a given torque
- Reduction in nut wear and nut replacement
- Elimination of left-hand threaded hardware
- Improvement in nut torque retention
- More consistency in clamping force with repeated use
- Elimination of inner cap nuts



27 Wheels

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
FRONT DISC WHEELS			
MOTOR WHEEL STEEL 10- HUB PILOT			
502-566	Motor Wheel 10035 22.5" x 12.25" 10-hub pilot 4.75 inset 5-hand steel disc front wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾		
	Priced per wheel	\$262 39/0	\$262 39/0
502-568	Motor Wheel 10038 22.5" x 7.50" 10-hub pilot 5-hand steel disc front wheel ⁽²⁾⁽⁴⁾⁽⁵⁾		
	Priced per wheel	\$68 (6)/0	\$68 (6)/0
502-545	Motor Wheel 90260 22.5" x 8.25" 10-hub pilot 2-hand steel disc HD front wheel ⁽²⁾⁽⁴⁾⁽⁶⁾		
	Priced per wheel	\$78 8/0	\$78 8/0
502-523	Motor Wheel 90262 22.5" x 8.25" 10-hub pilot 5-hand steel disc front wheel ⁽²⁾⁽⁴⁾⁽⁷⁾		
	Priced per wheel	\$42 (3)/0	\$42 (3)/0
502-524	Motor Wheel 90541 22.5" x 8.25" 10-hub pilot 2-hand steel disc front wheel ⁽²⁾⁽⁴⁾⁽⁷⁾		
	Priced per wheel	\$42 (1)/0	\$42 (1)/0
502-579	Motor Wheel 10041 22.5" x 9.00" 10-hub pilot 5.25 inset 10-hand steel disc front wheel ⁽²⁾⁽⁴⁾⁽⁸⁾		
	Priced per wheel	\$200 21/0	\$200 21/0
502-546	Motor Wheel 90261 24.5" x 8.25" 10-hub pilot 2-hand steel disc HD front wheel ⁽²⁾⁽⁴⁾⁽⁶⁾		
	Priced per wheel	\$88 15/0	\$88 15/0
502-521	Motor Wheel 90263 24.5" x 8.25" 10-hub pilot 5-hand steel disc front wheel ⁽²⁾⁽⁴⁾⁽⁹⁾		
	Priced per wheel	\$54 6/0	\$54 6/0
502-536	Motor Wheel 90542 24.5" x 8.25" 10-hub pilot 2-hand steel disc front wheel ⁽²⁾⁽⁴⁾⁽⁹⁾		
	Priced per wheel	\$54 8/0	\$54 8/0

1. Requires DC 754-005 5" fender extensions.
2. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing.
3. Front maximum ground load capacity per axle — 21,000 lb. @ 120 psi.
4. Wheel price does not include price of required hubs.
5. Front maximum ground load capacity per axle — 13,200 lb. @ 120 psi.
6. Front maximum ground load capacity per axle — 15,400 lb. @ 120 psi.
7. Front maximum ground load capacity per axle — 14,800 lb. @ 120 psi.
8. Front maximum ground load capacity per axle — 18,000 lb. @ 120 psi.
9. Front maximum ground load capacity per axle — 14,600 lb. @ 120 psi.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRONT DISC WHEELS			
ACCURIDE STEEL 10- HUB PILOT			
502-574	Accuride 29807 22.5" x 12.25" 10-hub pilot 4.75 inset 5-hand steel disc front wheels ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾		
	Priced per wheel	\$317 37/0	\$317 37/0
502-431	Accuride 29001 22.5" x 7.50" 10-hub pilot 5-hand steel disc front wheels ⁽²⁾⁽³⁾⁽⁵⁾		
	Priced per wheel	\$22 (8)/0	\$22 (8)/0
502-411	Accuride 28408 22.5" x 8.25" 10-hub pilot 2-hand steel disc front wheels ⁽²⁾⁽³⁾⁽⁶⁾		
	Priced per wheel	N/C 0/0	N/C 0/0
502-418	Accuride 28487 22.5" x 8.25" 10-hub pilot 5-hand steel disc front wheel ⁽²⁾⁽³⁾⁽⁶⁾		
	Priced per wheel	STD (6)/0	STD (6)/0
502-428	Accuride 28828 22.5" x 8.25" 10-hub pilot HD 2-hand steel disc front wheels ⁽²⁾⁽³⁾⁽⁷⁾		
	Priced per wheel	\$64 4/0	\$64 4/0
502-577	Accuride 29637 22.5" x 8.25" 10-hub pilot 10-hand HSLA steel disc front wheels ⁽³⁾⁽⁸⁾⁽⁹⁾		
	Priced per wheel	\$34 (17)/0	\$34 (17)/0
502-433	Accuride 29039 22.5" x 9.00" 10-hub pilot 5.25 inset 5-hand steel disc front wheel ⁽²⁾⁽³⁾⁽¹⁰⁾		
	Priced per wheel	\$169 21/0	\$169 21/0
502-412	Accuride 28409 24.5" x 8.25" 10-hub pilot 2-hand steel disc front wheels ⁽²⁾⁽³⁾⁽¹¹⁾		
	Priced per wheel	\$4 9/0	\$4 9/0
502-422	Accuride 28641 24.5" x 8.25" 10-hub pilot 5-hand steel disc front wheels ⁽²⁾⁽³⁾⁽¹¹⁾		
	Priced per wheel	\$2 3/0	\$2 3/0

1. Requires DC 754-005 5" fender extensions.
2. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing.
3. Wheel price does not include price of required hubs.
4. Front maximum ground load capacity per axle – 22,800 lb. @ 125 psi.
5. Front maximum ground load capacity per axle – 12,400 lb. @ 120 psi.
6. Front maximum ground load capacity per axle – 14,780 lb. @ 120 psi.
7. Front maximum ground load capacity per axle – 16,000 lb. @ 120 psi.
8. Front maximum ground load capacity per axle – 14,800 lb. @ 120 psi.
9. Includes DC 962-972 Accuride PKWHT21 powder coat white (N0006EA) front wheels/rims.
10. Front maximum ground load capacity per axle – 20,000 lb. @ 130 psi.
11. Front maximum ground load capacity per axle – 14,600 lb. @ 120 psi.



27 Wheels

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRONT DISC WHEELS			
ACCURIDE STEEL 10- HUB PILOT			
502-427	Accuride 28827 24.5" x 8.25" 10-hub pilot HD 2-hand steel disc front wheels ⁽¹⁾⁽²⁾⁽³⁾ Priced per wheel	\$61 9/0	\$61 9/0
ACCURIDE ALUMINUM 10- HUB PILOT			
502-091	Accuride 29374A 22.5" x 12.25" 10-hub pilot 4.75 inset 10-hand aluminum disc front wheels ⁽²⁾⁽⁴⁾⁽⁵⁾ Priced per wheel	\$443 (11)/0	\$443 (11)/0
502-506	Accuride 29644A 22.5" x 8.25" 10-hub pilot aluminum front wheels ⁽²⁾⁽⁶⁾ Priced per wheel	\$270 (35)/0	\$270 (35)/0
502-823	Accuride 29730A 22.5" x 9.00" 10-hub pilot 6.02 inset 10-hand aluminum disc front wheel ⁽²⁾⁽⁷⁾ Priced per wheel	\$327 (20)/0	\$327 (20)/0
502-578	Accuride 40012 22.5" x 9.00" 10-hub pilot 3.12 inset 10-hand aluminum disc front wheel ⁽²⁾⁽⁸⁾⁽⁹⁾ Priced per wheel	\$342 (28)/0	\$342 (28)/0
502-333	Accuride 29362 24.5" x 8.25" 10-hub pilot aluminum 10-hand hole front wheels ⁽²⁾⁽⁶⁾ Priced per wheel	\$259 (27)/0	\$259 (27)/0
STERLING ALUMINUM 10- HUB PILOT			
502-395	Sterling Logo 29549 22.5" x 8.25" 10-hub pilot aluminum disc front wheel ⁽²⁾⁽¹⁰⁾ Priced per wheel	\$250 (31)/0	\$250 (31)/0
502-396	Sterling Logo 29550 24.5" x 8.25" 10-hub pilot aluminum disc front wheel ⁽²⁾⁽¹¹⁾ Priced per wheel	\$259 (21)/0	\$259 (21)/0

1. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing.
2. Wheel price does not include price of required hubs.
3. Front maximum ground load capacity per axle — 15,320 lb. @ 120 psi.
4. Requires DC 754-005 5" fender extensions.
5. Front maximum ground load capacity per axle — 22,000 lb. @ 130 psi.
6. Front maximum ground load capacity per axle — 14,600 lb. @ 120 psi.
7. Front maximum ground load capacity per axle — 20,000 lb. @ 130 psi.
8. Front maximum ground load capacity per axle — 18,000 lb. @ 130 psi.
9. Requires DC 754-001 2" fender extensions.
10. Front maximum ground load capacity per axle — 14,500 lb. @ 120 psi.
11. Front maximum ground load capacity per axle — 14,400 lb. @ 120 psi.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
REAR DISC WHEELS			
MOTOR WHEEL STEEL 10- HUB PILOT			
505-568	Motor Wheel 10038 22.5" x 7.50" 10-hub pilot 5-hand steel disc rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾		
	Priced per wheel	\$68 0/(6)	\$68 0/(6)
505-545	Motor Wheel 90260 22.5" x 8.25" 10-hub pilot 2-hand steel disc HD rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁵⁾		
	Priced per wheel	\$78 0/8	\$78 0/8
505-523	Motor Wheel 90262 22.5" x 8.25" 10-hub pilot 5-hand steel disc rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁶⁾		
	Priced per wheel	\$42 0/(3)	\$42 0/(3)
505-546	Motor Wheel 90261 24.5" x 8.25" 10-hub pilot 2-hand steel disc HD rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁵⁾		
	Price per wheel	\$88 0/15	\$88 0/15
505-521	Motor Wheel 90263 24.5" x 8.25" 10-hub pilot 5-hand steel disc rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁷⁾		
	Price per wheel	\$54 0/6	\$54 0/6
505-536	Motor Wheel 90542 24.5" x 8.25" 10-hub pilot 2-hand steel disc rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁷⁾		
	Priced per wheel	\$54 0/8	\$54 0/8
ACCURIDE STEEL 10- HUB PILOT			
505-431	Accuride 29001 22.5" x 7.50" 10-hub pilot 5-hand steel disc rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁸⁾		
	Priced per wheel	\$22 0/(8)	\$22 0/(8)
505-411	Accuride 28408 22.5" x 8.25" 10-hub pilot 2-hand steel disc rear wheels ⁽¹⁾⁽²⁾⁽³⁾⁽⁹⁾		
	Priced per wheel	N/C 0/0	N/C 0/0
505-418	Accuride 28487 22.5" x 8.25" 10-hub pilot 5-hand steel disc rear wheel ⁽¹⁾⁽²⁾⁽³⁾⁽⁹⁾		
	Priced per wheel	STD 0/(6)	STD 0/(6)

1. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing.
2. Rear axle capacity is based on (4) wheels per axle.
3. Wheel price does not include price of required hubs.
4. Rear maximum ground load capacity per axle — 28,400 lb. @ 120 psi.
5. Rear maximum ground load capacity per axle — 30,800 lb. @ 120 psi.
6. Rear maximum ground load capacity per axle — 29,600 lb. @ 120 psi.
7. Rear maximum ground load capacity per axle — 29,200 lb. @ 120 psi.
8. Rear maximum ground load capacity per axle — 24,800 lb. @ 120 psi.
9. Rear maximum ground load capacity per axle — 29,560 lb. @ 120 psi.



27 Wheels

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
REAR DISC WHEELS			
ACCURIDE STEEL 10- HUB PILOT			
505-428	Accuride 28828 22.5" x 8.25" 10-hub pilot HD 2-hand steel disc rear wheels		
	Priced per wheel	\$64 0/4	\$64 0/4
505-577	Accuride 29637 22.5" x 8.25" 10-hub pilot 10-hand HSLA steel disc rear wheels (1)(2)(3)(4)		
	Priced per wheel	\$34 0/(17)	\$34 0/(17)
505-445	Accuride 29300 22.5" x 9.00" 10-hub pilot 5-hand steel disc rear wheels (1)(2)(5)(6)		
	Priced per wheel	\$165 0/29	\$165 0/29
505-412	Accuride 28409 24.5" x 8.25" 10-hub pilot 2-hand steel disc rear wheels (1)(2)(5)(7)		
	Priced per wheel	\$4 0/9	\$4 0/9
505-422	Accuride 28641 24.5" x 8.25" 10-hub pilot 5-hand steel disc rear wheel (1)(2)(5)(7)		
	Price per wheel	\$2 0/3	\$2 0/3
505-427	Accuride 28827 24.5" x 8.25" 10-hub pilot HD 2-hand steel disc rear wheels (1)(2)(5)(8)		
	Price per wheel	\$61 0/9	\$61 0/9
ACCURIDE ALUMINUM 10- HUB PILOT			
505-393	Accuride 29660A 22.5" x 14.0" 10-hub pilot 2.00" Outset 10-hand aluminum disc rear wheel (2)(9)(10)(11)		
	Priced per wheel	\$442 0/(94)	\$442 0/(94)
505-506	Accuride 29644A 22.5" x 8.25" 10-hub pilot aluminum rear wheels (1)(2)(7)		
	Priced per wheel	\$270 0/(35)	\$270 0/(35)
505-333	Accuride 29362 24.5" x 8.25" 10-hub pilot aluminum 10-hand hole rear wheels (1)(2)(7)		
	Priced per wheel	\$259 0/(27)	\$259 0/(27)

1. Rear axle capacity is based on (4) wheels per axle.
2. Wheel price does not include price of required hubs.
3. Rear maximum ground load capacity per axle — 29,600 lb. @ 120 psi.
4. Includes DC 966-972 Accuride PKWHT21 powder coat white (N0006EA) rear wheels/rims.
5. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing.
6. Rear maximum ground load capacity per axle — 36,000 lb. @ 130 psi.
7. Rear maximum ground load capacity per axle — 29,200 lb. @ 120 psi.
8. Rear maximum ground load capacity per axle — 30,640 lb. @ 120 psi.
9. Rear axle capacity is based on (2) wheels per axle.
10. Rear maximum ground load capacity per axle — 20,000 lb. @ 120 psi.
11. Requires a 40,000 lb. capacity or less tandem rear suspension be specified.

Code		Suggested Retail Price	
		A9500	AT9500
REAR DISC WHEELS			
STERLING ALUMINUM 10- HUB PILOT			
505-395	Sterling Logo 29549 22.5" x 8.25" 10-hub pilot aluminum rear wheel (1)(2)(3) Priced per wheel	\$250 0/(31)	\$250 0/(31)
505-396	Sterling Logo 29550 24.5" x 8.25" 10-hub pilot aluminum rear wheel (1)(2)(4) Priced per wheel	\$259 0/(21)	\$259 0/(21)
MOTOR WHEEL STEEL 10- HUB-PILOT			
505-524	Motor Wheel 90541 22.5" x 8.25" 10-hub-pilot 2-hand steel disc rear wheel (1)(2)(5)(6) Priced per wheel	\$42 0/(1)	\$42 0/(1)
505-547	Motor Wheel 2920443 22.5" x 9.00" 10-hub-pilot 10-hand steel disc rear wheel (1)(2)(5)(7) Priced per wheel	\$195 0/15	\$195 0/15
<ol style="list-style-type: none"> 1. Rear axle capacity is based on (4) wheels per axle. 2. Wheel price does not include price of required hubs. 3. Rear maximum ground load capacity per axle — 29,000 lb. @ 120 psi. 4. Rear maximum ground load capacity per axle — 28,800 lb. @ 120 psi. 5. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing. 6. Rear maximum ground load capacity per axle — 29,600 lb. @ 120 psi. 7. Rear maximum ground load capacity per axle — 36,000 lb. @ 130 psi. 			
PUSHER/TAG DISC WHEELS			
ACCURIDE ALUMINUM 10- HUB PILOT			
509-506	Accuride 29644A 22.5" x 8.25" 10-hub pilot aluminum pusher/tag disc wheel (1)(2) Priced per wheel	N/A	\$270 0/(35)
STERLING ALUMINUM 10- HUB PILOT			
509-395	Sterling Logo 29549 22.5" x 8.25" 10-hub pilot aluminum pusher/tag wheel (2)(3) Priced per wheel	N/A	\$250 0/(31)
<ol style="list-style-type: none"> 1. Maximum ground load capacity per axle: <ul style="list-style-type: none"> • Two wheels for steerable axles — 14,600 lb. @ 120 psi • Four wheels for non-steerable axles — 29,200 lb. @ 120 psi 2. Wheel price does not include price of required hubs. 3. Maximum ground load capacity per axle: <ul style="list-style-type: none"> • Two wheels for steerable axles — 14,500 lb. @ 120 psi • Four wheels for non-steerable axles — 29,000 lb. @ 120 psi 			



27 Wheels

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
PUSHER/TAG DISC WHEELS			
ACCURIDE STEEL 10- HUB PILOT			
509-411	Accuride 28408 22.5" x 8.25" 10-hub pilot 2-hand steel disc pusher/tag wheels ₍₁₎₍₂₎₍₃₎ Priced per wheel	N/A	N/C 0/0
509-577	Accuride 29637 22.5" x 8.25" 10-hub pilot 10-hand HSLA steel disc pusher/tag wheels ₍₁₎₍₄₎₍₅₎ Priced per wheel	N/A	\$34 0/(17)
509-445	Accuride 29300 22.5" x 9.00" 10-hub pilot 5-hand steel disc pusher/tag wheels ₍₁₎₍₃₎₍₆₎ Price per wheel	N/A	\$165 0/26
509-412	Accuride 28409 24.5" x 8.25" 10-hub pilot 2-hand steel disc pusher/tag wheels ₍₁₎₍₃₎₍₇₎ Price per wheel	N/A	\$4 0/9
509-422	Accuride 28641 24.5" x 8.25" 10-hub pilot 5-hand steel disc pusher/tag wheels ₍₁₎₍₃₎₍₇₎ Price per wheel	N/A	\$2 0/3
MOTOR WHEEL STEEL 10- HUB PILOT			
509-523	Motor Wheel 90262 22.5" x 8.25" 10-hub pilot 5-hand steel disc pusher/tag wheel ₍₁₎₍₃₎₍₅₎ Price per wheel	N/A	\$42 0/(3)
509-524	Motor Wheel 90541 22.5" x 8.25" 10-hub pilot 2-hand steel disc pusher/tag wheel ₍₁₎₍₃₎₍₅₎ Priced per wheel	N/A	\$42 0/(1)
509-547	Motor Wheel 2920443 22.5" x 9.00" 10-hub pilot 6.29 inset 10-hand steel disc pusher/tag wheel ₍₁₎₍₃₎₍₈₎ Price per wheel	N/A	\$195 0/15

1. Wheel price does not include price of required hubs.
2. Maximum ground load capacity per axle:
 - Two wheels for steerable axles — 14,780 lb. @ 120 psi
 - Four wheels for non-steerable axles — 29,560 lb. @ 120 psi
3. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing.
4. Includes DC 96E-972 Accuride PKWHT21 powder coat white (N0006EA) pusher/tag wheels/rims.
5. Maximum ground load capacity per axle:
 - Two wheels for steerable axles — 14,800 lb. @ 120 psi
 - Four wheels for non-steerable axles — 29,600 lb. @ 120 psi
6. Maximum ground load capacity per axle:
 - Two wheels for steerable axles — 18,000 lb. @ 130 psi
 - Four wheels for non-steerable axles — 36,000 lb. @ 130 psi
7. Maximum ground load capacity per axle:
 - Two wheels for steerable axles — 14,600 lb. @ 120 psi
 - Four wheels for non-steerable axles — 29,200 lb. @ 120 psi
8. Maximum ground load capacity per axle:
 - Two wheels for steerable axles — 18,000 lb. @ 120 psi
 - Four wheels for non-steerable axles — 36,000 lb. @ 120 psi

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
PUSHER/TAG DISC WHEELS			
MOTOR WHEEL STEEL 10- HUB PILOT			
509-521	Motor Wheel 90263 24.5" x 8.25" 10-hub pilot 5-hand steel disc pusher/tag wheel ⁽¹⁾⁽²⁾⁽³⁾		
	Price per wheel	N/A	\$54 0/6
509-536	Motor Wheel 90542 24.5" x 8.25" 10-hub pilot 2-hand steel disc pusher/tag wheel ⁽¹⁾⁽²⁾⁽³⁾		
	Price per wheel	N/A	\$54 0/8
ACCURIDE STEEL 10- HUB-PILOT			
509-418	Accuride 28487 22.5" x 8.25" 10-hub-pilot 5-hand steel disc pusher/tag wheel ⁽²⁾⁽³⁾⁽⁴⁾		
	Included with pusher/tag axle options	N/A	N/C 0/(2)
	<ol style="list-style-type: none"> Maximum ground load capacity per axle: <ul style="list-style-type: none"> Two wheels for steerable axles —14,600 lb. @ 120 psi Four wheels for non-steerable axles —29,200 lb. @ 120 psi Wheel price does not include price of required hubs. Includes vendor white finish, refer to Section 33 Paint for available finishes and pricing. Maximum ground load capacity per axle: <ul style="list-style-type: none"> Two wheels for steerable axles —14,780 lb. @ 120 psi Four wheels for non-steerable axles —29,560 lb. @ 120 psi 		
FRONT WHEEL POLISHING			
524-001	POLISHED FRONT WHEELS (OUTSIDE ONLY) ⁽¹⁾		
	Available for aluminum wheels; priced per axle	\$70 0/0	\$70 0/0
524-030	Unpolished front wheels with Accu-Shield finish ⁽²⁾		
	Priced per axle	\$159 0/0	\$159 0/0
524-032	Polished disc side front wheels with Accu-Shield finish ⁽²⁾		
	Priced per axle	\$229 0/0	\$229 0/0
	<ol style="list-style-type: none"> Available only for aluminum wheels. Accu-Shield finish is only available with the following Accuride aluminum wheels: <ul style="list-style-type: none"> Industry <ul style="list-style-type: none"> Accuride 29644 22.5 x 8.25 Accuride 29362 24.5 x 8.25 Accuride 29730 22.5 x 9.00 Accuride 29374 22.5 x 12.25 Accuride 29560 22.5 x 8.25 335-hub Sterling Logo <ul style="list-style-type: none"> 29549 22.5 x 8.25 29550 24.5 x 8.25 		
REAR WHEEL POLISHING			
525-001	POLISHED REAR WHEELS - OUTSIDE OF OUTER WHEELS ONLY ⁽¹⁾		
	Available for aluminum wheels; priced per axle	\$141 0/0	\$141 0/0
	<ol style="list-style-type: none"> Available only for aluminum wheels. 		

27 Wheels

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
REAR WHEEL POLISHING			
525-030	Unpolished rear wheels with outer only Accu-Shield finish ⁽¹⁾ Priced per axle	\$159 0/0	\$159 0/0
525-033	Polished outer (dished side) rear wheels with outer only Accu-Shield finish ⁽¹⁾ Priced per axle	\$299 0/0	\$299 0/0
<p>1. Accu-Shield finish is only available with the following Accuride aluminum wheels:</p> <ul style="list-style-type: none"> • Industry <ul style="list-style-type: none"> ○ Accuride 29644 22.5 x 8.25 ○ Accuride 29362 24.5 x 8.25 ○ Accuride 29730 22.5 x 9.00 ○ Accuride 29660 22.5 x 14.00 ○ Accuride 29560 22.5 x 8.25 335-hub • Sterling Logo <ul style="list-style-type: none"> ○ 29549 22.5 x 8.25 ○ 29550 24.5 x 8.25 			
PUSHER/TAG WHEEL POLISHING			
526-001	POLISHED PUSHER/TAG WHEELS (OUTSIDE OF OUTER WHEEL ONLY) ⁽¹⁾ Available for aluminum wheels; priced per axle	N/A	\$141 0/0
526-030	Unpolished pusher/tag wheels with outer only Accu-Shield finish ⁽²⁾ Priced per axle	N/A	\$159 0/0
526-033	Polished outer (dished side) pusher/tag wheels with outer only Accu-Shield finish ⁽²⁾ Priced per axle	N/A	\$299 0/0
<p>1. Available only for aluminum wheels.</p> <p>2. Accu-Shield finish is only available with the following Accuride aluminum wheels:</p> <ul style="list-style-type: none"> • Industry <ul style="list-style-type: none"> ○ Accuride 29644 22.5 x 8.25 ○ Accuride 29362 24.5 x 8.25 ○ Accuride 29730 22.5 x 9.00 ○ Accuride 29560 22.5 x 8.25 335-hub • Sterling Logo <ul style="list-style-type: none"> ○ 29549 22.5 x 8.25 ○ 29550 24.5 x 8.25 			
CAST/SPOKE FRONT WHEELS			
500-005	Gunite iron 20" 6-spoke front wheels ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Priced per axle	\$293 (20)/0	\$293 (20)/0
500-007	Gunite iron 22" 6-spoke front wheels ⁽¹⁾⁽²⁾⁽⁴⁾⁽⁵⁾ Priced per axle	\$414 20/0	\$414 20/0
<p>1. Includes DC 419-005 Cast iron inboard front brake drums.</p> <p>2. Requires an option from module 499 Front Rims.</p> <p>3. Available rim sizes: 20.0"/22.5".</p> <p>4. Maximum wheel rating is 20,000 lb. per axle.</p> <p>5. Available front rim sizes: 22.0"/24.5".</p>			

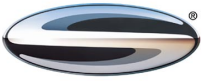
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
CAST/SPOKE REAR WHEELS			
503-008	Gunite iron 20" 6-spoke rear wheels ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Priced per axle	\$293 0/20	\$293 0/20
503-010	Gunite iron 22" 6-spoke rear wheels ⁽¹⁾⁽²⁾⁽⁴⁾⁽⁵⁾ Priced per axle	\$414 0/80	\$414 0/80
	<ol style="list-style-type: none"> Includes DC 451-004 Cast iron inboard mounted rear brake drums. Requires an option from module 504 Rear Rims. Available rim sizes: 20.0"/22.5". Maximum capacity of 26,000 lb. per axle. Available front rim sizes: 22.0"/24.5". 		
FRONT RIMS			
ACCURIDE			
499-129	Accuride 13228 22.50x13.00 3.94" offset front rims ⁽¹⁾⁽²⁾⁽³⁾ Priced per rim	\$84 31/0	\$84 31/0
499-750	Accuride 31679 22.5" x 12.25" 4.75" inset front rims ⁽¹⁾⁽³⁾⁽⁴⁾ Priced per rim	\$58 25/0	\$58 25/0
499-110	Accuride 30645 22.5" x 7.50" vendor gray front rims ⁽¹⁾⁽⁵⁾ Priced per rim	\$3 (5)/0	\$3 (5)/0
499-112	Accuride 32051 22.5" x 8.25" gray, 4.75" offset heavy-duty front rim ⁽¹⁾⁽⁶⁾ Priced per rim	\$7 0/0	\$7 0/0
499-111	Accuride 32052 22.50" x 9.00" 5.00" offset front rims ⁽¹⁾⁽⁶⁾ Priced per rim	\$55 18/0	\$55 18/0
499-105	Accuride 30391 24.5" x 8.25" 4.75" offset front rims ⁽⁷⁾⁽⁸⁾ Priced per rim	\$4 6/0	\$4 6/0
499-113	Accuride 32051 24.5" x 8.25" 4.75" offset front rims ⁽¹⁾⁽⁹⁾ Priced per rim	\$8 8/0	\$8 8/0
	<ol style="list-style-type: none"> Includes DC 962-988 Spoke wheels painted same as chassis, rims vendor gray. Refer to Section 33 Paint for available finishes and pricing. Maximum ground load capacity is 20,000 lb. @ 120 psi, per axle. Requires DC 754-005 5" fender extensions. Maximum ground load capacity is 18,540 lb. @ 115 psi, per axle. Maximum ground load capacity is 13,220 lb. @ 120 psi, per axle. Maximum ground load capacity is 20,000 lb. @ 130 psi, per axle. Maximum ground load capacity is 14,600 lb. @ 120 psi, per axle. Includes DC 962-988 Spoke wheels painted same as chassis, rims vendor gray. Refer to Section 32 Paint for available finishes and pricing. Maximum ground load capacity is 16,000 lb. @ 120 psi, per axle. 		



27 Wheels

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
FRONT RIMS			
ACCURIDE			
499-061	Front rims: Accuride 32051245PG 24.5" x 8.25" gray, 4.75" offset heavy-duty ⁽¹⁾⁽²⁾		
	Priced per rim	\$8 8/0	\$8 8/0
<ol style="list-style-type: none"> 1. Maximum capacity of 16,000 lb. per axle at 120 psi. 2. Includes vendor primer finish (PG = Gray, PW = White), refer to Section 33 Paint for available finishes and pricing. 			
REAR RIMS			
ACCURIDE			
504-112	Accuride 32051 22.5" x 8.25" 4.75" offset heavy-duty rear rims ⁽¹⁾⁽²⁾		
	Priced per rim	\$7 0/0	\$7 0/0
504-061	Accuride 32051245PG 24.5" x 8.25" gray 4.75" offset heavy-duty rear rims ⁽³⁾⁽⁴⁾		
	Priced per rim	\$8 0/8	\$8 0/8
<ol style="list-style-type: none"> 1. Maximum ground load capacity is 32,000 lb. @ 120 psi, per axle. 2. Includes DC 966-988 Spoke wheels painted same as chassis, rims vendor gray. Refer to Section 33 Paint for available finishes and pricing. 3. Maximum ground load capacity is 29,200 lb. @ 120 psi, per axle. 4. Includes vendor primer finish (PG = Gray, PW = White), refer to Section 33 Paint for available finishes and pricing. 			
TIRE VALVE STEMS/CAPS/EXTENSIONS			
498-011	Nylon wheel guards, front and rear, all interfaces	\$25 0/0	\$50 0/0



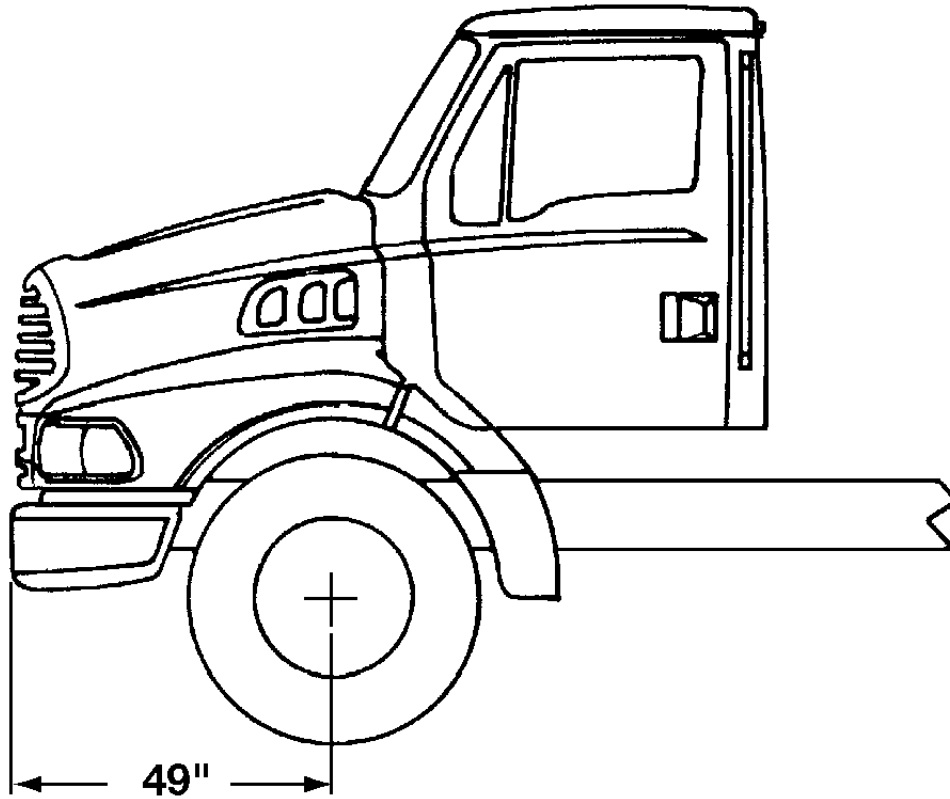
Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
CAB SIZE			
829-054	113" BBC Conventional steel cab	STD	STD
829-055	113" BBC Conventional aluminum cab (1)(2)	\$2,740 (70)/(30)	\$2,740 (70)/(30)
829-056	122" BBC Conventional steel cab	\$274 30/0	\$274 30/0
829-057	122" BBC Conventional aluminum cab (1)(2)	\$2,927 (40)/(30)	\$2,927 (40)/(30)

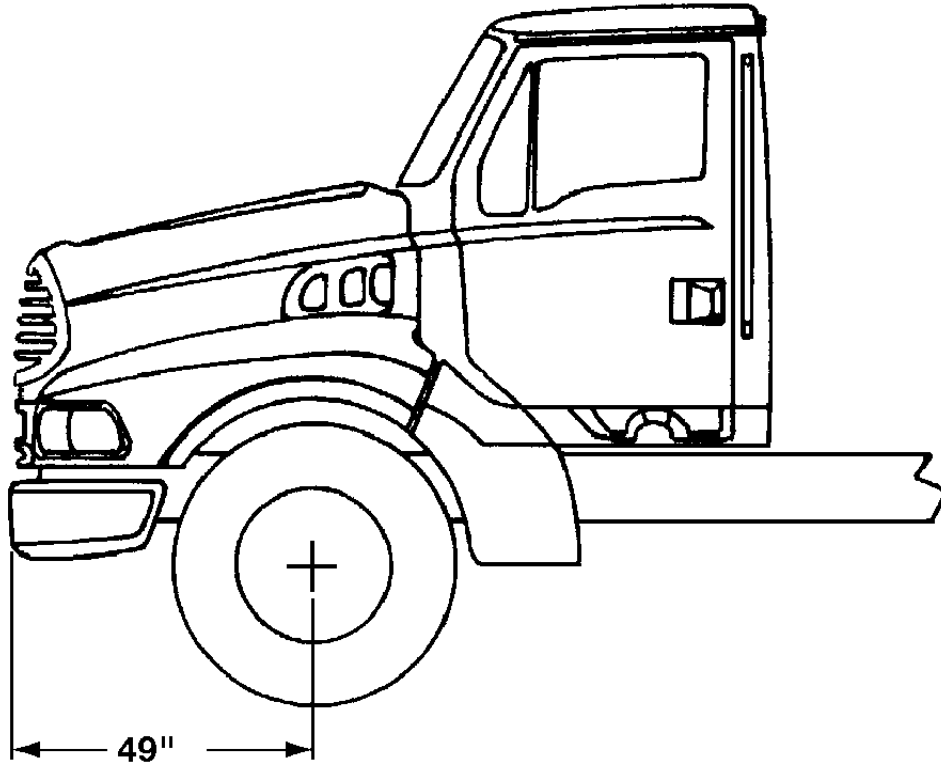
1. Includes DC 640-001 Aluminum severe service cab.
2. **Not available in combination with DC 650-009 Rubber cab mounts.**

28 Cab Exterior

113" BBC Conventional steel cab truck



122" BBC Conventional steel cab truck





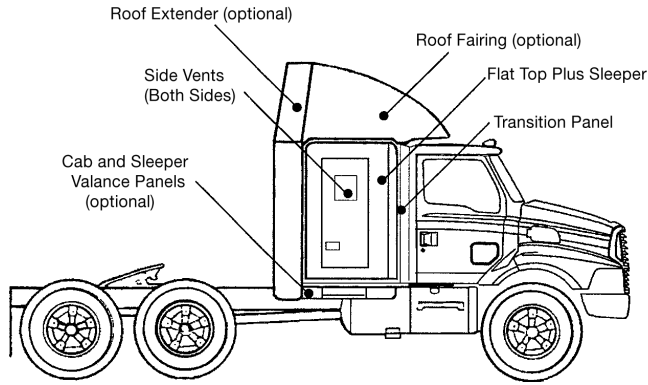
28 Cab Exterior

Suggested Retail Price
Weight - Front/Rear (lb.)

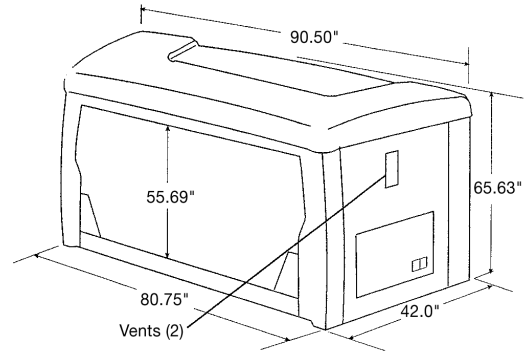
Code		A9500	AT9500
RIGHT-HAND CAB DOOR			
653-010	RH cab door w/55 degree door stop ⁽¹⁾	STD	STD
653-009	Right-hand cab door with 55 degree door stop with additional strap	\$23 0/0	\$23 0/0
1. Not available with DC A85-001 Refuse service. Additional strap is required for high entry/egress refuse applications, use DC 653-009 and DC 651-009.			
LEFT-HAND CAB DOOR			
651-010	LH cab door w/55 degree door stop ⁽¹⁾	STD	STD
651-009	Left-hand cab door with 55 degree door stop with additional strap	\$23 0/0	\$23 0/0
1. Not available with DC A85-001 Refuse service. Additional strap is required for high entry/egress refuse applications, use DC 653-009 and DC 651-009.			
SLEEPER			
682-040	50" Flat top plus sleeper box with mid level trim ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Available only for 113" BBC cab	\$13,435 350/350	\$13,435 350/350
1. Includes the following: <ul style="list-style-type: none"> DC 284-003 (1) power source, 12 volt DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac DC 322-021 Baggage door and bunk activated left and right-hand wall mounted baggage compartment lights DC 325-002 (1) manual dome light in sleeper DC 666-001 Bunk restraint, lower bunk DC 695-002 Sleeper access door - RH DC 704-011 22" LH BAGGAGE DOOR DC 709-006 Sleeper curtain DC 739-009 Standard cab and standard sleeper insulation DC 740-001 Flat foam mattress in sleeper DC 741-003 Clothes rod in sleeper DC 771-001 Black mats, baggage compartment DC 776-004 (2) painted sleeper vents, LH/RH DC 792-001 CAB TO SLEEPER SIDE FAIRING - LH AND RH DC 826-027 Lifiable lower bunk - 37" wide Under bunk storage Gray vinyl sleeper trim Left and right-hand storage cabinets 			
2. Not available in combination with aluminum cabs: <ul style="list-style-type: none"> DC 829-053 111" BBC Conventional aluminum cab DC 829-055 113" BBC Conventional aluminum cab DC 829-057 122" BBC Conventional aluminum cab 			
3. All sleeper options require both of the following: <ul style="list-style-type: none"> DC 292-1AU (4) Alliance 7T31 grp 31 12v mf 2800 CCA threaded stud batteries DC 306-009 DELCO REMY/SURE POWER LOW VOLTAGE BATTERY DISCONNECT AT 12.3 VOLTS FOR ISOLATED CIRCUITS WITH ONE MINUTE ALARM 			
4. Not available in combination with tan upholstery: <ul style="list-style-type: none"> DC 707-1BA Base Oasis Tan interior DC 707-09F Oasis Tan vinyl interior 			



28 Cab Exterior



Typical Flat Top Plus Sleeper



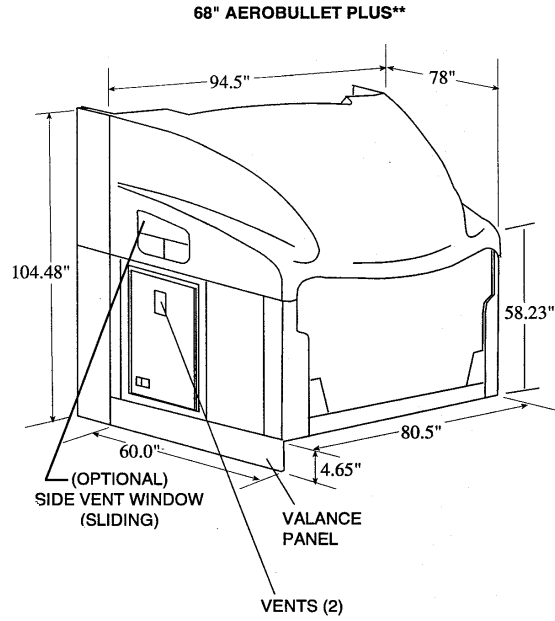
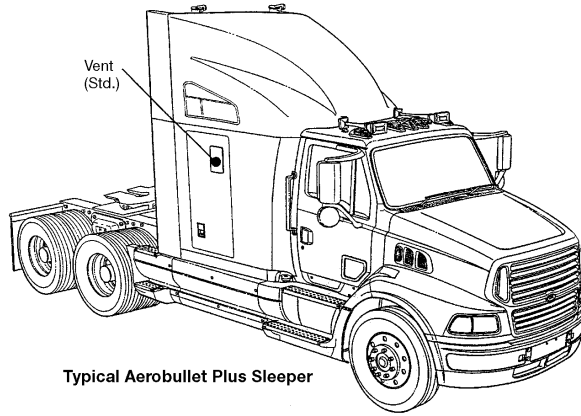
50" FLAT TOP PLUS **

** This dimension is measured from the back of the driver seat (with seat at mid-point of travel) to the inside rear wall of the sleeper.



28 Cab Exterior

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
SLEEPER			
682-045	50" Flat top plus sleeper box with high level trim ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ Available only for 113" BBC cab	\$15,112 350/350	\$15,112 350/350
682-043	68" Aero Bullet plus sleeper box with high level trim ⁽¹⁾⁽²⁾⁽³⁾⁽⁵⁾⁽⁶⁾	\$23,274 540/540	\$23,274 540/540
	<ol style="list-style-type: none"> Not available in combination with aluminum cabs: <ul style="list-style-type: none"> DC 829-053 111" BBC Conventional aluminum cab DC 829-055 113" BBC Conventional aluminum cab DC 829-057 122" BBC Conventional aluminum cab All sleeper options require both of the following: <ul style="list-style-type: none"> DC 292-1AU (4) Alliance 7T31 grp 31 12v mf 2800 CCA threaded stud batteries DC 306-009 DELCO REMY/SURE POWER LOW VOLTAGE BATTERY DISCONNECT AT 12.3 VOLTS FOR ISOLATED CIRCUITS WITH ONE MINUTE ALARM Not available in combination with tan upholstery: <ul style="list-style-type: none"> DC 707-1BA Base Oasis Tan interior DC 707-09F Oasis Tan vinyl interior Includes the following: <ul style="list-style-type: none"> DC 284-034 (2) 12 volt outlets in sleeper mounted in sleeper wall DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac DC 322-021 Baggage door and bunk activated left and right-hand wall mounted baggage compartment lights DC 325-007 (1) manual sleeper dome light, (1) reading light, (1) fluorescent light DC 666-001 Bunk restraint, lower bunk DC 695-002 Sleeper access door - RH DC 704-011 22" LH BAGGAGE DOOR DC 709-006 Sleeper curtain DC 738-002 Digital flush mounted alarm clock in sleeper DC 739-009 Standard cab and standard sleeper insulation DC 740-001 Flat foam mattress in sleeper DC 741-003 Clothes rod in sleeper DC 750-009 (2) radio speakers in sleeper area DC 771-006 Carpeting with single insulation, baggage compartment DC 776-004 (2) painted sleeper vents, LH/RH DC 792-001 CAB TO SLEEPER SIDE FAIRING - LH AND RH DC 826-027 Lifiable lower bunk - 37" wide Under bunk storage Gray vinyl sleeper trim Left and right-hand storage cabinets Includes the following: <ul style="list-style-type: none"> DC 284-035 (3) 12 volt outlets, (1) in sleeper wall, (2) in right-hand side wall (upper and lower) DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac DC 322-021 Baggage door and bunk activated left and right-hand wall mounted baggage compartment lights DC 325-009 (2) manual sleeper dome lights, (1) reading light, (1) fluorescent light DC 666-001 Bunk restraint, lower bunk DC 689-003 Auxiliary heater/air conditioner with constant outlet temperature control DC 695-002 Sleeper access door - RH DC 704-011 22" LH BAGGAGE DOOR DC 709-006 Sleeper curtain DC 738-002 Digital flush mounted alarm clock in sleeper DC 739-009 Standard cab and standard sleeper insulation DC 740-001 Flat foam mattress in sleeper DC 741-003 Clothes rod in sleeper DC 750-009 (2) radio speakers in sleeper area DC 771-001 Black mats, baggage compartment DC 773-002 Carpet with single insulation, color coordinated, sleeper DC 776-004 (2) painted sleeper vents, LH/RH DC 792-001 CAB TO SLEEPER SIDE FAIRING - LH AND RH DC 826-027 Lifiable lower bunk - 37" wide Under bunk storage Gray vinyl sleeper trim Left and right-hand storage cabinets Requires DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER be specified. 		

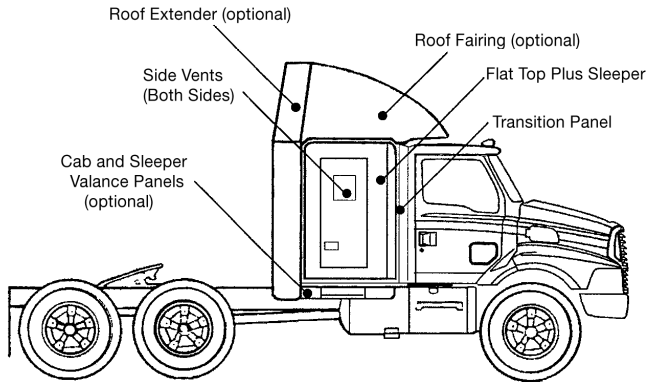




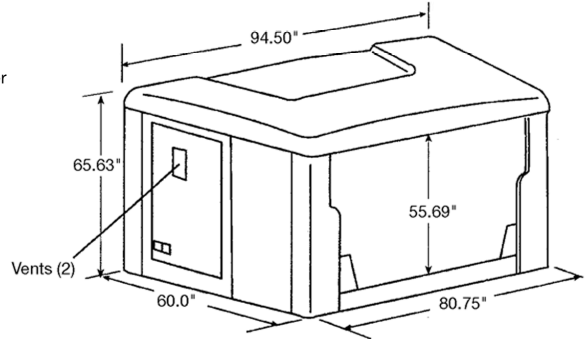
28 Cab Exterior

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
SLEEPER			
682-042	68" Flat top plus sleeper box with high level trim (1)(2)(3)(4)(5)	\$18,656 445/445	\$18,656 445/445
	<ol style="list-style-type: none"> 1. Not available in combination with aluminum cabs: <ul style="list-style-type: none"> • DC 829-053 111" BBC Conventional aluminum cab • DC 829-055 113" BBC Conventional aluminum cab • DC 829-057 122" BBC Conventional aluminum cab 2. All sleeper options require both of the following: <ul style="list-style-type: none"> • DC 292-1AU (4) Alliance 7T31 grp 31 12v mf 2800 CCA threaded stud batteries • DC 306-009 DELCO REMY/SURE POWER LOW VOLTAGE BATTERY DISCONNECT AT 12.3 VOLTS FOR ISOLATED CIRCUITS WITH ONE MINUTE ALARM 3. Not available in combination with tan upholstery: <ul style="list-style-type: none"> • DC 707-1BA Base Oasis Tan interior • DC 707-09F Oasis Tan vinyl interior 4. Requires DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER be specified. 5. Includes the following: <ul style="list-style-type: none"> • DC 284-035 (3) 12 volt outlets, (1) in sleeper wall, (2) in right-hand side wall (upper and lower) • DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac • DC 322-021 Baggage door and bunk activated left and right-hand wall mounted baggage compartment lights • DC 325-007 (1) manual sleeper dome light, (1) reading light, (1) fluorescent light • DC 666-001 Bunk restraint, lower bunk • DC 689-003 Auxiliary heater/air conditioner with constant outlet temperature control • DC 695-002 Sleeper access door - RH • DC 704-011 22" LH BAGGAGE DOOR • DC 709-006 Sleeper curtain • DC 738-002 Digital flush mounted alarm clock in sleeper • DC 739-009 Standard cab and standard sleeper insulation • DC 740-001 Flat foam mattress in sleeper • DC 741-003 Clothes rod in sleeper • DC 750-009 (2) radio speakers in sleeper area • DC 771-001 Black mats, baggage compartment • DC 773-002 Carpet with single insulation, color coordinated, sleeper • DC 776-004 (2) painted sleeper vents, LH/RH • DC 792-001 CAB TO SLEEPER SIDE FAIRING - LH AND RH • DC 826-027 Lifiable lower bunk - 37" wide • Under bunk storage • Gray vinyl sleeper trim • Left and right-hand storage cabinets 		



Typical Flat Top Plus Sleeper



68" FLAT TOP PLUS **

** This dimension is measured from the back of the driver seat (with seat at mid-point of travel) to the inside rear wall of the sleeper.



STERLING
TRUCKS

28 Cab Exterior

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
SLEEPER			
682-039	72" Mid roof sleeper box with high level trim (1)(2)(3)(4)(5) Available only for 122" BBC cab	\$21,985 675/675	\$21,985 675/675
<ol style="list-style-type: none"> Not available in combination with aluminum cabs: <ul style="list-style-type: none"> DC 829-053 111" BBC Conventional aluminum cab DC 829-055 113" BBC Conventional aluminum cab DC 829-057 122" BBC Conventional aluminum cab All sleeper options require both of the following: <ul style="list-style-type: none"> DC 292-1AU (4) Alliance 7T31 grp 31 12v mf 2800 CCA threaded stud batteries DC 306-009 DELCO REMY/SURE POWER LOW VOLTAGE BATTERY DISCONNECT AT 12.3 VOLTS FOR ISOLATED CIRCUITS WITH ONE MINUTE ALARM Not available in combination with tan upholstery: <ul style="list-style-type: none"> DC 707-1BA Base Oasis Tan interior DC 707-09F Oasis Tan vinyl interior Requires DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER be specified. Includes the following: <ul style="list-style-type: none"> DC 284-035 (3) 12 volt outlets, (1) in sleeper wall, (2) in right-hand side wall (upper and lower) DC 297-011 SAE J560 7-way primary trailer cable receptacle mounted left-hand back of cab/sleeper in Unipac DC 322-021 Baggage door and bunk activated left and right-hand wall mounted baggage compartment lights DC 325-005 (2) dome lights and (1) reading light in sleeper DC 666-001 Bunk restraint, lower bunk DC 689-003 Auxiliary heater/air conditioner with constant outlet temperature control DC 695-002 Sleeper access door - RH DC 704-011 22" LH BAGGAGE DOOR DC 709-006 Sleeper curtain DC 738-002 Digital flush mounted alarm clock in sleeper DC 739-009 Standard cab and standard sleeper insulation DC 740-001 Flat foam mattress in sleeper DC 741-003 Clothes rod in sleeper DC 750-009 (2) radio speakers in sleeper area DC 771-001 Black mats, baggage compartment DC 773-002 Carpet with single insulation, color coordinated, sleeper DC 776-006 (4) painted sleeper vents DC 783-001 CAB/SLPR SIDE EXTENDERS DC 82A-003 STERLING VALANCE PANEL DC 826-011 Lifiable lower bunk - 35" wide Under bunk storage Gray vinyl sleeper trim Left and right-hand storage cabinets with clothes hanger bars 			

ROOF MOUNTED AERODYNAMIC DEVICE

DEFLECTOR

784-001	Brackets only for Airshield roof deflector (1)(2)	\$369 15/0	\$369 15/0
784-044	AIRSHIELD DEFLECTOR AND BRACKETS (H=39"-50") FACTORY PAINTED & INSTALLED (2)(3)	\$1,197 45/10	\$1,197 45/10

REINFORCEMENT

784-011	REINFORCEMENT ONLY FOR ROOF FAIRING (1)(2)(4)(5)(6)	\$188 2/0	\$188 2/0
<ol style="list-style-type: none"> Requires one of the following: <ul style="list-style-type: none"> DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads Not available with DC 727-501 Dual Hadley rectangular air horns with dual base. Available only for DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads or DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads. Not available in combination with sleepers. Not available in combination with DC 764-001 Fiberglass exterior sun visor. Includes DC 783-004 REINFORCEMENT ONLY FOR SIDE EXTENDERS. 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
ROOF MOUNTED AERODYNAMIC DEVICE			
ROOF FAIRING			
784-021	STERLING ROOF FAIRING; FACTORY PAINTED AND INSTALLED ⁽¹⁾⁽²⁾ Available for non-sleeper Available for 50" and 68" flat top sleepers	\$1,414 75/35 \$1,504 145/70	\$1,414 75/35 \$1,504 145/70
784-035	Sterling reduced profile roof fairing for city delivery; factory painted and installed ⁽³⁾ Available for non-sleeper	\$1,556 40/10	\$1,556 40/10
784-037	STERLING ROOF FAIRING WITH TRIM TABS; FACTORY PAINTED AND INSTALLED ⁽⁴⁾ Available only for 50" and 68" flat top sleepers	\$1,778 155/70	\$1,778 155/70
784-052	STERLING DEPLOYABLE ROOF FAIRING, VENDOR PAINTED, FACTORY INSTALLED ⁽¹⁾⁽³⁾⁽⁵⁾⁽⁶⁾ Available for non-sleeper	\$1,248 50/0	\$1,248 50/0
784-053	Deployable roof fairing, vendor painted, factory installed with trim tabs ⁽³⁾⁽⁴⁾⁽⁷⁾⁽⁸⁾ Available for non-sleeper	\$2,229 60/0	\$2,229 60/0
784-056	STL DEPL RF FRNG W/TRIM TABS&TRANSLUCENT SECTION W/LT,VENDOR PNTD & FACTORY INST ⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ Available for non-sleeper	\$2,408 65/0	\$2,408 65/0
784-998	No air shield or brackets	STD	STD
	<ol style="list-style-type: none"> Not available with DC 783-001 CAB/SLPR SIDE EXTENDERS. Non-sleeper vehicles include DC 302-039 Marker lights integral with roof fairing. Includes DC 302-039 Marker lights integral with roof fairing. Includes DC 783-001 CAB/SLPR SIDE EXTENDERS. Requires one of the following: <ul style="list-style-type: none"> DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads Not available in combination with DC 764-001 Fiberglass exterior sun visor. Available only for DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads or DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads. Not available with DC 764-001 Fiberglass exterior sun visor. 		
SIDE EXTENDERS			
783-001	CAB/SLPR SIDE EXTENDERS ⁽¹⁾⁽²⁾ Included with deployable roof fairings with trim tabs DC 784-053 or DC 784-056 Included and required with 72" sleeper box option	N/C 0/0 N/C 0/0	N/C 0/0 N/C 0/0
	<ol style="list-style-type: none"> Requires one of the following: <ul style="list-style-type: none"> DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads Not available with non-sleeper applications in combination with vertical exhaust systems (require horizontal outlet exhaust). 		

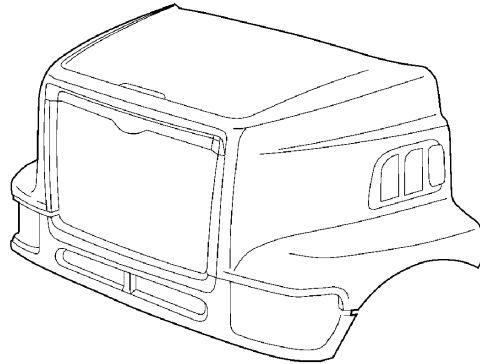


28 Cab Exterior

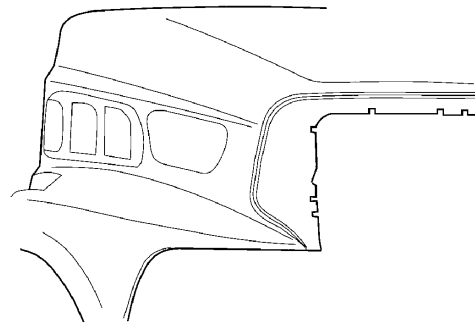
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
SIDE EXTENDERS			
	783-001 CAB/SLPR SIDE EXTENDERS <i>continued</i> ⁽¹⁾⁽²⁾		
	Available without roof mounted aerodynamics specified in combination with non-sleepers	\$528 35/30	\$528 35/30
	Available for 50" and 68" sleeper box options	\$673 35/30	\$673 35/30
783-004	REINFORCEMENT ONLY FOR SIDE EXTENDERS ⁽¹⁾⁽²⁾		
	Included with DC 784-011 REINFORCEMENT ONLY FOR ROOF FAIRING	N/C 0/0	N/C 0/0
	Available without DC 784-011 REINFORCEMENT ONLY FOR ROOF FAIRING	\$117 0/0	\$117 0/0
	1. Requires one of the following: <ul style="list-style-type: none"> DC AA5-002 Terrain/duty: 100% (all) of the time, in-transit, is spent on paved roads DC AA5-006 Terrain/duty: 10% (some) of the time, in-transit, is spent on non-paved roads 		
	2. Not available with non-sleeper applications in combination with vertical exhaust systems (require horizontal outlet exhaust).		
EXTERIOR CAB TRIM			
82A-003	STERLING VALANCE PANEL ⁽¹⁾		
	Available for non-sleeper cabs	\$186 4/0	\$186 4/0
	Included with 72" mid roof sleeper	N/C 15/10	N/C 15/10
	Available for 50" and 68" flat top, and 68" Bullet sleepers	\$410 15/10	\$410 15/10
	1. When specified in combination with under cab battery boxes, the valance panel must be removed to access the batteries.		
CAB TO SLEEPER FAIRINGS			
792-001	CAB TO SLEEPER SIDE FAIRING - LH AND RH ⁽¹⁾		
	Included with 50" and 68" sleeper box options	N/C 0/0	N/C 0/0
	1. Not available for 72" sleeper.		
BAGGAGE DOORS			
704-011	22" LH BAGGAGE DOOR		
	Included with sleeper boxes	N/C 0/0	N/C 0/0
CAB MOUNTING			
650-008	Air cab mounts	STD	STD
650-009	Rubber cab mounts ⁽¹⁾		
	Available only for single rear suspensions, four spring suspensions or AirLiner rear suspensions	(\$389) 0/0	(\$389) 0/0
650-007	Unicab air cab mounts ⁽²⁾	\$2,596 25/0	\$2,596 25/0
	1. Not available in combination with aluminum cabs: <ul style="list-style-type: none"> DC 829-055 113" BBC Conventional aluminum cab DC 829-057 122" BBC Conventional aluminum cab 		
	2. Requires a sleeper option be specified.		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
RADIATOR GRILLE SCREEN			
648-002	Nonremovable bugscreen mtd behind grille	\$92 0/0	\$92 0/0
648-012	Non-removable bugscreen mounted behind grille with additional coverage down to bumper	\$322 0/0	\$322 0/0
SLEEPER ACCESS DOOR			
695-002	Sleeper access door - RH Included with sleeper boxes	N/C 0/0	N/C 0/0
FENDER EXTENSIONS			
754-001	2" fender extensions ⁽¹⁾	\$93 10/0	\$93 10/0
754-005	5" fender extensions ⁽²⁾	\$188 20/0	\$188 20/0
	1. Requires rim size to be less than 12.25".		
	2. Required for 385 and 425 flotation tires.		
CAB/SLEEPER ACCESS GRAB HANDLES			
678-009	LH/RH exterior grabhandles and RH interior grab handle mounted to 'A' post	STD	STD
678-019	LH/RH exterior grabhandles and LH interior grab handle mounted to 'A' post	N/C 0/0	N/C 0/0
GRILLE			
646-023	Hood mounted chromed plastic grille ⁽¹⁾	\$84 0/0	\$84 0/0
646-026	Hood mounted plastic grille painted body color ⁽¹⁾	\$75 0/0	\$75 0/0
646-030	Hood mounted silver metallic painted plastic grille ⁽¹⁾	STD	STD
	1. Includes headlight and/or bezel. Refer to module 312 Headlight for headlight and bezel included with each grille option.		
HEAVY-DUTY CAB/SLEEPER KIT			
640-001	Aluminum severe service cab Included, required and available only for aluminum cab options	N/C 0/0	N/C 0/0
HOOD			
644-004	Fiberglass hood	STD	STD
644-015	Fiberglass hood with right-hand ready line access opening ⁽¹⁾	\$238 2/0	\$238 2/0
644-017	Fiberglass hood with transverse access opening ⁽¹⁾ Available only for 113" BBC cab	\$659 30/0	\$659 30/0
	1. <u>DC 265-004 Coolant recovery overflow bottle is a recommended option.</u>		

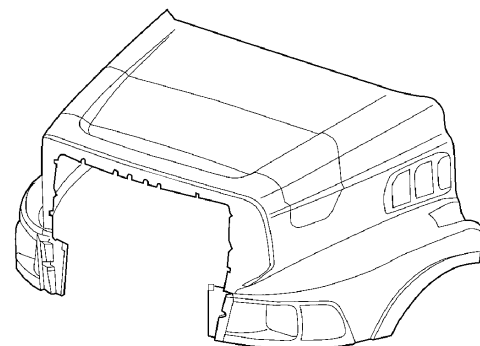
DC 644-004



DC 644-015



DC 644-017



Code		Suggested Retail Price	
		A9500	AT9500
	ENGINE NOISE SHIELDS		
690-998	NO NOISE SHIELD-ENG COMPARTMENT ⁽¹⁾	STD	STD
690-003	HOOD LINER INSULATION Required and available only for Detroit Diesel engines	\$111 0/0	\$111 0/0
	1. Not available for Detroit Diesel engines in combination with 113" / 122" BBC.		
	AIR HORN		
727-501	Dual Hadley rectangular air horns with dual base ⁽¹⁾⁽²⁾	\$93 0/0	\$93 0/0
727-500	Dual air horns with single base	STD	STD
727-035	Hadley round air horn, single base, 2 trumpets, dual tone 12.5/10/25", mounted under left-hand deck	\$117 0/0	\$117 0/0
727-998	No air horns	N/C (4)/0	N/C (4)/0
	1. Includes DC 728-002 Dual horn shields. 2. Not available in combination with DC 784-011 REINFORCEMENT ONLY FOR ROOF FAIRING.		
	ELECTRIC HORN		
726-001	Single electric horn	STD	STD
726-002	Dual electric horns	\$10 0/0	\$10 0/0
	HORN SHIELD		
728-002	Dual horn shields Included with DC 727-501 Dual Hadley rectangular air horns with dual base	N/C 0/0	N/C 0/0
	DOOR/IGNITION KEY AND LOCKSET		
657-001	All locks keyed the same	STD	STD
657-003	All vehicles and components to be keyed alike ⁽¹⁾	N/C 0/0	N/C 0/0
	1. Key series will be selected by the factory at the time of build. This option does not allow customer specified key numbers.		
	ADVERTISING LIGHT		
319-004	Wiring for advertising light top of cab wired to marker lamp circuit	\$29 0/0	\$29 0/0
	HEADLIGHTS		
312-033	Single aero halogen headlight Included with DC 646-026	N/C 0/0	N/C 0/0
312-034	Single aero halogen headlight with chrome bezel Included with DC 646-023 Hood mounted chromed plastic grille	N/C 0/0	N/C 0/0

Code		Suggested Retail Price	
		A9500	AT9500
	HEADLIGHTS		
312-042	Single aero halogen headlight with silver metallic painted bezel Included with DC 646-030 Hood mounted silver metallic painted plastic grille	STD	STD
	MARKER LIGHTS		
302-005	Aerodynamic marker lights - small (1)	STD	STD
302-009	Large aerodynamic marker lights (1)	\$58 0/0	\$58 0/0
302-039	Marker lights integral with roof fairing (2) Included with roof fairing DC 784-052, DC 784-053 and DC 784-056	N/C 0/0	N/C 0/0
302-042	LED marker lights integral with roof fairing (2) Available only in combination with roof fairing	\$150 0/0	\$150 0/0
302-052	Small led aerodynamic marker lights (1)	\$97 0/0	\$97 0/0
	1. Not available for non-sleeper vehicles in combination with roof fairings: <ul style="list-style-type: none"> DC 784-021 STERLING ROOF FAIRING; FACTORY PAINTED AND INSTALLED DC 784-035 Sterling reduced profile roof fairing for city delivery; factory painted and installed DC 784-037 STERLING ROOF FAIRING WITH TRIM TABS; FACTORY PAINTED AND INSTALLED DC 784-052 STERLING DEPLOYABLE ROOF FAIRING, VENDOR PAINTED, FACTORY INSTALLED DC 784-053 Deployable roof fairing, vendor painted, factory installed with trim tabs DC 784-056 STL DEPL RF FRNG W/TRIM TABS&TRANSLUCENT SECTION W/LT,VENDOR PNTD & FACTORY INST 		
	2. Available with the following roof fairings only in combination with non-sleeper vehicles: <ul style="list-style-type: none"> DC 784-021 STERLING ROOF FAIRING; FACTORY PAINTED AND INSTALLED DC 784-035 Sterling reduced profile roof fairing for city delivery; factory painted and installed DC 784-052 STERLING DEPLOYABLE ROOF FAIRING, VENDOR PAINTED, FACTORY INSTALLED DC 784-053 Deployable roof fairing, vendor painted, factory installed with trim tabs DC 784-056 STL DEPL RF FRNG W/TRIM TABS&TRANSLUCENT SECTION W/LT,VENDOR PNTD & FACTORY INST 		
	ROAD LIGHTS		
314-047	Wiring and switch for customer furnished snow plow lamps	\$149 0/0	\$149 0/0
	FOG LIGHTS		
315-033	Bosch fog lights (1)(2)	\$263 6/0	\$263 6/0
315-059	Rectangular amber fog lights mounted under bumper (1)	\$220 6/0	\$220 6/0
315-062	Rectangular clear fog lights mounted under bumper (1)	\$220 6/0	\$220 6/0
	1. Not available with DC 314-034 Bosch roadlights.		
	2. Mounted below bumper.		
	DAYTIME RUNNING LIGHTS		
311-001	Daytime running lights Included with vehicles specified with Canada domicile DC AA6-003 or DC AA6-033 Available for vehicles in other than Canada domicile DC AA6-003 or DC AA6-033	N/C 0/0 \$49 0/0	N/C 0/0 \$49 0/0

Code		Suggested Retail Price	
		A9500	AT9500
	DAYTIME RUNNING LIGHTS		
311-003	Daytime running lamps w/rocker/toggle momentary interrupter switch	\$280 0/0	\$280 0/0
	SPOTLIGHTS		
316-020	Halogen spotlights in LH/RH doors posts ⁽¹⁾⁽²⁾	\$281 10/0	\$281 10/0
316-021	Halogen spotlight in LH door post ⁽¹⁾⁽³⁾	\$141 5/0	\$141 5/0
316-023	Halogen spotlight in RH door post ⁽¹⁾⁽⁴⁾	\$141 5/0	\$141 5/0
	<ol style="list-style-type: none"> 1. Not available for use in California. 2. Not available in combination with: <ul style="list-style-type: none"> • DC 678-009 LH/RH exterior grabhandles and RH interior grab handle mounted to 'A' post • DC 678-019 LH/RH exterior grabhandles and LH interior grab handle mounted to 'A' post 3. Not available in combination with DC 678-019 LH/RH exterior grabhandles and LH interior grab handle mounted to 'A' post. 4. Not available in combination with DC 678-009 LH/RH exterior grabhandles and RH interior grab handle mounted to 'A' post. 		
	STOP/TURN/TAIL/BACK-UP LIGHTS		
294-001	Integral stop/tail/back-up lights	STD	STD
294-002	Truck-Lite 40 stop/tail with separate back-up lights	\$113 0/5	\$113 0/5
294-009	Truck-Lite Super 40 stop/tail with separate back-up lights	\$460 0/5	\$460 0/5
294-019	Truck-Lite 40 tail/stop/turn and back-up lights with Grote 91950 grommets, TL 15011 license plates	\$68 0/5	\$68 0/5
294-056	Sterling logo led flange mounted stop/turn/tail lights with separate back-up lights	\$171 0/5	\$171 0/5
	FRONT TURN SIGNALS		
300-015	Standard front turn signal lamps	STD	STD
300-021	Front quarter-fender mounted turn signal lights in addition to standard ⁽¹⁾⁽²⁾	\$66 2/0	\$66 2/0
	<ol style="list-style-type: none"> 1. Not available in combination with DC 299-004 United Technologies self-cancelling turn signal switch. 2. Not available in combination with fog lights or fog light prep. 		
	EXTERIOR UTILITY LIGHT		
	COMBINATION		
318-1AW	(1) Truck-Lite Super 40 flush mounted back of cab and (1) Trucklite 20 mounted back of cab utility lights	\$64 3/0	N/A
318-098	(1) Truck-lite 20 and (1) swivel mounted back of cab utility lights	\$57 0/0	\$57 0/0
318-099	(1) Truck-Lite 20 utility light mounted back of cab/sleeper	STD	STD
318-1AA	(2) flush mounted and (1) Truck-Lite 20 utility light mounted back of cab/sleeper		
	Available only in combination with sleeper boxes	\$18 3/0	\$18 3/0



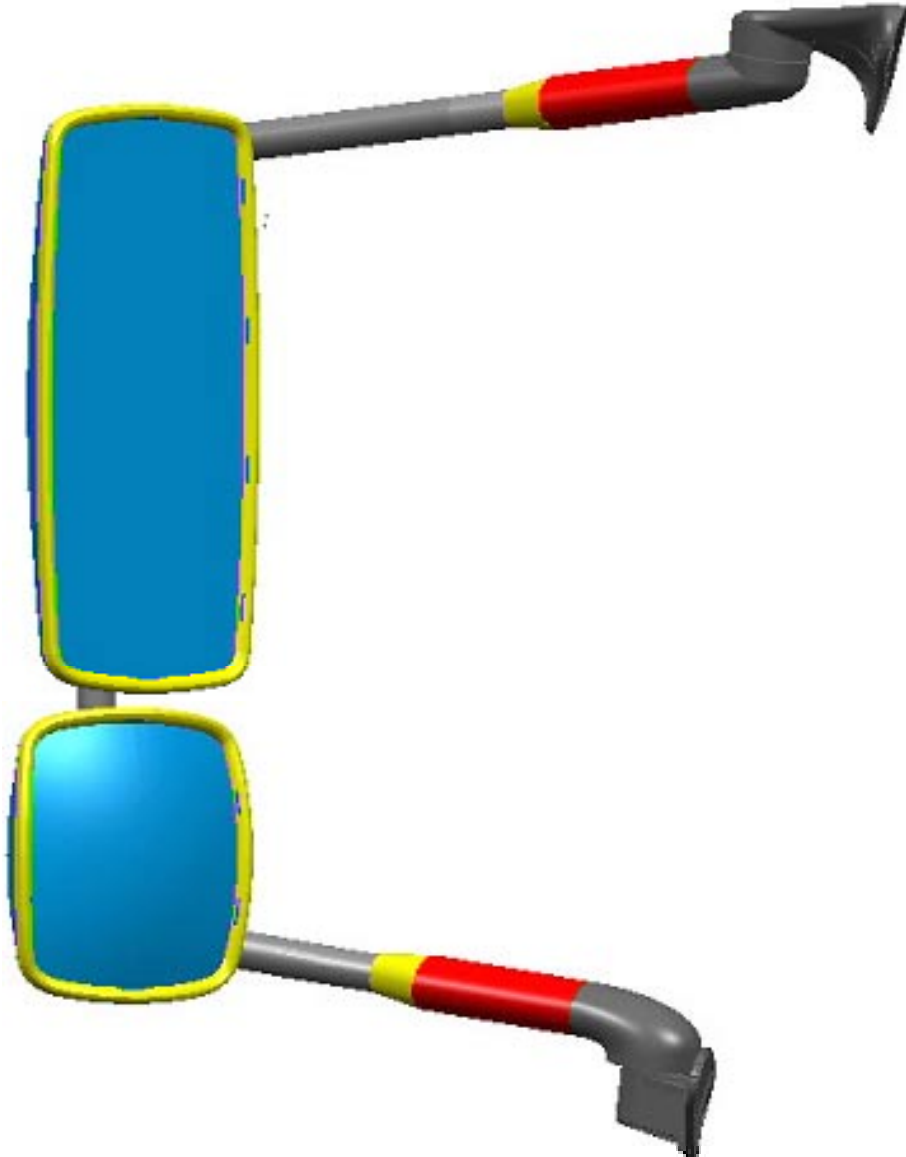
28 Cab Exterior

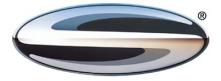
Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
PRIMARY MIRRORS			
744-1CY	Dual bright aerodynamic heated mirrors, with independent manual 8" convex and left and right-hand remote (1)(2)(3)	\$734 20/0	\$734 20/0
744-1CX	Dual gray aerodynamic heated mirrors, with independent manual 8" convex and left and right-hand remote (2)(3)(4)	\$696 20/0	\$696 20/0
744-006	Dual painted west coast mirrors	STD	STD
744-008	Dual stainless steel west coast heated mirrors	\$219 0/0	\$219 0/0
744-007	Dual stainless steel west coast mirrors	\$30 0/0	\$30 0/0
744-074	Dual stainless steel west coast mirrors with lights	\$148 0/0	\$148 0/0
744-087	Bright finish 4-way adjustable aero mirrors, left and right-hand heated, right-hand remote (2)	\$706 2/0	\$706 2/0
744-097	Bright finish 4-way adjustable aero mirrors, left and right-hand heated with lights, dual remote (2)	\$889 4/0	\$889 4/0
744-088	Bright finish 4-way adjustable aero mirrors, left and right-hand heated, dual remote (2)	\$865 4/0	\$865 4/0
744-096	Bright finish 4-way adjustable aero mirrors, left and right-hand heated with lights, right-hand remote (2)	\$727 2/0	\$727 2/0
744-072	Dual SST Prutsman heated mirrors with lights (5)	\$245 0/0	\$245 0/0
744-093	Dual SST Prutsman heated mirrors with lights, left and right-hand remote (2)(5)	\$1,041 4/0	\$1,041 4/0
744-009	Dual stainless steel heated mirrors with lights	\$222 0/0	\$222 0/0

1. Includes DC 743-204 LH/RH 8" convex mirrors, bright finish, mtd under primary mirrors.
2. One of the following must be specified:
 - DC 693-023 Left door map pocket
 - DC 693-025 Left and right-hand door map pockets
3. Not available in combination with DC 796-002 96" equipment width.
4. Includes DC 743-1AP LH/RH 8" molded-in color convex mirrors mounted under primary mirrors .
5. Available only for vehicles in the following domiciles:
 - DC AA6-017 Domiciled - Australia
 - DC AA6-019 Domiciled - New Zealand
 - DC AA6-020 Domiciled - Ecuador
 - DC AA6-024 Domiciled - South Africa
 - DC AA6-034 Domiciled - Barbados
 - DC AA6-040 Domiciled - Jamaica

Sterling Aerodynamic Mirror





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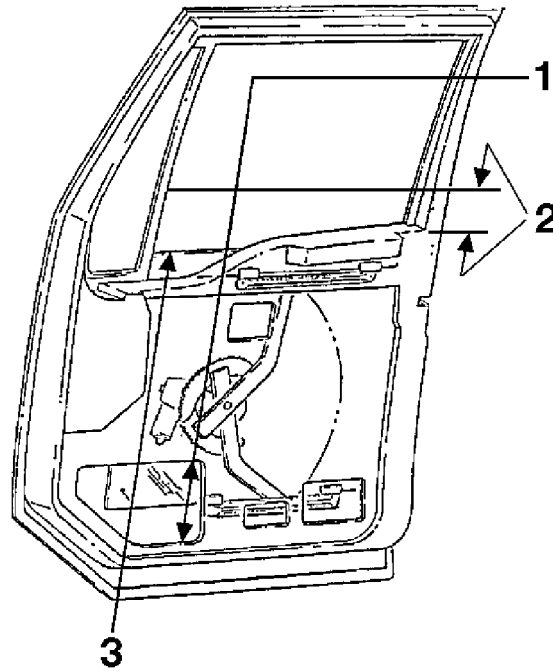
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MIRROR MOUNTING LOCATION			
797-001	Door mounted mirrors	STD	STD
TRACTOR/TRAILER EQUIPMENT WIDTH			
796-001	102" equipment width	STD	STD
796-002	96" equipment width	(\$9) (1)/0	(\$9) (1)/0
MIRROR MOUNTED AUXILIARY MIRRORS			
743-132	Left and right-hand 5.5" bright finish convex mirrors mounted under primary mirrors (1)(2)	(\$5) 0/0	(\$5) 0/0
743-018	Left and right-hand 5.5" painted convex mirrors mounted above and below primary mirrors (1)(3)	\$17 0/0	\$17 0/0
743-133	Left and right-hand 5.5" painted convex mirrors mounted under primary mirrors (1)(3)	(\$7) 0/0	(\$7) 0/0
743-019	Left and right-hand 5.5" stainless steel convex mirrors mounted above and below primary mirrors (1)(2)	\$25 0/0	\$25 0/0
743-204	LH/RH 8" convex mirrors, bright finish, mtd under primary mirrors Included with DC 744-1CY Dual bright aerodynamic heated mirrors, with independent manual 8" convex and left and right-hand remote Available for mirrors other than the above	N/C 0/0 \$8 0/0	N/C 0/0 \$8 0/0
743-1AP	LH/RH 8" molded-in color convex mirrors mounted under primary mirrors Included with DC 744-1CX Dual gray aerodynamic heated mirrors, with independent manual 8" convex and left and right-hand remote	N/C 0/0	N/C 0/0
743-024	Left and right-hand 8" painted convex mirrors mounted above and below primary mirrors (1)(3)	\$43 0/0	\$43 0/0
743-063	Left and right-hand 8" painted convex mirrors mounted under primary mirrors (1)(3)	STD	STD
743-028	Left and right-hand 8" stainless steel convex mirrors mounted above and below primary mirrors (1)(2)	\$59 0/0	\$59 0/0
743-212	Left and right-hand Prutsmen multivex "Sweet Spot" mirrors, bright, mounted under primary mirrors (1)(2)	\$56 0/0	\$56 0/0
743-1AE	Left and right-hand Grote 8" convex mirrors, stainless steel, mounted under primary mirrors mounted under primary mirrors (1)(2)	(\$7) 0/0	(\$7) 0/0
743-1AF	Left and right-hand 8" Retraco 983H mirror, stainless steel, heated convex with separate adjustment, below mirror mounted (1)(2)(4)	\$195 0/0	\$195 0/0
	1. Not available in combination with DC 744-1CX or DC 744-1CY aero mirrors. 2. Available in combination with bright finish or stainless steel primary mirrors. 3. Available only in combination with painted primary mirrors. 4. Requires a heated mirror option in module 744.		
AUXILIARY MIRRORS			
74A-100	Prutsmen MX4095, 4" x 9" convex down view mirror, mounted above right-hand door window	\$45 0/0	\$45 0/0

Code		Suggested Retail Price	
		A9500	AT9500
HOOD/FENDER/CAB MOUNTED AUXILIARY MIRRORS			
74B-045	Right-hand hood mounted Velvac #713136 bent arm (2) piece 8" stainless steel mirror ⁽¹⁾	\$91 2/0	\$91 2/0
74B-079	Right-hand fender mounted 8" stainless steel convex mirror with tripod brackets ⁽¹⁾	\$68 2/0	\$68 2/0
74B-080	Left-hand and right-hand fender mounted 8" stainless steel convex mirrors with tripod brackets ⁽¹⁾	\$141 4/0	\$141 4/0
1. Not available with DC 642-001 Fender mounted sight rods.			
CHASSIS REFLECTIVE DEVICE/FMVSS108			
73A-002	Rear reflective device	STD	STD
CAB/SLEEPER ACCESS STEP			
677-010	Sleeper access loop step Available only for 72" mid roof sleeper box	\$90 10/0	\$90 10/0
SLEEPER VENT			
776-005	(2) chrome sleeper vents, LH/RH Available for all 50" and 68" sleeper boxes	\$63 0/0	\$63 0/0
776-007	(4) chromed sleeper vents Available only for 72" mid roof sleeper box	\$126 0/0	\$126 0/0
776-004	(2) painted sleeper vents, LH/RH Included with all 50" and 68" sleeper boxes	N/C 0/0	N/C 0/0
776-006	(4) painted sleeper vents Included with 72" mid roof sleeper box	N/C 0/0	N/C 0/0
EXTERIOR SUN VISOR			
764-998	No exterior sun visor	STD	STD
764-001	Fiberglass exterior sun visor ⁽¹⁾	\$153 12/0	\$153 12/0
1. Not available in combination with DC 784-011 REINFORCEMENT ONLY FOR ROOF FAIRING.			
REAR WINDOW			
768-019	(2) 15" W x 26" H tinted fixed rear windows ⁽¹⁾	STD	STD
768-998	No rear window Available for non-sleeper cabs	(\$26) (10)/(5)	(\$26) (10)/(5)
	Included with sleeper boxes	N/C 0/0	N/C 0/0
1. Not available in combination with sleepers.			

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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
DOOR/VENT WINDOW GLASS			
661-004	Tinted door glass LH & RH with tinted operating wing windows	STD	STD
DOOR WINDOW REGULATORS			
654-003	Manual door window regulators	STD	STD
654-011	RH and LH electric powered windows ⁽¹⁾	\$234 4/0	\$234 4/0
1. Requires the following be specified: <ul style="list-style-type: none"> • DC 655-005 Electric door locks - LH and RH • DC 706-036 Left-hand molded door panel with upper vinyl and lower carpet inserts • DC 708-036 Right-hand molded door panel with upper vinyl and lower carpet inserts 			
FRONT ROOF WINDOW			
766-004	Non-opening dark tinted skylight, privacy cover with fasteners Available only for 72" mid roof sleeper box	\$322 10/0	\$322 10/0
SLEEPER CAP SIDE WINDOW			
76Z-005	Sterling sliding side sleeper windows with privacy curtains Available only for 68" Aero Bullet and 72" mid roof sleeper boxes	\$523 10/10	\$523 10/10
LOWER DOOR WINDOW			
769-002	Lower right-hand door window w/Fresnel lens ⁽¹⁾⁽²⁾⁽³⁾	\$142 0/0	\$142 0/0
1. Not available in combination with DC 693-025 Left and right-hand door map pockets. 2. Right-hand side window drop is restricted with this option. Refer to diagram below. 3. Omits the right-hand door map pocket.			

Side Window Drop Restriction



1. Right-hand door with observation window option
2. 4.7" approximately (120 mm) (side glass travel restricted due to opening for observation window)
3. Typical side glass drop on right and left-hand door assemblies (no restrictions)

28 Cab Exterior

DC 769-002 Lower right-hand door window w/Fresnel lens







28 Cab Exterior

Code		Suggested Retail Price	
		A9500	AT9500
	WINDSHIELD		
663-013	Tinted windshield	STD	STD
	WINDSHIELD/HEADLIGHT WASHER		
659-007	8 liter windshield washer reservoir w/o fluid level indicator	STD	STD
659-008	8-liter windshield washer reservoir without fluid level indicator and with remote fill ⁽¹⁾⁽²⁾	\$107 0/0	\$107 0/0
	1. Requires hood option with access doors (DC 644-017).		
	2. Not available when DC 266-069 1400 SQUARE INCH RADIATOR is specified.		
	WINTERFRONT		
647-005	Gray winterfront	\$113 2/0	\$113 2/0

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TRIM LEVEL AND COLOR			
BASE			
707-1BA	Base Oasis Tan interior ⁽¹⁾⁽²⁾	STD	STD
VINYL			
707-1AN	Graphite Black vinyl interior ⁽³⁾	\$481 0/0	\$481 0/0
707-09F	Oasis Tan vinyl interior ⁽²⁾⁽³⁾	\$481 0/0	\$481 0/0
707-1AK	Opal Gray vinyl interior ⁽³⁾	\$481 0/0	\$481 0/0
<ol style="list-style-type: none"> Base interior includes the following: <ul style="list-style-type: none"> Sahara painted and insulated hardboard headliner Oasis carpeted lower cab panel Painted body color upper cab panel Vinyl seat trim with vinyl insert Not available in combination with sleepers. Vinyl interiors include the following: <ul style="list-style-type: none"> Color coordinated cloth headliner Color coordinated carpet trimmed lower cab panel with storage net Sahara vinyl wrap trimmed upper cab panel Color coordinated vinyl seat trim with vinyl insert 			
LEFT-HAND DOOR TRIM			
706-013	MOLDED PLASTIC DOOR PANEL Included with DC 707-1BA Base Oasis Tan interior	STD	STD
706-036	Left-hand molded door panel with upper vinyl and lower carpet inserts ⁽¹⁾ Included with vinyl interiors	N/C 0/0	N/C 0/0
	Available for DC 707-1BA Base Oasis Tan interior	\$34 0/0	\$34 0/0
1. Includes map pocket. Refer to module 693 Cab Interior Door Storage for data codes included with specific options.			
RIGHT-HAND DOOR TRIM			
708-013	MOLDED PLASTIC DOOR PANEL Included with DC 707-1BA Base Oasis Tan interior	STD	STD
708-036	Right-hand molded door panel with upper vinyl and lower carpet inserts ⁽¹⁾ Included with vinyl interiors	N/C 0/0	N/C 0/0
	Available for DC 707-1BA Base Oasis Tan interior	\$34 0/0	\$34 0/0
1. Includes map pocket. Refer to module 693 Cab Interior Door Storage for data codes included with specific options.			
CAB FLOOR COVERINGS			
772-020	Dark Taupe vinyl mats with single insulation	STD	STD
SLEEPER FLOOR COVERINGS			
773-002	Carpet with single insulation, color coordinated, sleeper Included with 68" and 72" sleeper boxes	N/C 0/0	N/C 0/0

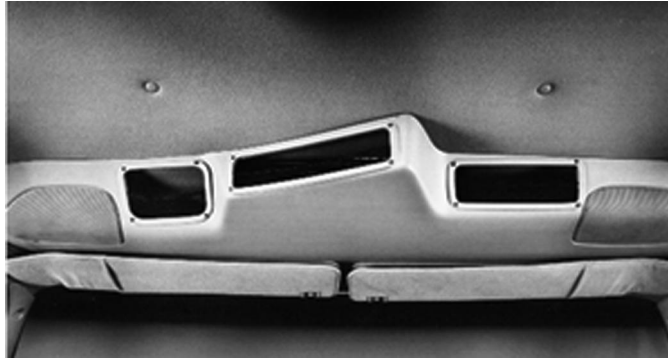


29 Cab Interior

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
BAGGAGE COMPARTMENT FLOOR COVERINGS			
771-006	Carpeting with single insulation, baggage compartment Included with 50" high trim sleeper boxes	N/C 0/0	N/C 0/0
771-001	Black mats, baggage compartment Included with 50" sleeper box with mid level trim, or 68" and 72" sleeper box options with all trim levels	N/C 0/0	N/C 0/0
ASHTRAY/LIGHTER			
785-001	Dash mounted ash trays and lighter	STD	STD
785-004	Dash mounted ash tray(s) without lighter	N/C 0/0	N/C 0/0
785-009	Console mounted ashtray and dash mounted lighter Included with center storage consoles DC 694-008	N/C 0/0	N/C 0/0
OVERHEAD CONSOLE			
691-001	Forward roof mounted console ⁽¹⁾	\$293 10/0	\$293 10/0

1. Includes DC 748-012 Power and ground studs mounted on overhead console.



DC 691-001 Overhead Console



29 Cab Interior

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		Suggested Retail Price	
		A9500	AT9500
CAB FLOOR STORAGE			
694-008	Center storage, console, below dash with (2) cup holders ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	\$94 10/0	\$94 10/0
<ol style="list-style-type: none"> 1. Not available in combination with DC 742-007 (2) cup holders, LH and RH dash. 2. Requires dash mounted controls for Allison transmission. 3. Includes DC 785-009 Console mounted ashtray and dash mounted lighter. 4. MBE4000 engines with automated or automatic transmissions require one of the following: <ul style="list-style-type: none"> • DC 345-003 PUSH BUTTON, ELECTRONIC SHIFT CONTROL, DASH MOUNTED • DC 345-033 SMARTSHIFT, ELECTRONIC SHIFT CONTROL, STEERING COLUMN MOUNTED 			



DC 694-008 Center storage console, below dash with 2 cup holders



29 Cab Interior

Code		Suggested Retail Price	
		A9500	AT9500
	CAB REAR FLOOR STORAGE		
696-010	Between seat console with coin tray, CB bin, storage bin, and cup and thermos holder ⁽¹⁾	\$72 10/0	\$72 10/0
	1. Not available in combination with sleepers.		



DC 696-010 Between seats storage console

29 Cab Interior

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
CAB/SLEEPER BACKWALL STORAGE			
697-001	Record storage ⁽¹⁾	\$149 5/0	\$149 5/0
	1. Not available with EzyRider high back driver seats.		
CAB INTERIOR DOOR STORAGE			
693-023	Left door map pocket		
	Available for DC 706-013 and DC 708-013 Molded plastic door panels	\$22 0/0	\$22 0/0
	Included with DC 706-036 and DC 708-036 Molded door panel with upper vinyl and lower carpet inserts in combination with DC 769-002 Lower right-hand door window w/Fresnel lens	N/C 0/0	N/C 0/0
693-025	Left and right-hand door map pockets ⁽¹⁾		
	Included with DC 706-036 and DC 708-036 Molded door panel with upper vinyl and lower carpet inserts without DC 769-002 Lower right-hand door window w/Fresnel lens	N/C 0/0	N/C 0/0
	1. Not available with DC 769-002 Lower right-hand door window w/Fresnel lens.		
CAB INTERIOR CLOTHES/CABINET STORAGE			
741-036	(1) Coat hook on back wall of cab ⁽¹⁾		
	Included with non-sleeper	STD	STD
741-003	Clothes rod in sleeper		
	Included with sleeper boxes	N/C 0/0	N/C 0/0
	1. Not available in combination with sleepers.		
LOWER BUNK			
826-011	Liftable lower bunk - 35" wide		
	Included with 72" sleeper box	N/C 0/0	N/C 0/0
826-027	Liftable lower bunk - 37" wide		
	Included with 50" and 68" sleeper boxes	N/C 0/0	N/C 0/0
UPPER BUNK			
745-001	Foldable upper bunk ⁽¹⁾		
	Available for 68" Aero Bullet and 72" mid roof sleeper boxes	\$1,302 45/45	\$1,302 45/45
	1. Includes DC 666-003 Bunk restraints for lower and upper bunks.		
BUNK RESTRAINT			
666-001	Bunk restraint, lower bunk ⁽¹⁾		
	Included with sleeper boxes	N/C 0/0	N/C 0/0
	1. Not available for 68" Aero Bullet or 72" mid roof sleeper box in combination with DC 745-001 Foldable upper bunk		

Code		Suggested Retail Price	
		A9500	AT9500
	BUNK RESTRAINT		
666-003	Bunk restraints for lower and upper bunks Included with 68" Aero Bullet and 72" mid roof sleeper box in combination with DC 745-001 Foldable upper bunk	N/C 0/0	N/C 0/0
	CLOCK		
738-002	Digital flush mounted alarm clock in sleeper Included with all sleeper boxes in combination with high-level trim	N/C 0/0	N/C 0/0
	CUP HOLDER/THERMOS HOLDER		
742-007	(2) cup holders, LH and RH dash ⁽¹⁾⁽²⁾	\$70 2/0	\$70 2/0
	1. Not available with synchronized transmissions in combination with DC 345-001 PAINTED SHIFT LEVER, SOLID LINKAGE. 2. Not available in combination with DC 694-008 Center storage, console, below dash with (2) cup holders.		
	DASH		
680-003	Sahara/Ash wing dash	STD	STD
	WINDSHIELD FAN		
716-012	Windshield fan (1) dash mounted	\$114 5/0	\$114 5/0
	FIRE EXTINGUISHER		
720-001	2-½ lb. fire extinguisher, mounted outboard of drivers seat ⁽¹⁾	\$58 5/0	\$58 5/0
720-011	5 lb. fire extinguisher mounted left-hand baggage compartment Available for sleeper box options	\$66 10/0	\$66 10/0
720-003	5 lb. fire extinguisher	\$66 10/0	\$66 10/0
720-005	20 lb. fire extinguisher	\$181 30/0	\$181 30/0
720-022	10 lb. fire extinguisher, mounted inboard of driver seat	\$152 20/0	\$152 20/0
	1. Not available in combination with EzyRider driver seat.		
	FIRST AID KIT		
714-001	First aid kit	\$62 2/0	\$62 2/0
	HEATER/VENT/AIR CONDITIONING		
700-001	HEATER AND DEFROSTER ⁽¹⁾	(\$1,212) 0/0	(\$1,212) 0/0
	1. Not available in combination with Detroit Diesel engines.		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
HEATER/VENT/AIR CONDITIONING			
700-002	HEATER, DEFROSTER AND AIR CONDITIONER ⁽¹⁾	STD	STD
	1. Includes:		
	• Module 130 Air Conditioning Compressor option		
	• DC 698-001 Radiator mtd A/C condenser		
	• DC 702-002 Binary control, R-134a		
HEATER/VENT/AIR CONDITIONING DUCTING			
701-003	Main fresh air inlet and main recirculation filters	STD	STD
MAIN HEATER/VENT/AIR CONDITIONING CONTROLS			
703-006	Main HVAC controls without recirculation switch	STD	STD
AUXILIARY HEATER/VENT/AIR CONDITIONING			
689-003	Auxiliary heater/air conditioner with constant outlet temperature control		
	Included with 68" and 72" sleeper boxes	N/C 0/0	N/C 0/0
	Available for 50" sleeper boxes	\$1,256 10/15	\$1,256 10/15
HEATER PLUMBING			
170-015	Standard heater plumbing	STD	STD
170-016	Standard plumbing w/shutoff valves	\$27 0/0	\$27 0/0
AIR CONDITIONING COMPRESSOR			
130-003	Sanden compact air conditioner compressor		
	Included with DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER in combination with CAT C11 / C13 engines	STD	STD
	Available for DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER in combination with MBE4000, CAT C9 / C15 and DDC Series 60 engines	N/C 0/0	N/C 0/0
130-021	Visteon SC90V air conditioner compressor ⁽¹⁾		
	Included with DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER in combination with CAT C9 / C15, MBE4000 and DDC Series 60 engines	N/C 0/0	N/C 0/0
	1. Not available with Caterpillar C11 or C13 engines.		
AIR CONDITIONING CONDENSER			
698-001	Radiator mtd A/C condenser		
	Included with DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER	STD	STD
AIR CONDITIONING PLUMBING			
702-002	Binary control, R-134a		
	Included with DC 700-002 HEATER, DEFROSTER AND AIR CONDITIONER	STD	STD

Code		Suggested Retail Price	
		A9500	AT9500
		Weight - Front/Rear (lb.)	
	CAB INSULATION		
739-009	Standard cab and standard sleeper insulation ⁽¹⁾ Included with all sleeper boxes	N/C 0/0	N/C 0/0
739-001	Cab insulation	STD	STD
739-020	Cab insulation with additional noise and thermal treatment	\$372 0/0	\$372 0/0
	1. Includes 'arctic insulation' in sleeper box.		
	CIRCUIT PROTECTION		
285-003	Circuit fuses	STD	STD
285-001	Automatic self-reset circuit breakers ⁽¹⁾	\$201 0/0	\$201 0/0
	1. This option replaces fuses with circuit breakers where applicable.		
	BAGGAGE COMPARTMENT LIGHTS		
322-021	Baggage door and bunk activated left and right-hand wall mounted baggage compartment lights Included with all sleeper boxes	N/C 0/0	N/C 0/0
	INTERIOR LIGHTS		
324-062	Center mounted dome light and door courtesy lights in kick panels	STD	STD
324-060	Center mounted dome and reading lights and left and right-hand courtesy light in kick panels ⁽¹⁾ Available only for vinyl interiors	\$27 0/0	\$27 0/0
324-063	Center mounted dome light, reading light left and right-hand and courtesy light in door kick panel left and right-hand ⁽¹⁾ Available only for vinyl interiors	\$27 0/0	\$27 0/0
324-064	Center mounted dome/reading ight, left and right-hand over door reading lights, left and right-hand courtesy lights in kick panels ⁽¹⁾	\$37 0/0	\$37 0/0
324-071	Center mounted and over left-hand door mounted dome lights both wired through ignition switch ⁽²⁾	\$27 0/0	\$27 0/0
324-093	Center mounted dome light and left and right-hand courtesy lights	\$17 0/0	\$17 0/0
	1. Not available for DC 707-1BA Base Oasis Tan interior.		
	2. Requires DC 707-1BA Base Oasis Tan interior.		
	SLEEPER LIGHTS		
325-002	(1) manual dome light in sleeper Included with 50" sleeper box with mid level trim	N/C 0/0	N/C 0/0
325-005	(2) dome lights and (1) reading light in sleeper Included with 72" mid roof sleeper box without upper bunk option	N/C 0/0	N/C 0/0

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
SLEEPER LIGHTS			
325-007	(1) manual sleeper dome light, (1) reading light, (1) fluorescent light Included with 50" sleeper box with high level trim and 68" flat top sleeper box	N/C 0/0	N/C 0/0
325-009	(2) manual sleeper dome lights, (1) reading light, (1) fluorescent light Included with 68" Aero Bullet sleeper box	N/C 0/0	N/C 0/0
325-010	(2) manual dome lights, (2) reading lights and (1) fluorescent light in sleeper Included with 72" mid roof sleeper box with DC 745-001 Foldable upper bunk	N/C 0/0	N/C 0/0
DOOR LATCH			
655-001	Cab door latches with manual locks	STD	STD
655-005	Electric door locks - LH and RH (1) Available only for vinyl interiors	\$184 0/0	\$184 0/0
	1. Not available with any of the following: <ul style="list-style-type: none"> • DC 706-027 Molded door panel • DC 708-027 Molded door panel • DC 654-003 Manual door window regulators 		
MATTRESS			
740-001	Flat foam mattress in sleeper Included with sleeper box options	N/C 0/0	N/C 0/0
740-002	Spring mattress in sleeper Available for sleeper box options	\$138 10/10	\$138 10/10
740-004	Spring mattress lower, flat foam upper mattress Available for 68" Aero Bullet and 72" sleeper boxes with DC 745-001 Foldable upper bunk	\$138 10/10	\$138 10/10
POWER OUTLET – SLEEPER/CAB INTERIOR WIRING			
284-023	(1) 12v power supply, in dash	\$17 0/0	\$17 0/0
284-003	(1) power source, 12 volt Available for non-sleeper vehicles Included with 50" sleeper boxes with mid level trim	\$17 0/0 N/C 0/0	\$17 0/0 N/C 0/0
284-034	(2) 12 volt outlets in sleeper mounted in sleeper wall Included with 50" sleeper boxes with high level trim	N/C 0/0	N/C 0/0
284-035	(3) 12 volt outlets, (1) in sleeper wall, (2) in right-hand side wall (upper and lower) Included with 68" and 72" sleeper boxes	N/C 0/0	N/C 0/0
284-059	(1) 12v power supply, in dash with 20 amp circuit	\$22 0/0	\$22 0/0

Code		Suggested Retail Price	
		A9500	AT9500
	REFRIGERATOR		
719-013	Norcold Model 0051 built-in refrigerator Available for 72" sleeper box	\$1,475 35/30	\$1,475 35/30
719-014	Norcold Model 0040 built-in refrigerator Available for 68" sleeper box	\$1,338 35/30	\$1,338 35/30
	REFLECTOR AND FLARE KIT		
722-002	Triangular reflectors w/o flares	\$23 0/0	\$23 0/0
	DRIVER SEAT		
	BOSTROM		
756-077	BOSTROM 915 HIGH BACK TALLADEGA DRIVER SEAT (1)	\$86 30/0	\$86 30/0
756-088	BOSTROM TALLADEGA 915 HIGH-BACK AIR-SUSP DRIVER SEAT WITH AIR LUMBAR (1)	\$165 30/0	\$165 30/0
756-079	BOSTROM 915 MID BACK TALLADEGA DRIVER SEAT (1)	STD	STD
756-280	MID-BACK NON SUSPENSION DRIVER SEAT WITH FORE & AFT ADJUSTMENT	(\$90) (30)/0	(\$90) (30)/0
	1. To provide the widest range of adjustment possible, air seats are capable within certain ranges of seat back recline and seat slide adjustment to contact the cab backwall for cab specified without sleeper. It is the responsibility of the operator to adjust the seat so it will not contact the back of the cab to prevent damage to seat and cab interior.		

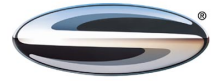
EzyRider Driver and Passenger Seats



1. Wider in shoulder area for greater upper-back support
2. Seat adjustment controls are easily accessible and visually identify each seat position
3. Wider base suspension for improved lateral stability
4. Manually operated seat tilt/length controls adjust the entire cushion to provide even more uniform support for driver's legs
5. Taller seat cushion for increased head support

Shown with optional arm rests

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
DRIVER SEAT			
EZYRIDER			
756-159	EZYRIDER HIGH BACK AIR SUSPENSION DRIVER SEAT W/ADJUSTABLE LUMBAR SUPPORT ⁽¹⁾⁽²⁾	\$335 30/0	\$335 30/0
756-210	EZYRIDER MID BACK AIR SUSPENSION DRIVER SEAT W/ADJUSTABLE LUMBAR SUPPORT ⁽²⁾	\$335 30/0	\$335 30/0
756-211	EZYRIDER MID BACK NON-SUSPENSION DRIVER SEAT ⁽²⁾	(\$25) (30)/0	(\$25) (30)/0
756-212	EZYRIDER MID BACK AIR SUSPENSION DRIVER SEAT W/ADJ HEADREST & ADJ LUMBAR SUPT ⁽²⁾	\$386 30/0	\$386 30/0
756-213	EZYRIDER MID BACK NON-SUSPENSION DRIVER SEAT W/ADJ HEADREST ⁽²⁾	\$5 (30)/0	\$5 (30)/0
NATIONAL			
756-176	NATIONAL 2000 SERIES HI-BACK 3 CHAMBER AIR LUMBAR DRIVER SEAT ⁽¹⁾	\$120 10/0	\$120 10/0
756-171	NATIONAL 2000 SERIES HI BACK DRIVER SEAT WITH ACTIVE AIR LUMBAR SUPPORT	\$106 10/0	\$106 10/0
756-1C2	NATIONAL 2000 SERIES HI-BACK 3 CHAMBER AIR LUMBAR DRIVER SEAT W/RH CONTROLS	\$152 10/0	\$152 10/0
756-282	NAT 2000 SERIES HI-BK W/3 POS F&R CUSH ADJ, AIR LMBR, 5 STRAP, HD FOAM DR SEAT	\$166 10/0	\$166 10/0
756-172	NATIONAL 2000 SERIES MID BACK DRIVER SEAT WITH ACTIVE AIR LUMBAR SUPPORT ⁽¹⁾	\$101 10/0	\$101 10/0
<ol style="list-style-type: none"> To provide the widest range of adjustment possible, air seats are capable within certain ranges of seat back recline and seat slide adjustment to contact the cab backwall for cab specified without sleeper. It is the responsibility of the operator to adjust the seat so it will not contact the back of the cab to prevent damage to seat and cab interior. Not available in combination with DC 720-001 2-1/2 LB FIRE EXTINGUISHER WITH B AND C RATINGS ONLY. 			
FRONT PASSENGER SEAT			
NO FRONT PASSENGER SEAT			
760-998	NO PASSENGER SEAT ⁽¹⁾	STD	STD
BOSTROM			
760-077	BOSTROM 915 HIGH BACK TALLADEGA PASSENGER SEAT ⁽²⁾⁽³⁾	\$682 50/20	\$682 50/20
760-1AE	BOSTROM TALLADEGA 915 HIGH-BACK AIR-SUSP PASSENGER SEAT WITH AIR LUMBAR ⁽²⁾	\$873 50/20	\$873 50/20
760-027	BOSTROM MID BACK NON-SUSPENSION PASSENGER SEAT ⁽²⁾	\$401 40/0	\$401 40/0
760-1CA	BOSTROM 915 MID BACK TALLADEGA PASSENGER SEAT W/ADJ HEADREST ⁽²⁾	\$732 50/20	\$732 50/20
760-079	BOSTROM 915 MID BACK TALLADEGA PASSENGER SEAT ⁽²⁾⁽³⁾	\$641 50/20	\$641 50/20
<ol style="list-style-type: none"> Includes DC 763-008 3-point adjustable D-ring retractor driver seat belt. Includes DC 763-011 3-point adjustable D-ring retractor driver and passenger seat belts. To provide the widest range of adjustment possible, air seats are capable within certain ranges of seat back recline and seat slide adjustment to contact the cab backwall for cab specified without sleeper. It is the responsibility of the operator to adjust the seat so it will not contact the back of the cab to prevent damage to seat and cab interior. 			



29 Cab Interior

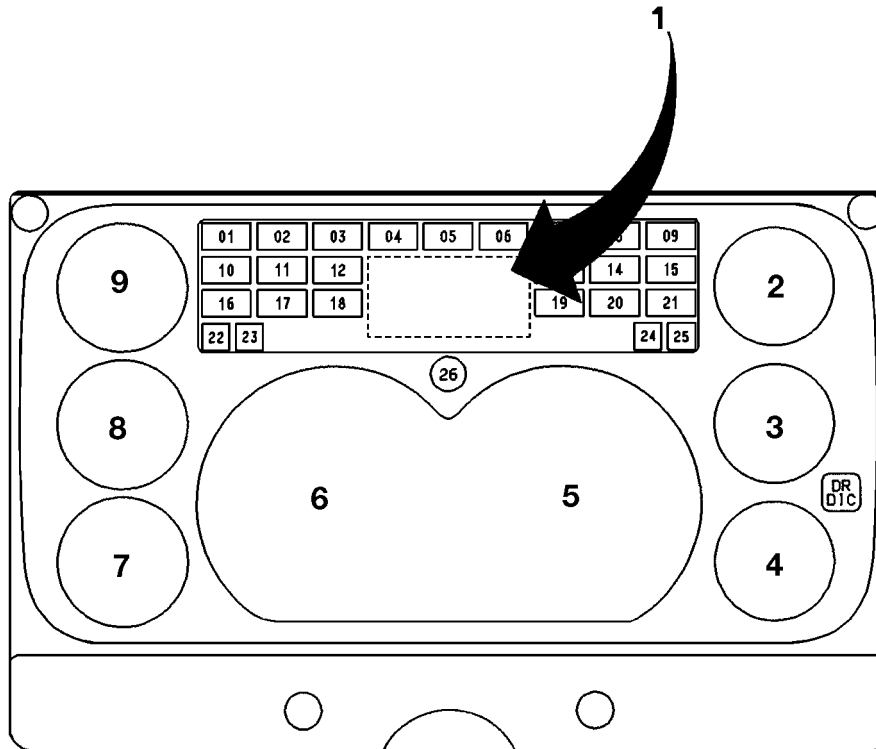
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRONT PASSENGER SEAT			
EZYRIDER			
760-156	EZYRIDER HIGH BACK NON-SUSPENSION PASSENGER SEAT ⁽¹⁾⁽²⁾	\$509 40/0	\$509 40/0
760-159	EZYRIDER HIGH BACK AIR SUSPENSION PASS SEAT W/ADJUSTABLE LUMBAR SUPPORT ⁽¹⁾⁽²⁾	\$895 80/20	\$895 80/20
760-210	EZYRIDER MID BACK AIR SUSPENSION PASSENGER SEAT W/ADJUSTABLE LUMBAR SUPT ⁽¹⁾	\$893 80/20	\$893 80/20
760-211	EZYRIDER MID BACK NON-SUSPENSION PASSENGER SEAT ⁽¹⁾	\$409 40/0	\$409 40/0
760-212	EZYRIDER MID BACK AIR SUSPENSION PASS SEAT W/ADJ HEADREST & ADJ LUMBAR SUPT ⁽¹⁾	\$943 80/20	\$943 80/20
760-213	EZYRIDER MID BACK NON-SUSPENSION PASSENGER SEAT W/ADJ HEADREST ⁽¹⁾	\$486 40/0	\$486 40/0
NATIONAL			
760-171	NATIONAL 2000 SERIES HI BACK PASSENGER SEAT WITH ACTIVE AIR LUMBAR SUPPORT ⁽¹⁾	\$581 80/0	\$581 80/0
760-1AG	NATIONAL MID BACK NON-SUSP PASS SEAT W/ISOLATOR ⁽¹⁾	\$422 40/0	\$422 40/0
<p>1. Includes DC 763-011 3-point adjustable D-ring retractor driver and passenger seat belts.</p> <p>2. To provide the widest range of adjustment possible, air seats are capable within certain ranges of seat back recline and seat slide adjustment to contact the cab backwall for cab specified without sleeper. It is the responsibility of the operator to adjust the seat so it will not contact the back of the cab to prevent damage to seat and cab interior.</p>			
SEAT SUSPENSION COVER			
757-001	Black suspension cover for driver seat		
	Included with Bostrom air suspension driver seat with air lumbar support	N/C 0/0	N/C 0/0
	Available for Bostrom air suspension driver seat without air lumbar support	\$23 2/0	\$23 2/0
	Available for EzyRider air suspension driver seat	\$23 2/0	\$23 2/0
757-002	Black suspension cover for driver and passenger seats		
	Included with Bostrom air suspension driver seats with air lumbar support specified with a Bostrom air suspension passenger seats with air lumbar support	N/C 0/0	N/C 0/0
	Available for Bostrom air suspension driver seats with air lumbar support specified with a Bostrom air suspension passenger seats without air lumbar support	\$23 2/0	\$23 2/0
	Available for Bostrom air suspension driver seats without air lumbar support specified with a Bostrom air suspension passenger seats without air lumbar support	\$46 4/0	\$46 4/0
	Available for EzyRider air suspension driver seat specified with EzyRider air suspension passenger seat	\$46 4/0	\$46 4/0
SEAT ARMRESTS			
759-005	Dual armrests driver and passenger seats	\$228 8/0	\$228 8/0
759-007	Armrest driver dual - no passenger seat armrest	\$114 4/0	\$114 4/0

Code		Suggested Retail Price	
		A9500	AT9500
		Weight - Front/Rear (lb.)	
	SEAT ARMRESTS		
759-009	Armrests inboard for driver seat only	\$57 2/0	\$57 2/0
	DRIVER SEAT COVER		
758-034	Cloth with cloth insert driver seat cover	\$55 0/0	\$55 0/0
758-086	Fabriform black Mordura driver seat cover ⁽¹⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
758-087	Fabriform gray Mordura driver seat cover ⁽¹⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
758-088	Fabriform brown Mordura driver seat cover ⁽¹⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
758-089	Fabriform tan Mordura driver seat cover ⁽¹⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
758-022	BLACK MORDURA CLOTH DRIVER SEAT COVER ⁽¹⁾	\$55 0/0	\$55 0/0
758-033	VINYL WITH CLOTH INSERT DRIVER SEAT	\$33 0/0	\$33 0/0
758-036	VINYL WITH VINYL INSERT DRIVER SEAT	STD	STD
	1. Requires a Mordura passenger seat cover if an EzyRider air suspension passenger seat is specified.		
	FRONT PASSENGER SEAT COVER		
761-034	Cloth with cloth insert passenger seat cover ⁽¹⁾	\$55 0/0	\$55 0/0
761-086	Fabriform black Mordura passenger seat cover ⁽¹⁾⁽²⁾⁽³⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
761-087	Fabriform gray Mordura passenger seat cover ⁽¹⁾⁽²⁾⁽³⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
761-088	Fabriform brown Mordura passenger seat cover ⁽¹⁾⁽²⁾⁽³⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
761-089	Fabriform tan Mordura passenger seat cover ⁽¹⁾⁽²⁾⁽³⁾ Available only for EzyRider air suspended seats	\$112 0/0	\$112 0/0
761-023	BLACK MORDURA CLOTH PASSENGER SEAT COVER ⁽¹⁾⁽²⁾⁽³⁾	\$55 0/0	\$55 0/0
761-033	Vinyl w/cloth insert, passenger seat ⁽¹⁾	\$33 0/0	\$33 0/0
	1. Requires a passenger seat is specified.		
	2. Requires a Mordura driver seat cover be specified.		
	3. Driver and passenger seat cover colors must match.		

29 Cab Interior

Code		Suggested Retail Price	
		A9500	AT9500
	FRONT PASSENGER SEAT COVER		
761-036	VINYL WITH VINYL INSERT PASSENGER SEAT ⁽¹⁾ Included with passenger seat options	N/C 0/0	N/C 0/0
	1. Requires a passenger seat is specified.		
	SEAT BELTS		
763-008	3-point adjustable D-ring retractor driver seat belt Included with DC 760-998 NO PASSENGER SEAT	STD	STD
763-011	3-point adjustable D-ring retractor driver and passenger seat belts Included with driver and passenger seat	N/C 0/0	N/C 0/0
	SLEEPER CURTAIN		
709-006	Sleeper curtain Included with sleeper box options	N/C 0/0	N/C 0/0
	STEERING COLUMN		
532-001	FIXED STEERING COLUMN	STD	STD
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	\$407 15/0	\$407 15/0
532-011	Adjustable tilt only steering column	\$289 5/0	\$289 5/0
	STEERING WHEEL		
540-023	2-spoke 18" (450 mm) black leather wrapped steering wheel	\$50 0/0	\$50 0/0
540-020	2-spoke 18" (450 mm) black steering wheel(s)	STD	STD
	INTERIOR VISORS		
765-002	Driver/passenger interior sun visors	STD	STD
765-010	Driver/passenger two-way interior sun visors with map band	\$55 0/0	\$55 0/0

Below are gauges available in the electronic gauge cluster (ICU3). Refer to the following pages for base model standard gauges and available options.



1. Display - Odometer/voltmeter display: 1 x 7 character, 26 warning lamps, data linked ICU3 or Odo/trip/hour/diagnostic/voltage display 1 x 7 char, 26 wrng lamps, data linked ICU3 ⁽¹⁾
 2. Electric fuel level gauge
 3. and 4. Primary and secondary air pressure gauges
 5. Electronic speedometer
 6. Electronic tachometer
 7. Optional Transmission oil temperature gauge (if specified)
 8. Electric engine coolant temperature gauge
 9. Electric engine oil pressure gauge
1. DC 811-011 Driver display includes integral engine and trip hour meter.

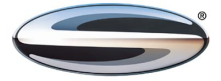
30 Instruments and Controls

Below are gauges available in the Electronic individual round gauges (NGI). Refer to the following pages for gauges and available options.



1. Electric engine oil pressure gauge
2. Electric engine coolant temperature gauge
3. Electric volt meter gauge
4. Electronic tachometer
5. Electronic speedometer
6. and 7. Primary and secondary air pressure gauges
8. Electric fuel level gauge
9. Display - Warning light bar display mounted in instrument cluster, NGI

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
GAUGE PACKAGE			
017-078	STERLING ELECTRONIC GAUGE CLUSTER - ICU3 ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	STD	STD
017-1AA	ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE ⁽²⁾⁽³⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	\$252 0/0	\$252 0/0
	<ol style="list-style-type: none"> Includes the following gauges: <ul style="list-style-type: none"> DC 732-008 Multiplex instrument panel DC 810-027 ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER <ul style="list-style-type: none"> Only in the following domiciles: DC AA6-001, DC AA6-002, DC AA6-047, DC AA6-026, DC AA6-037, DC AA6-042 DC 811-011 Odo/trip/hour/diagnostic/voltage display 1 x 7 char, 26 wrng lamps, data linked ICU3 DC 812-001 Electronic tachometer 3000 rpm DC 840-002 2" Primary and secondary air pressure gauges DC 844-001 2" electric fuel gauge DC 852-002 ELECTRIC ENGINE OIL PRESSURE GAUGE DC 856-001 ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE English gauges will be provided for the following country codes: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-047 Domiciled - USA Alaska only DC AA6-037 Domiciled - Guam DC AA6-026 Domiciled - Puerto Rico DC AA6-042 Domiciled - Saipan English gauges except the speedometer, which will be DC 810-028 Electronic kph speedometer with mph secondary scale, without odometer, will be provided for the following domiciles: <ul style="list-style-type: none"> DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-033 Domiciled - Canada (Quebec) DC AA6-006 Domiciled - Mexico Metric gauges will be provided for all domiciles other than the following country data codes (this includes DC 810-029 Electronic kph speedometer w/o secondary scale, w/o odometer): <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-037 Domiciled - Guam DC AA6-042 Domiciled - Saipan DC AA6-047 Domiciled - USA Alaska only Features include: <ul style="list-style-type: none"> Electronic, computer controlled gauge movements for increased accuracy reliability 250 degree needle sweep for greater readability LED "life of truck" backlighting and telltales Alphanumeric warning light bar display Includes the following gauges: <ul style="list-style-type: none"> DC 732-025 Multiplex instrument cluster mounted in black panel with taupe surround and round gauges DC 810-050 Multiplex speedometer with LCD message display, odometer and trip odometer DC 811-026 Warning light bar display mounted in instrument cluster, NGI DC 812-008 Multiplexed tachometer, 3000 rpm DC 836-013 VOLTMETER; MULTIPLEXED DC 840-002 2" Primary and secondary air pressure gauges DC 844-001 2" electric fuel gauge DC 852-009 Multiplexed engine oil pressure gauge DC 856-010 Multiplexed engine coolant temperature gauge Metric gauges (other than kph speedometer) are not available for the following country data codes: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-037 Domiciled - Guam DC AA6-042 Domiciled - Saipan DC AA6-047 Domiciled - USA Alaska only 		
FOOTPEDAL SYSTEM			
185-102	Non-adjustable suspended clutch and accelerator pedals with non-adjustable floor mounted brake pedal ⁽¹⁾	STD	STD
185-103	Non-adjustable suspended clutch, accelerator and brake pedals ⁽¹⁾ Available for manual transmissions	\$245 0/0	\$245 0/0
	<ol style="list-style-type: none"> Not available with automatic or Eaton Fuller DM2 transmissions. 		



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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FOOTPEDAL SYSTEM			
185-106	No clutch pedal with non-adjustable suspended accelerator pedal and non-adjustable floor mounted brake pedal		
	Included with Allison automatic and Eaton Fuller DM2 transmission options	N/C 0/0	N/C 0/0
185-107	No clutch pedal with non-adjustable suspended accelerator and brake pedals ⁽¹⁾		
	Available for Allison automatic and Eaton Fuller DM2 transmissions	\$127 0/0	\$127 0/0
	1. Not available with manual transmissions.		
GAUGE BEZEL FINISH			
870-001	Black gauge bezels ⁽¹⁾		
	Included with Instrument panels DC 732-008 and DC 732-025	STD	STD
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS ⁽²⁾		
	Included and required with DC 732-027 Multiplex instrument cluster mounted in wood grain panel with wood grain surround and round gauges	N/C 0/0	N/C 0/0
	Available for Instrument panels DC 732-025	\$41 0/0	\$41 0/0
	1. Not available with Burl woodgrain dash options.		
	2. Not available for DC 017-078 STERLING ELECTRONIC GAUGE CLUSTER - ICU3.		
DRIVER INSTRUMENT PANEL			
732-008	Multiplex instrument panel ⁽¹⁾⁽²⁾		
	Included with and available only with DC 017-078 STERLING ELECTRONIC GAUGE CLUSTER - ICU3	STD	STD
732-025	Multiplex instrument cluster mounted in black panel with taupe surround and round gauges ⁽¹⁾⁽²⁾		
	Included with DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE	N/C 0/0	N/C 0/0
732-027	Multiplex instrument cluster mounted in wood grain panel with wood grain surround and round gauges ⁽³⁾		
	Available for DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE	\$1,128 0/0	\$1,128 0/0
	1. Not available in combination with DC 734-011 Burl wood grain center instrument panel with flat gauge insert.		
	2. Includes:		
	<ul style="list-style-type: none"> DC 734-013 Dark Taupe center instrument panel with flat gauge insert DC 870-001 Black gauge bezels 		
	3. Includes and requires:		
	<ul style="list-style-type: none"> DC 734-011 Burl wood grain center instrument panel with flat gauge insert DC 870-002 BRIGHT ARGENT FINISH GAUGE BEZELS Under dash trim panel 		
CENTER INSTRUMENT PANEL			
734-013	Dark Taupe center instrument panel with flat gauge insert		
	Included with Instrument panels DC 732-008 and DC 732-025	STD	STD
734-011	Burl wood grain center instrument panel with flat gauge insert		
	Included and required with DC 732-027 Multiplex instrument cluster mounted in wood grain panel with wood grain surround and round gauges	N/C 0/0	N/C 0/0

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
LOW AIR PRESSURE WARNING			
486-001	Low air pressure light and buzzer	STD	STD
BRAKE APPLICATION AIR GAUGE			
838-001	(1) SINGLE BRAKE APPLICATION AIR GAUGE ⁽¹⁾	\$76 0/0	\$76 0/0
<p>1. With ICU3 and NGI gauge packages, metric gauges will be provided for all domiciles other than the following country data codes:</p> <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-026 Domiciled - Puerto Rico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-042 Domiciled - Saipan • DC AA6-047 Domiciled - USA Alaska only 			
AIR SYSTEM PRESSURE GAUGE			
840-002	2" Primary and secondary air pressure gauges ⁽¹⁾ Included with Gauge clusters DC 017-078 and DC 017-1AA	STD	STD
<p>1. With ICU3 and NGI gauge packages, metric gauges will be provided for all domiciles other than the following country data codes:</p> <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-026 Domiciled - Puerto Rico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-042 Domiciled - Saipan • DC AA6-047 Domiciled - USA Alaska only 			
GAUGE/IND AIR CLNR RESTRICTION			
198-003	Dash mounted air restriction indicator with graduations	\$36 0/0	\$36 0/0
198-002	Intake mounted air restriction indicator with graduations	\$7 0/0	\$7 0/0
198-025	Intake mounted air restriction indicator without graduations	STD	STD
BACK-UP ALARM			
721-001	97 dB backup alarm	\$151 0/2	\$151 0/2
721-021	87 dB to 112 dB self-adjusting backup alarm ⁽¹⁾	\$151 0/2	\$151 0/2
<p>1. Senses external noise level and adjusts the back-up alarm volume accordingly.</p>			
CRUISE CONTROL			
149-015	Cruise control – electronic, controls on steering wheel spokes	STD	STD
149-998	No speed control	(\$56) (5)/0	(\$56) (5)/0

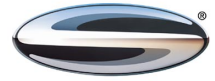


STERLING
TRUCKS

30 Instruments and Controls

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
MANUAL DRIVER STARTER CONTROL			
156-005	Key operated ignition switch with electric start button wired through ignition ⁽¹⁾	\$10 0/0	\$10 0/0
156-007	Key operated ign switch and integral start position, 4 position off/run/start/acc 1. Includes 'Starter Interlock'.	STD	STD
DRIVER INFORMATION MODULE			
811-011	Odo/trip/hour/diagnostic/voltage display 1 x 7 char, 26 wrng lamps, data linked ICU3 ⁽¹⁾ Included with DC 017-078 STERLING ELECTRONIC GAUGE CLUSTER - ICU3	STD	STD
811-010	Odometer/voltmeter display: 1 x 7 character, 26 warning lamps, data linked ICU3 ⁽²⁾ Available for DC 017-078 STERLING ELECTRONIC GAUGE CLUSTER - ICU3	N/C 0/0	N/C 0/0
811-026	Warning light bar display mounted in instrument cluster, NGI ⁽³⁾⁽⁴⁾ Included with DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE 1. Includes the following: <ul style="list-style-type: none"> DC 830-017 Engine and trip hour meters integral within driver display DC 836-015 Digital voltage display integral with driver display ICU3 2. Includes DC 836-015 Digital voltage display integral with driver display ICU3. 3. Alphanumeric display, capable of displaying: <ul style="list-style-type: none"> Odometer (miles/Km selectable) 2 Trip odometers (miles/Km selectable) Engine hours Clock with alarm Engine fault codes System diagnostic messages 4. Includes DC 830-017 Engine and trip hour meters integral within driver display.	N/C 0/0	N/C 0/0
DIAGNOSTICS			
160-010	Diagnostic interface connector, 9 pin, SAE J1587/1708, located below dash	STD	STD
160-012	Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash ⁽¹⁾ 1. Required with any of the following: <ul style="list-style-type: none"> Anti-lock braking system with traction enhancement Allison 4000 series automatic transmissions 	\$98 0/0	\$98 0/0
FUEL LEVEL GAUGE			
844-001	2" electric fuel gauge Included with all gauge packages	STD	STD
RPM CONTROL			
148-028	Preset fast idle switch interface for fixed single speed with wires to end of frame and park brake interlock ⁽¹⁾ 1. Requires manual transmission.	\$84 0/0	\$84 0/0

Code		Suggested Retail Price	
		A9500	AT9500
AXLE TEMPERATURE GAUGE			
866-002	REAR AXLE TEMPERATURE GAUGE - SINGLE DRIVE ⁽¹⁾	\$55 2/0	N/A
866-001	REAR AXLE DUAL TEMPERATURE GAUGES - TANDEM AXLE ⁽¹⁾	N/A	\$98 4/0
<p>1. With ICU3 and NGI gauge packages, metric gauges will be provided for all domiciles other than the following country data codes:</p> <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-026 Domiciled - Puerto Rico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-042 Domiciled - Saipan • DC AA6-047 Domiciled - USA Alaska only 			
COOLANT TEMPERATURE GAUGE			
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE ⁽¹⁾ Included with DC 017-078 STERLING ELECTRONIC GAUGE CLUSTER - ICU3	STD	STD
856-010	Multiplexed engine coolant temperature gauge ⁽¹⁾ Included with DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE	N/C 0/0	N/C 0/0
<p>1. With ICU3 and NGI gauge packages, metric gauges will be provided for all domiciles other than the following country data codes:</p> <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-026 Domiciled - Puerto Rico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-042 Domiciled - Saipan • DC AA6-047 Domiciled - USA Alaska only 			
ENGINE OIL TEMPERATURE GAUGE			
854-001	ENGINE OIL TEMPERATURE GAUGE ⁽¹⁾⁽²⁾	\$57 2/0	\$57 2/0
<p>1. With ICU3 and NGI gauge packages, metric gauges will be provided for all domiciles other than the following country data codes:</p> <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-047 Domiciled - USA Alaska only • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-006 Domiciled - Mexico • DC AA6-026 Domiciled - Puerto Rico • DC AA6-042 Domiciled - Saipan <p>2. If MBE4000 or Detroit Diesel engine, then vehicle cannot have an oil pan heater.</p>			



30 Instruments and Controls

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TRANSMISSION OIL TEMPERATURE GAUGE			
864-001	2" TRANSMISSION OIL TEMPERATURE GAUGE ⁽¹⁾⁽²⁾ Available for Eaton Fuller manual transmissions and Allison automatic transmissions	\$77 0/0	\$77 0/0
864-005	Transmission oil temperature indicator light Included with and available only for Allison model automatic transmissions	N/C 0/0	N/C 0/0
<ol style="list-style-type: none"> With ICU3 and NGI gauge packages, metric gauges will be provided for all domiciles other than the following country data codes: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-037 Domiciled - Guam DC AA6-042 Domiciled - Saipan DC AA6-047 Domiciled - USA Alaska only The transmission oil temperature gauge will be mounted in the gauge cluster with ICU3 gauges and will be mounted in the B-panel with Electronic individual round gauges (NGI). 			
HOUR METER			
830-017	Engine and trip hour meters integral within driver display ⁽¹⁾⁽²⁾ Included with DC 811-011 and DC 811-026 driver information centers	STD	STD
<ol style="list-style-type: none"> Trip Hour meter is resettable. Note that hour meter is integral with new electronic individual round gauges (function of LCD message display). 			
HUBODOMETER			
438-005	Stemco (Engler) hubodometer on left front drive axle	\$66 0/2	\$66 0/2
VEHICLE STABILITY			
49B-002	Roll stability control ⁽¹⁾⁽²⁾	\$572 0/0	\$572 0/0
<ol style="list-style-type: none"> Requires the following be specified: <ul style="list-style-type: none"> DC 002-002 Set back axle - tractor DC 160-012 Diagnostic interface connector, 9 pin, SAE J1587/1708/1939, located below dash DC 490-101 WABCO 4S/4M Anti-lock Braking System (ABS) with traction enhancement DC AH6-001 Single (1) trailer Available for vehicles only in the following domiciles: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-047 Domiciled - USA Alaska only 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
ENGINE OIL PRESSURE GAUGE			
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE ⁽¹⁾ Included with DC 017-078 STERLING ELECTRONIC GAUGE CLUSTER - ICU3	STD	STD
852-009	Multiplexed engine oil pressure gauge ⁽¹⁾ Included with DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE	N/C 0/0	N/C 0/0
<p>1. With ICU3 and NGI gauge packages, metric gauges will be provided for all domiciles other than the following country data codes:</p> <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-026 Domiciled - Puerto Rico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-042 Domiciled - Saipan • DC AA6-047 Domiciled - USA Alaska only 			
PYROMETER (EXHAUST TEMPERATURE)			
858-002	SMALL FACE PYROMETER WITH ONE SENSOR	\$213 2/0	\$213 2/0
RADIO			
746-069	F/L XTA-2300 AM/FM/WB CD radio by Delphi ⁽¹⁾⁽²⁾⁽³⁾	\$966 10/0	\$966 10/0
746-019	Customer furnished DIN radio package ⁽⁴⁾⁽⁵⁾	\$237 5/0	\$237 5/0
746-007	Sterling AM/FM stereo radio ⁽¹⁾⁽²⁾⁽⁶⁾	\$444 10/0	\$444 10/0
746-998	No radio ⁽⁷⁾⁽⁸⁾	STD	STD
<p>1. Non-Sleeper and Sleeper boxes with Mid-Level trim include:</p> <ul style="list-style-type: none"> • DC 750-002 (2) radio speakers (cab only) • DC 752-017 Multi-band AM/FM/WB/CB left-hand mirror mounted antenna system <p>2. Sleeper boxes with High-Level trim Include:</p> <ul style="list-style-type: none"> • DC 750-006 (4) radio speakers - (2) cab and (2) sleeper • DC 752-017 Multi-band AM/FM/WB/CB left-hand mirror mounted antenna system <p>3. Use the Radio Features for a summary of radio features.</p> <p>4. Non-sleepers and sleeper boxes with mid level trim include:</p> <ul style="list-style-type: none"> • DC 750-002 (2) radio speakers (cab only) • DC 752-017 Multi-band AM/FM/WB/CB left-hand mirror mounted antenna system • Bezel • Mounting bracket • Hot lead (for radio only) <p>5. Sleeper boxes with High-Level trim Include:</p> <ul style="list-style-type: none"> • DC 750-006 (4) radio speakers - (2) cab and (2) sleeper • DC 752-017 Multi-band AM/FM/WB/CB left-hand mirror mounted antenna system • Bezel • Mounting bracket • Hot lead (for radio only) <p>6. Radio features include:</p> <ul style="list-style-type: none"> • Digital clock • Electronic tuning • Extra large buttons for tuning and volume control <p>7. Includes the following:</p> <ul style="list-style-type: none"> • Non-sleepers include DC 750-998 No radio speakers • Sleeper boxes with mid-level trim include DC 750-998 No radio speakers • Sleeper boxes with high-level trim include DC 750-009 (2) radio speakers in sleeper area <p>8. Does not include wiring for future installation of radio or speakers. If wiring only is desired, use DC 746-019.</p>			



30 Instruments and Controls

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
RADIO SPEAKER			
750-002	(2) radio speakers (cab only) ⁽¹⁾⁽²⁾⁽³⁾ Included with radio and Prep radio packages in combination with non-sleepers or sleeper boxes with mid level trim	N/C 0/0	N/C 0/0
750-006	(4) radio speakers - (2) cab and (2) sleeper ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ Included with radio and prep radio options in combination with sleeper boxes with high level trim	N/C 0/0	N/C 0/0
750-009	(2) radio speakers in sleeper area ⁽⁵⁾⁽⁶⁾⁽⁷⁾ Included with DC 746-998 No radio in combination with sleepers with high level trim	N/C 0/0	N/C 0/0
750-017	(2) radio speakers in B pillars ⁽¹⁾ Available in lieu of DC 750-002 (2) radio speakers (cab only) with in combination with radio and Prep radio packages	\$15 0/0	\$15 0/0
<ol style="list-style-type: none"> 1. Requires radio option or customer furnished radio package. 2. Includes (2) 5.5" x 7.5" speakers located near the front header panel or in the overhead console if so equipped. 3. Not available for sleeper boxes with high level trim. 4. Includes: <ul style="list-style-type: none"> • (2) 5.5" x 7.5" speakers located near the front header panel or in the overhead console if so equipped • (2) additional speakers mounted in sleeper area 5. Requires a sleeper option be specified. 6. Sleeper speakers include a separate volume control. 7. Does not include wiring for future installation of radio or speakers. If wiring only is desired, use DC 746-019. 			
RADIO ANTENNA			
753-015	30" AM/FM antenna mounted rh side cowl	\$27 0/0	\$27 0/0
CB RADIO			
748-001	POWER AND GROUND STUDS IN/UNDER DASH ⁽¹⁾	STD	STD
748-002	POWER & GROUND STUDS ON TOP OF DASH ⁽¹⁾	\$10 0/0	\$10 0/0
748-011	Power and ground studs in-dash plus power and ground studs on dash top ⁽¹⁾	\$15 0/0	\$15 0/0
748-012	Power and ground studs mounted on overhead console ⁽¹⁾ Included with DC 691-001 Forward roof mounted console	N/C 0/0	N/C 0/0
748-013	Power and ground studs on top of dash plus power and ground wiring provision in overhead console ⁽¹⁾	\$12 0/0	\$12 0/0
748-015	(2) sets of power and ground studs in dash ⁽¹⁾⁽²⁾	\$9 0/0	\$9 0/0
748-998	No CB radio/provision	N/C 0/0	N/C 0/0
<ol style="list-style-type: none"> 1. Includes DC 752-017 Multi-band AM/FM/WB/CB left-hand mirror mounted antenna system. 2. Not available in combination with DC 691-001 Forward roof mounted console. 			

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
CB RADIO MOUNTING			
749-006	TOP OF DASH MOUNT CB RADIO PROVISION W/PLATE & STRAPS ⁽¹⁾	\$45 2/0	\$45 2/0
	1. Requires one of the following: <ul style="list-style-type: none"> DC 748-002 POWER & GROUND STUDS ON TOP OF DASH DC 748-013 Power and ground studs on top of dash plus power and ground wiring provision in overhead console 		
CB ANTENNA			
752-017	Multi-band AM/FM/WB/CB left-hand mirror mounted antenna system ⁽¹⁾ Included with Radio option, customer furnished radio package, and/or CB radio prep option	STD	STD
752-018	MULTI-BAND AM/FM/WB/CB DUAL MIRROR MOUNTED ANTENNA SYSTEM ⁽¹⁾ Available in combination with Radio option, customer furnished radio package, and/or CB radio prep option Available only for DC 746-998 No radio or DC 748-998 No CB radio/provision	\$65 0/0 \$130 0/0	\$65 0/0 \$130 0/0
	1. Provides the following: <ul style="list-style-type: none"> Includes antenna whip(s) Leads will be mounted in either the accessory panel or in the overhead storage console Provides antenna for optional AM/FM/WB radio and/or CB radio 		
TELEVISION ANTENNA			
737-001	TV ANTENNA Available for 68" Aero Bullet and 72" mid roof sleeper boxes	\$138 2/0	\$138 2/0
SPEEDOMETER			
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER ⁽¹⁾ Included with DC 017-078 in combination with the domiciles listed below	STD	STD
810-028	Electronic kph speedometer with mph secondary scale, without odometer Included with DC 017-078 in combination with DC AA6-003, DC AA6-033 or DC AA6-006 domiciled	N/C 0/0	N/C 0/0
810-029	Electronic kph speedometer w/o secondary scale, w/o odometer ⁽²⁾ Included with DC 017-078 in combination with the domiciles listed below	N/C 0/0	N/C 0/0
	1. Included with the following domiciles: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-026 Domiciled - Puerto Rico DC AA6-037 Domiciled - Guam DC AA6-042 Domiciled - Saipan DC AA6-047 Domiciled - USA Alaska only 		
	2. Included with vehicles in other than the following domiciles: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-037 Domiciled - Guam DC AA6-042 Domiciled - Saipan DC AA6-047 Domiciled - USA Alaska only 		

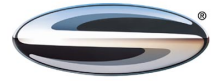


30 Instruments and Controls

Suggested Retail Price
Weight - Front/Rear (lb.)

Code		A9500	AT9500
SPEEDOMETER			
810-050	Multiplex speedometer with LCD message display, odometer and trip odometer ⁽¹⁾⁽²⁾⁽³⁾		
	Included with DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE	N/C 0/0	N/C 0/0
	<ol style="list-style-type: none"> Multiplexed speedometer with LCD message display, mph with secondary kph, odometer and trip odometer will be provided for the following country data codes: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-026 Domiciled - Puerto Rico DC AA6-037 Domiciled - Guam DC AA6-042 Domiciled - Saipan DC AA6-047 Domiciled - USA Alaska only Multiplexed speedometer with LCD message display, kph with secondary mph, odometer and trip odometer will be provided for the following domiciles: <ul style="list-style-type: none"> DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-033 Domiciled - Canada (Quebec) KPH multiplexed speedometer with LCD message display, odometer and trip odometer will be provided for all domiciles other than the following country data codes: <ul style="list-style-type: none"> DC AA6-001 Domiciled - USA 50 states (California) DC AA6-002 Domiciled - USA 49 states DC AA6-003 Domiciled - Canada (other than Quebec) DC AA6-006 Domiciled - Mexico DC AA6-026 Domiciled - Puerto Rico DC AA6-033 Domiciled - Canada (Quebec) DC AA6-037 Domiciled - Guam DC AA6-042 Domiciled - Saipan DC AA6-047 Domiciled - USA Alaska only 		
VEHICLE SPEED SENSOR			
817-001	Standard vehicle speed sensor ⁽¹⁾	STD	STD
817-004	Standard vehicle speed sensor with speed signal at fuse panel ⁽¹⁾	\$17 0/0	\$17 0/0
	<ol style="list-style-type: none"> The speed output from the cluster to pin 'J' of the fuse panel is no longer present on any vehicles built 2/23/01 and later. To provide this signal at the fuse panel, please submit a price quote with the following data code to confirm specific application availability and price: DC 817-004 Standard vehicle speed sensor with speed signal at fuse panel. 		
TACHOMETER			
812-001	Electronic tachometer 3000 rpm		
	Included with DC 017-078 STERLING ELECTRONIC GAUGE CLUSTER - ICU3	STD	STD
812-008	Multiplexed tachometer, 3000 rpm		
	Included with DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE	N/C 0/0	N/C 0/0
VEHICLE PERFORMANCE MONITOR			
813-1AU	DETROIT DIESEL PRO DRIVER "DC" DISPLAY ⁽¹⁾	\$1,261 0/0	\$1,261 0/0
	<ol style="list-style-type: none"> Data available from ProDriver™ includes: <ul style="list-style-type: none"> Current instantaneous and average mpg Trip time, miles, fuel, mpg, average speed Driver time, percentage, miles, fuel, mpg, average speed Idle time, fuel and percentage Cruise time, percentage, miles, fuel, mpg Top gear miles, fuel, mpg, time and percentage PTO time, fuel and percentage Overspeed time and percentage compared to two-speed thresholds Over rev time and percentage Maximum speed and rpm Coasting time and percentage Automated oil change interval tracking 		

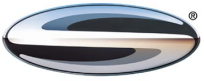
Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
VEHICLE PERFORMANCE MONITOR			
813-1AX	Caterpillar Messenger Driver Information Display English ⁽¹⁾ Available for Caterpillar engines	\$1,244 0/0	\$1,244 0/0
	1. Data available from the Caterpillar Messenger Driver Information Display includes: <ul style="list-style-type: none"> • Current instantaneous vehicle/driver information • Trip record of fuel, miles, engine hours for a "leg" of a trip predefined by driver • Fleet Trip record of fuel, miles, engine hours for a trip defined by the fleet manager • Fuel correction adjustment • Driver input for state line crossing • Driver identification input • Lifetime historical record of fuel, miles • Individual totals for fuel and miles for 50 United States states, 12 Canadian provinces • Maintenance hours/miles tracking • Diagnostic information descriptions 		
ENGINE STOP CONTROL			
162-001	Idle limiter, electronic engine, park brake activated ⁽¹⁾ Available only for MBE4000 engines	\$34 0/0	\$34 0/0
	1. Required option for either of the following: <ul style="list-style-type: none"> • DC EE1-001 DDC/MBE idle timer shutdown enable • DC EE4-99D Idle time minutes Refer to Electronic Parameters section for specific data code information		
ADDITIONAL SWITCHES			
329-002	TWO EXTRA SWITCHES IN DASH	\$62 0/0	\$62 0/0
329-004	FOUR ADDITIONAL SWITCHES IN DASH ⁽¹⁾	\$124 0/0	\$124 0/0
329-018	SIX ADDITIONAL SWITCHES IN DASH ⁽¹⁾	\$186 0/0	\$186 0/0
329-022	EIGHT ADDITIONAL SWITCHES IN DASH ⁽¹⁾	\$248 0/0	\$248 0/0
	1. Refer to Section 20 Trailer Connections Optional Chassis Air Lines for additional air piping switch options.		
TRACTOR PROTECTION VALVE			
482-001	BW tractor protection valve	STD	STD
TRAILER HAND CONTROL VALVE			
883-001	Trailer brake valve, hand control	STD	STD
883-011	Dash mounted tractor and trailer service brake check valve	\$199 0/0	\$199 0/0
883-997	Omit standard hand control brake valve	(\$57) (2)/0	(\$57) (2)/0



STERLING
TRUCKS

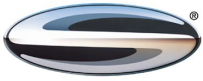
30 Instruments and Controls

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
TURBO AIR PRESSURE GAUGE			
842-001	Turbo air pressure gauge ⁽¹⁾⁽²⁾	\$57 2/0	\$57 2/0
	1. With ICU3 and NGI gauge packages, metric gauges are included for all domiciles other than the following country data codes: <ul style="list-style-type: none"> • DC AA6-001 Domiciled - USA 50 states (California) • DC AA6-002 Domiciled - USA 49 states • DC AA6-003 Domiciled - Canada (other than Quebec) • DC AA6-006 Domiciled - Mexico • DC AA6-026 Domiciled - Puerto Rico • DC AA6-033 Domiciled - Canada (Quebec) • DC AA6-037 Domiciled - Guam • DC AA6-042 Domiciled - Saipan • DC AA6-047 Domiciled - USA Alaska only 		
	2. Not available with MBE4000 engine in combination with ICU3 gauges.		
VOLTMETER			
836-013	VOLTMETER; MULTIPLEXED Included with DC 017-1AA ELECTRONIC INDIVIDUAL ROUND GAUGE (NGI) PACKAGE	N/C 0/0	N/C 0/0
836-015	Digital voltage display integral with driver display ICU3 Included with DC 811-010 or DC 811-011 ICU3 driver information center	STD	STD
WINDSHIELD WIPERS			
660-008	Single electric windshield wiper motor with delay	STD	STD
660-001	Single motor electric windshield wipers with delay and arctic type blades	\$14 0/0	\$14 0/0
MARKER/HEADLIGHT SWITCH			
304-005	(3) position rotary headlight switch with separate marker light interrupter switch, dimmer with interior dome	STD	STD
304-008	(3) position rotary headlight switch with separate marker light interrupt switch, dimmer with separate dome	\$59 0/0	\$59 0/0
PARKING BRAKE CONTROL			
882-004	Two-valve parking brake system with warning indicator	STD	STD
TURN SIGNAL SWITCH			
299-016	Signal Stat non-cancelling turn signal switch	STD	STD
299-017	Signal Stat non-cancelling turn signal switch with emergency flasher without brake override	\$297 0/0	\$297 0/0
299-018	Signal Stat Y915 turn signal switch without brake override	N/C 0/0	N/C 0/0
299-022	Signal Stat electronic self cancelling turn signal switch with override	\$84 0/0	\$84 0/0
299-023	Signal Stat Electronic self cancelling turn signal switch without override ⁽¹⁾	\$381 0/0	\$381 0/0
	1. Not available for DC 532-001 FIXED STEERING COLUMN.		
TURN SIGNAL FLASHER			
298-003	Heavy-duty mechanical turn signal flasher	STD	STD



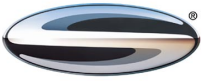
Code		Suggested Retail Price	
		A9500	AT9500
	TURN SIGNAL FLASHER		
298-021	Grote 44530 turn signal flasher	\$29 0/0	\$29 0/0

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Code		Suggested Retail Price	
		A9500	AT9500
FEDERAL CERTIFICATION/COMPLIANCE DOCUMENTS			
996-004	Australian cert/cmplnc/service	\$1,134 0/0	\$1,134 0/0
996-008	New Zealand certification/compliance/service	\$1,134 0/0	\$1,134 0/0

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Code		Suggested Retail Price	
		A9500	AT9500
998-001	Corporate PDI center in-service only	N/C 0/0	N/C 0/0

32 Pre-Delivery Options

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Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
PAINT DESIGN			
065-000	Paint: One solid color ⁽¹⁾⁽²⁾⁽³⁾		
	One color: DC 980-3F6 CAB COLOR A: N0006EA WHITE ELITE SS	STD	STD
	One optional color in single stage—for day cabs	\$243	\$243
	One optional color in single stage—for sleepers	\$243	\$243
	One optional color in basecoat/clearcoat—for day cabs	\$634	\$634
	One optional color in basecoat/clearcoat—for sleepers	\$843	\$843
065-902	TWO COLOR CUSTOM PAINT ⁽¹⁾⁽³⁾⁽⁴⁾⁽⁵⁾		
	Two optional colors in single stage—for day cabs	\$1,615	\$1,615
	Two optional colors in single stage—for sleepers	\$1,746	\$1,746
	Two optional colors in basecoat/clearcoat—for day cabs	\$2,149	\$2,149
	Two optional colors in basecoat/clearcoat—for sleepers	\$2,479	\$2,479
065-903	THREE COLOR CUSTOM PAINT ⁽¹⁾⁽³⁾⁽⁵⁾⁽⁶⁾		
	Three optional colors in single stage—for day cabs	\$2,503	\$2,503
	Three optional colors in single stage—for sleepers	\$3,522	\$3,522
	Three optional colors in basecoat/clearcoat—for day cabs	\$3,018	\$3,018
	Three optional colors in basecoat/clearcoat—for sleepers	\$4,036	\$4,036
065-904	FOUR COLOR CUSTOM PAINT ⁽¹⁾⁽³⁾⁽⁵⁾⁽⁷⁾		
	Four optional colors in single stage—for day cabs	\$3,371	\$3,371
	Four optional colors in single stage—for sleepers	\$4,870	\$4,870
	Four optional colors in basecoat/clearcoat—for day cabs	\$3,885	\$3,885
	Four optional colors in basecoat/clearcoat—for sleepers	\$5,384	\$5,384
065-905	FIVE COLOR CUSTOM PAINT ⁽¹⁾⁽³⁾⁽⁵⁾⁽⁸⁾		
	Five optional colors in single stage—for day cabs	\$4,238	\$4,238
	Five optional colors in single stage—for sleepers	\$6,240	\$6,240
	Five optional colors in basecoat/clearcoat—for day cabs	\$4,753	\$4,753
	Five optional colors in basecoat/clearcoat—for sleepers	\$6,755	\$6,755
	1. More than one cab color is considered a custom design and requires a custom paint chart be included with the Truck Sales Order (TSO). Refer to Custom Designs for details.		
	2. A 980 Cab Color A code must be specified with this option. Complete optional paint data code from Paint Color/Data Code Crossover .		
	3. Refer to the Paint Instructions bookmark for additional information on specifying paint and custom design guidelines.		
	4. A 980 Cab Color A and 981 Cab Color B code must be specified with this option.		
	5. Pinstripes are counted as a color in the overall color count.		
	6. A 980 Cab Color A, 981 Cab Color B and 982 Cab Color C code must be specified with this option.		
	7. A 980 Cab Color A, 981 Cab Color B, 982 Cab Color C and 983 Cab Color D code must be specified with this option.		
	8. A 980 Cab Color A, 981 Cab Color B, 982 Cab Color C, 983 Cab Color D and 984 Cab Color E code must be specified with this option.		
CHASSIS PAINT			
986-020	Black high solids polyurethane chassis paint ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	STD	STD
986-XXX	Optional color in single stage ⁽⁴⁾⁽⁵⁾⁽⁶⁾	\$381	\$381
	1. Chassis includes frame, spoke spider, running gear and all frame-attached components except bumper.		
	2. Spoke rims are vendor white and no optional colors available. Steel fuel tanks are painted the same as the chassis.		
	3. Aluminum fuel tanks are unpainted.		
	4. Clearcoat colors are not available for chassis paint.		
	5. Complete optional 986-module data code using the paint color -number (-XXX) from the Paint Color/Data Code Crossover .		
	6. Includes both metallic and non-metallic paint colors.		

33 Paint

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRONT WHEEL PAINT			
962-970	Vendor white front wheels/rims Included with Accuride, other than HSLA, steel front disc wheels Included with Motor Wheel steel front disc wheels	STD N/C	STD N/C
962-961	Motor Wheel RS Powder Red (N0733HN) front wheels ⁽¹⁾ Available for Motor Wheel steel front wheels, priced per wheel	\$25	\$25
962-962	Motor Wheel W Powder White (N0006H) front wheels ⁽¹⁾ Available for Motor Wheel steel front wheels, priced per wheel	\$25	\$25
962-964	Motor Wheel G Powder Gray (N0020H) front wheels ⁽¹⁾ Available for Motor Wheel steel front wheels, priced per wheel	\$25	\$25
962-965	Motor Wheel SG Powder Silver (N0183H) front wheels ⁽¹⁾ Available for Motor Wheel steel front wheels, priced per wheel	\$25	\$25
962-966	Motor Wheel BK Powder Black (N0001H) front wheels ⁽¹⁾ Available for Motor Wheel steel front wheels, priced per wheel	\$25	\$25
962-967	Motor Wheel O Powder Orange (N0789HN) front wheels ⁽¹⁾ Available for Motor Wheel steel front wheels, priced per wheel	\$25	\$25
962-972	Accuride PKWHT21 powder coat white (N0006EA) front wheels/rims ⁽¹⁾ Included with Accuride HSLA steel front wheels Available for Accuride, other than HSLA, steel front wheels, priced per wheel	N/C \$25	N/C \$25
962-974	Accuride PKGRY21 powder coat gray (N0020EA) front wheels/rims ⁽¹⁾ Available for Accuride HSLA steel front wheels, priced per wheel Available for Accuride, other than HSLA, steel front wheels, priced per wheel	N/C \$25	N/C \$25
962-975	Accuride PKSLV22 powder coat silver (N0183H) front wheels/rims ⁽¹⁾ Available for Accuride HSLA steel front wheels, priced per wheel Available for Accuride, other than HSLA, steel front wheels, priced per wheel	\$25 \$25	\$25 \$25
962-976	Accuride PKBLK21 powder coat black (N0001EA) front wheels/rims ⁽¹⁾ Available for Accuride HSLA steel front wheels, priced per wheel Available for Accuride, other than HSLA, steel front wheels, priced per wheel	N/C \$25	N/C \$25
962-977	Accuride PKORG21 powder coat orange (N0789EA) front wheels/rims ⁽¹⁾ Available for Accuride HSLA steel front wheels, priced per wheel Available for Accuride, other than HSLA, steel front wheels, priced per wheel	\$25 \$25	\$25 \$25
962-981	Accuride PKRED34 powder coat red (N0733EA) front wheels/rims ⁽¹⁾ Available for Accuride HSLA steel front wheels, priced per wheel Available for Accuride, other than HSLA, steel front wheels, priced per wheel	\$25 \$25	\$25 \$25
962-988	Spoke wheels painted same as chassis, rims vendor gray Included with front spoke wheel and rim options	N/C	N/C

1. DuPont color shown in data code is for reference only, the powder coat color from the wheel manufacturer is an approximate match of color but not an exact match due to differences in paint material and surface.

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
FRONT WHEEL PAINT			
962-XXX	Optional color in single stage ⁽¹⁾⁽²⁾ Priced per front wheel	\$91	\$91
	1. Complete the optional data code using the paint color -number (-XXX) in the Paint Color/Data Code Crossover . 2. Includes both metallic and non-metallic paint colors.		
REAR WHEEL PAINT			
966-970	Vendor white rear wheels/rims Included with Accuride, other than HSLA, steel rear disc wheels Included with Motor Wheel steel rear disc wheels	STD N/C	STD N/C
966-961	Motor Wheel RS Powder Red (N0733HN) rear wheels ⁽¹⁾ Available for Motor Wheel steel rear wheels, priced per wheel	\$25	\$25
966-962	Motor Wheel W Powder White (N0006H) rear wheels/rims ⁽¹⁾ Available for Motor Wheel steel rear wheels, priced per wheel	\$25	\$25
966-964	Motor Wheel G Powder Gray (N0020H) rear wheels/rims ⁽¹⁾ Available for Motor Wheel steel rear wheels, priced per wheel	\$25	\$25
966-965	Motor Wheel SG Powder Silver (N0183H) rear wheels/rims ⁽¹⁾ Available for Motor Wheel steel rear wheels, priced per wheel	\$25	\$25
966-966	Motor Wheel BK Powder Black (N0001H) rear wheels/rims ⁽¹⁾ Available for Motor Wheel steel rear wheels, priced per wheel	\$25	\$25
966-967	Motor Wheel O Powder Orange (N0789HN) rear wheels ⁽¹⁾ Available for Motor Wheel steel rear wheels, priced per wheel	\$25	\$25
966-972	Accuride PKWHT21 powder coat white (N0006EA) rear wheels/rims ⁽¹⁾ Included with Accuride HSLA steel rear wheels Available for Accuride, other than HSLA, steel rear wheels, priced per wheel	N/C \$25	N/C \$25
966-974	Accuride PKGRY21 powder coat gray (N0020EA) rear wheels/rims ⁽¹⁾ Available for Accuride HSLA steel rear wheels, priced per wheel Available for Accuride, other than HSLA, steel rear wheels, priced per wheel	N/C \$25	N/C \$25
966-975	Accuride PKSLV22 powder coat silver (N0183EA) rear wheels/rims ⁽¹⁾ Available for Accuride HSLA steel rear wheels, priced per wheel Available for Accuride, other than HSLA, steel rear wheels, priced per wheel	\$25 \$25	\$25 \$25
966-976	Accuride PKBLK21 powder coat black (N0001EA) rear wheels/rims ⁽¹⁾ Available for Accuride HSLA steel rear wheels, priced per wheel Available for Accuride, other than HSLA, steel rear wheels, priced per wheel	N/C \$25	N/C \$25
966-977	Accuride PKORG21 powder coat orange (N0789EA) rear wheels/rims ⁽¹⁾ Available for Accuride HSLA steel rear wheels, priced per wheel Available for Accuride, other than HSLA, steel rear wheels, priced per wheel	\$25 \$25	\$25 \$25
	1. DuPont color shown in data code is for reference only, the powder coat color from the wheel manufacturer is an approximate match of color but not an exact match due to differences in paint material and surface.		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
REAR WHEEL PAINT			
966-981	Accuride PKRED34 powder coat red (N0733EA) rear wheels/rims ⁽¹⁾ Available for Accuride HSLA steel rear wheels, priced per wheel	\$25	\$25
	Available for Accuride, other than HSLA, steel rear wheels, priced per wheel	\$25	\$25
966-988	Spoke wheels painted same as chassis, rims vendor gray Included with rear spoke wheel and rim options	N/C	N/C
966-XXX	Optional color in single stage ⁽²⁾⁽³⁾ Priced per rear wheel	\$91	\$91
	1. DuPont color shown in data code is for reference only, the powder coat color from the wheel manufacturer is an approximate match of color but not an exact match due to differences in paint material and surface.		
	2. Complete the optional data code using the paint color -number (-XXX) in the Paint Color/Data Code Crossover .		
	3. Includes both metallic and non-metallic paint colors.		
PUSHER/TAG WHEEL PAINT			
96E-961	Motor Wheel RS Powder Red (N0733HN) pusher/tag wheels ⁽¹⁾ Available for Motor Wheel steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-962	Motor Wheel W Powder White (N0006H) pusher/tag wheels ⁽¹⁾ Available for Motor Wheel steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-964	Motor Wheel G Powder Gray (N0020H) pusher/tag wheels ⁽¹⁾ Available for Motor Wheel steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-965	Motor Wheel SG Powder Silver (N0183H) pusher/tag wheels ⁽¹⁾ Available for Motor Wheel steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-966	Motor Wheel BK Powder Black (N0001H) pusher/tag wheels ⁽¹⁾ Available for Motor Wheel steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-967	Motor Wheel O Powder Orange (N0789HN) pusher/tag wheels ⁽¹⁾ Available for Motor Wheel steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-970	Vendor white pusher/tag wheels/rims Included with Accuride, other than HSLA, and Motor Wheel steel pusher/tag disc wheels	N/C	N/C
96E-972	Accuride PKWHT21 powder coat white (N0006EA) pusher/tag wheels/rims ⁽¹⁾ Included with Accuride HSLA steel pusher/tag wheels	N/C	N/C
	Available for Accuride, other than HSLA, steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-974	Accuride PKGRY21 powder coat gray (N0020EA) pusher/tag wheels/rims ⁽¹⁾ Available for Accuride HSLA steel pusher/tag wheels, priced per wheel	N/C	N/C
	Available for Accuride, other than HSLA, steel pusher/tag wheels, priced per wheel	\$25	\$25
	1. DuPont color shown in data code is for reference only, the powder coat color from the wheel manufacturer is an approximate match of color but not an exact match due to differences in paint material and surface.		

Code		Suggested Retail Price	
		Weight - Front/Rear (lb.)	
		A9500	AT9500
PUSHER/TAG WHEEL PAINT			
96E-975	Accuride PKSLV22 powder coat silver (N0183EA) pusher/tag wheels/rims (1)		
	Available for Accuride HSLA steel pusher/tag wheels, priced per wheel	\$25	\$25
	Available for Accuride, other than HSLA, steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-976	Accuride PKBLK21 powder coat black (N0001EA) pusher/tag wheels/rims (1)		
	Available for Accuride HSLA steel pusher/tag wheels, priced per wheel	N/C	N/C
	Available for Accuride, other than HSLA, steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-977	Accuride PKORG21 powder coat orange (N0789EA) pusher/tag wheels/rims (1)		
	Available for Accuride HSLA steel pusher/tag wheels, priced per wheel	\$25	\$25
	Available for Accuride, other than HSLA, steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-981	Accuride PKRED34 powder coat red (N0733EA) pusher/tag wheels/rims (1)		
	Available for Accuride HSLA steel pusher/tag wheels, priced per wheel	\$25	\$25
	Available for Accuride, other than HSLA, steel pusher/tag wheels, priced per wheel	\$25	\$25
96E-XXX	Optional color in single stage (2)(3) Priced per pusher/tag wheel	\$91	\$91
	1. DuPont color shown in data code is for reference only, the powder coat color from the wheel manufacturer is an approximate match of color but not an exact match due to differences in paint material and surface.		
	2. Complete the 96E-module data code using the paint color -number (-XXX) in the Paint Color/Data Code Crossover .		
	3. Includes both metallic and non-metallic paint colors.		
BUMPER PAINT			
964-2PK	BUMPER PAINT: N3713EA MED TITANIUM MET ELITE SS	STD	STD
EXTERIOR VISOR PAINT			
976-XXX	Optional color (1)(2)(3)	N/C	N/C
	1. Complete optional paint data code from the Paint Color/Data Code Crossover .		
	2. Exterior sun visor must be painted the same type of paint as the cab (Single Stage or Base/Clear).		
	3. Includes both metallic and non-metallic paint colors.		

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