

## Western Star Standard Features

### Bid Invitation #HT06-16

The following descriptions are the standard features, as pulled from the Western Star *SpecPro* dealer quotation database version 001DRL-001. Offeror shall price these complete trucks in their entirety, on Form-D, reflecting the entire complement of the base vehicle specification's standard features listed herein, as well as all normal dealer make-ready and factory-to-dealer destination charges. Except as ordered by an H-GAC member (e.g. axle upgrade, longer wheelbase, et cetera), the base units described herein and priced on Form-D shall not require any additional compulsory components, fees, or services to render them complete, functional, and legal cab-chassis. All Form-D line items shall be priced inclusive of air conditioning.

#### H-GAC Product Code: M1 4700SF, Conv. Cab, SFFA, TRA

Data Code	Description	Weight Front	Weight Rear	Retail Price
<b>Price Level</b>				
PRL-14T	WESTERN STAR 4700 PRL-14T (EFF:10/05/15)			STD
<b>Data Version</b>				
DRL-001	SPECPRO21 DATA RELEASE VER 001			N/C
<b>Vehicle Configuration</b>				
001-450	4700 SET-FORWARD FRONT AXLE CHASSIS	9,094	6,876	
004-216	2016 MODEL YEAR SPECIFIED			N/C
002-003	SET FORWARD AXLE - TRUCK			STD
019-002	STRAIGHT TRUCK PROVISION			STD
003-001	LH PRIMARY STEERING LOCATION			STD
<b>General Service</b>				
AA1-002	TRUCK CONFIGURATION			STD
AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)			STD
A85-011	CONSTRUCTION SERVICE			STD
A84-1CO	CONSTRUCTION BUSINESS SEGMENT			STD
AA4-003	DRY BULK COMMODITY			STD
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			STD
AB1-008	MAXIMUM 8% EXPECTED GRADE			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			STD
995-1A5	WESTERN STAR VOCATIONAL WARRANTY			STD
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 12000.0 lbs			
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs			
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 52000.0 lbs			
<b>Truck Service</b>				
AA3-004	END DUMP BODY			STD
<b>Engine</b>				
101-2TY	DETROIT DD13 12.8L 410 HP @ 1800 RPM, 2080 GOV RPM, 1450 LB/FT @ 1100 RPM			N/C
<b>Electronic Parameters</b>				
79A-065	65 MPH ROAD SPEED LIMIT			N/C
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			N/C
79D-002	1650 RPM/18 MPH LIMIT FOR LOW GEARS, 1650 RPM/44 MPH LIMIT FOR MIDDLE GEARS, 1650 RPM/45 MPH LIMIT FOR HIGH GEARS			N/C
79G-006	5 MINUTES IDLE SHUTDOWN WITH CLUTCH AND SERVICE BRAKE OVERRIDE			N/C
79K-005	PTO MODE ENGINE RPM LIMIT - 900 RPM			N/C
79M-002	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED OR PARK BRAKE NOT APPLIED			N/C
79N-001	PTO MODE CLUTCH OVERRIDE - CLUTCH ENABLED			N/C
79P-001	PTO RPM WITH CRUISE SET SWITCH - 600 RPM			N/C
79Q-001	PTO RPM WITH CRUISE RESUME SWITCH - 600 RPM			N/C
79S-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH			N/C
79T-001	PTO MODE RPM INCREMENT - 25 RPM			N/C

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
79U-007	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND			N/C
79W-001	ONE REMOTE PTO SPEED			N/C
79X-005	REMOTE PTO SPEED 1 SETTING - 900 RPM			N/C
80D-001	SOFT CRUISE CONTROL ENABLED			N/C
80G-001	PTO MINIMUM RPM - 600			N/C
<b>Engine Equipment</b>				
99C-013	2013 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG14			N/C
99D-011	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)			
PMT-998	NO 2013 ENGINE ESCALATOR			STD
13E-001	STANDARD OIL PAN			STD
105-001	ENGINE MOUNTED OIL CHECK AND FILL			STD
133-004	ONE PIECE VALVE COVER			STD
014-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER			STD
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			STD
292-148	(3) ALLIANCE ABSORBED GLASS MAT MODEL 7A31, GROUP 31, 12 VOLT MAINTENANCE FREE 2190 CCA THREADED STUD BATTERIES			STD
290-1AC	PASSENGER SEAT BATTERY BOX VENTED TO OUTSIDE OF CAB			STD
282-013	BATTERY BOX MOUNTED UNDER PASSENGER SEAT			STD
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			STD
289-006	PLASTIC BATTERY BOX COVER			STD

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180-1AN	EATON EASY PEDAL ADVANTAGE 15-1/2 INCH MANUALLY ADJUSTED CLUTCH			STD
183-008	TORQUE LIMITING CLUTCH BRAKE			STD
181-001	ZERK FITTING AT CLUTCH RELEASE BEARING			STD
182-002	MECHANICAL CLUTCH CONTROL			STD
107-044	BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE			STD
131-013	AIR COMPRESSOR DISCHARGE LINE			STD
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			STD
128-002	JACOBS COMPRESSION BRAKE			STD
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE			STD
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			STD
239-038	11 FOOT 06 INCH (138 INCH+0/-5 INCH) EXHAUST SYSTEM HEIGHT			STD
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP			STD
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK			STD
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			STD
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			STD
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD			STD
273-036	BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH			STD
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			STD
110-068	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR			STD
118-001	FULL FLOW OIL FILTER			STD
266-057	1500 SQUARE INCH ALUMINUM RADIATOR			STD
267-006	MOUNTING FOR FIREWALL MOUNTED SURGE TANK			STD
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT			
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			STD
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			STD
270-016	RADIATOR DRAIN VALVE			N/C
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER			STD
166-005	PHILLIPS-TEMRO 300 WATT/115 VOLT OIL PREHEATER			STD
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR			STD
134-001	ALUMINUM FLYWHEEL HOUSING			STD
155-065	DELCO 12V 39MT+ HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH			N/C
<b>Transmission</b>				
342-412	EATON FULLER FR-14210B TRANSMISSION			STD
<b>Transmission Equipment</b>				
347-001	CAST IRON CLUTCH HOUSING			STD

	<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
	341-017	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION FILL AND DRAIN, AXLE(S) FILL AND DRAIN			STD
	345-001	PAINTED SHIFT LEVER, SOLID LINKAGE			STD
	370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK			STD
	35T-003	SYNTHETIC TRANSMISSION LUBE			STD
<b>Front Axle and Equipment</b>					
	400-1A6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE	-190		
	402-020	MERITOR 15X4 Q+ CAM FRONT BRAKES	-10		N/C
	403-002	NON-ASBESTOS FRONT BRAKE LINING			STD
	419-023	CONMET CAST IRON FRONT BRAKE DRUMS			STD
	409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS			STD
	408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			STD
	416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			STD
	405-003	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS			STD
	406-001	STANDARD KING PIN BUSHINGS			STD
	536-050	TRW THP-60 POWER STEERING	-40		N/C
	539-003	POWER STEERING PUMP			STD
	534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR			STD
	40T-003	SYNTHETIC 50W FRONT AXLE LUBE			STD
<b>Front Suspension</b>					
N	620-004	16,000# FLAT LEAF FRONT SUSPENSION			STD
	619-004	GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION			STD
<b>Rear Axle and Equipment</b>					
	420-1K3	MT-40-14X 40,000# R-SERIES TANDEM REAR AXLE			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
421-370	3.70 REAR AXLE RATIO			STD
424-003	IRON REAR AXLE CARRIER WITH OPTIONAL HEAVY DUTY AXLE HOUSING			STD
386-075	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES			STD
388-073	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES			STD
878-019	(1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES			STD
87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH			STD
423-020	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			STD
433-002	NON-ASBESTOS REAR BRAKE LINING			STD
434-011	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)			STD
451-023	CONMET CAST IRON REAR BRAKE DRUMS			STD
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS			STD
426-075	HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS			STD
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS			STD
41T-002	SYNTHETIC 75W-90 REAR AXLE LUBE			STD
<b>Rear Suspension</b>				
622-1A0	TUFTRAC 40,000# REAR SPRING SUSPENSION			STD
621-055	TUFTRAC STANDARD RIDE HEIGHT			STD
431-003	AXLE CLAMPING GROUP			STD
624-009	54 INCH AXLE SPACING			STD
623-006	FORE/AFT AND TRANSVERSE CONTROL RODS			STD
439-001	REAR SHOCK ABSORBERS - ONE AXLE			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
<b>Brake System</b>				
490-100	WABCO 4S/4M ABS WITHOUT TRACTION CONTROL			STD
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			STD
904-001	FIBER BRAID PARKING BRAKE HOSE			STD
412-001	STANDARD BRAKE SYSTEM VALVES			STD
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			STD
480-083	WABCO SS-1200 PLUS AIR DRYER WITH INTEGRAL AIR GOVERNOR AND HEATER			STD
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER			STD
479-004	AIR DRYER MOUNTED OUTBOARD ON LH RAIL			STD
460-001	STEEL AIR BRAKE RESERVOIRS			STD
477-001	PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS			STD
<b>Wheelbase &amp; Frame</b>				
545-457	4575MM (180 INCH) WHEELBASE			STD
546-101	11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI			STD
552-030	1600MM (63 INCH) REAR FRAME OVERHANG			STD
55W-006	FRAME OVERHANG RANGE: 61 INCH TO 70 INCH			N/C
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 98.78 in			
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 95.78 in			
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 259.97			
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 98.78 in			
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 48.23 in			N/C



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FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 49.39 in			N/C
553-001	SQUARE END OF FRAME			STD
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER			STD
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)			STD
572-001	STANDARD REARMOST CROSSMEMBER			STD
565-002	HEAVY DUTY SUSPENSION CROSSMEMBER			STD
568-001	STANDARD WEIGHT REAR SUSPENSION CROSSMEMBER			STD
<b>Chassis Equipment</b>				
556-1EE	16 INCH PAINTED STEEL BUMPER			STD
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			STD
586-015	FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS			STD
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS			STD
<b>Fuel Tanks</b>				
204-151	60 GALLON/227 LITER ALUMINUM FUEL TANK - LH			STD
218-006	25 INCH DIAMETER FUEL TANK(S)			STD
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			STD
212-007	FUEL TANK(S) FORWARD			STD
664-001	PLAIN STEP FINISH			STD
205-001	FUEL TANK CAP(S)			STD
216-020	EQUIFLO INBOARD FUEL SYSTEM			STD
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			STD
221-001	FUEL COOLER			STD
<b>Tires</b>				
093-2HE	BRIDGESTONE M860A 315/80R22.5 20 PLY RADIAL FRONT TIRES	104		
094-2EF	BRIDGESTONE M770 11R22.5 16 PLY RADIAL REAR TIRES		136	
<b>Hubs</b>				

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418-056	CONMET PRESET PLUS IRON FRONT HUBS			STD
450-056	CONMET PRESET PLUS IRON REAR HUBS			STD
<b>Wheels</b>				
502-433	ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25 INSET 5-HAND STEEL DISC FRONT WHEELS	66		STD
505-428	ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS		104	STD
496-011	FRONT WHEEL MOUNTING NUTS			STD
497-011	REAR WHEEL MOUNTING NUTS			STD
<b>Cab Exterior</b>				
829-1A8	110 INCH BBC STEEL CONVENTIONAL CAB			STD
82A-023	WESTERN STAR PAINTED ALUMINUM CAB SKIRT			STD
650-044	AIR CAB MOUNTS WITH CHECK VALVE			STD
648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE			STD
667-001	FRONT FENDERS			STD
678-034	LH AND RH EXTERIOR GRAB HANDLES WITH RUBBER INSERTS AND RH INTERIOR GRAB HANDLE MOUNTED TO A POST			STD
646-008	STATIONARY BRIGHT FINISH GRILLE			STD
65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE			STD
640-008	GALVANEALD STEEL SEVERE SERVICE CAB			STD
644-004	FIBERGLASS HOOD			STD
727-012	DUAL HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS			STD
726-001	SINGLE ELECTRIC HORN			STD
728-002	DUAL HORN SHIELDS			STD
657-1AG	DOORS AND IGNITION KEYED THE SAME			STD
575-001	REAR LICENSE PLATE MOUNT END OF FRAME			STD
312-072	SINGLE RECTANGULAR SEALED BEAM HEADLIGHTS WITH BRIGHT BEZELS			STD

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302-001	(5) AMBER MARKER LIGHTS			STD
294-001	INTEGRAL STOP/TAIL/BACKUP LIGHTS			STD
300-015	STANDARD FRONT TURN SIGNAL LAMPS			STD
744-007	DUAL WEST COAST STAINLESS STEEL MIRRORS			STD
797-001	DOOR MOUNTED MIRRORS			STD
796-001	102 INCH EQUIPMENT WIDTH			STD
743-1AC	LH AND RH 8 INCH STAINLESS STEEL CONVEX MIRRORS MOUNTED BELOW PRIMARY MIRRORS			STD
74A-001	RH DOWN VIEW MIRROR			STD
729-001	STANDARD SIDE/REAR REFLECTORS			STD
768-046	17.5X35 INCH TINTED REAR WINDOW			STD
661-006	TINTED DOOR GLASS			STD
654-003	MANUAL DOOR WINDOW REGULATORS			STD
663-002	2-PIECE TINTED CURVED GASKET MOUNTED WINDSHIELD			STD
659-025	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, MOUNTED UNDER CAB, WITH REMOTE FILL			STD
<b>Cab Interior</b>				
707-1D0	GRAY VINYL BASE INTERIOR			STD
70K-005	BLACK HARD TRIM			STD
706-049	BASE LEFT HAND DOOR TRIM			STD
708-049	BASE RIGHT HAND DOOR TRIM			STD
772-006	BLACK MATS WITH SINGLE INSULATION			STD
785-007	DASH MOUNTED ASH TRAY AND LIGHTER, DRIVER SIDE			STD
691-001	FORWARD ROOF MOUNTED CONSOLE			STD
694-009	PASSENGER SIDE WING DASH MOUNTED GLOVE BOX WITH LOCKING DOOR			STD
693-025	LH AND RH DOOR MAP POCKETS			STD
741-029	COAT HOOK ON RH BACKWALL OF CAB			STD

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680-034	TWO-TONE CHARCOAL UPPER/COOL GRAY LOWER SOFT TOUCH WING DASH WITH BLACK DRIVER SIDE COSMETIC UNDER DASH COVER			STD
320-004	STANDARD WIRING			STD
700-015	HEATER, DEFROSTER AND AIR CONDITIONER WITH COSMETIC COVER			STD
701-010	HVAC DUCTING WITH FOAM MAIN FRESH AIR FILTER AND OUTSIDE PRE-FILTER			STD
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH			STD
170-015	STANDARD HEATER PLUMBING			STD
130-033	DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR			STD
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER			STD
702-002	BINARY CONTROL, R-134A			STD
739-001	CAB INSULATION			STD
285-003	CIRCUIT FUSES			STD
324-075	DOOR ACTIVATED DOME LIGHT, UNDER DASH LIGHT AND LH AND RH DOOR MOUNTED COURTESY LIGHTS			STD
655-001	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS			STD
756-1DD	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 1 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND REAR CUSHION TILT			STD
760-294	BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT			STD
758-022	BLACK MORDURA CLOTH DRIVER SEAT COVER			STD
761-023	BLACK MORDURA CLOTH PASSENGER SEAT COVER			STD
763-003	3 POINT DRIVER AND PASSENGER SEAT BELT RETRACTORS			STD
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN			STD

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540-005	2-SPOKE 20 INCH (500MM)			STD
	BLACK STEERING WHEEL			
765-002	DRIVER AND PASSENGER			STD
	INTERIOR SUN VISORS			
<b>Instruments &amp; Controls</b>				
185-002	Non-adjustable suspended pedals			STD
870-004	STAR GAUGES WITH BLACK BEZELS			STD
732-001	BLACK DRIVER INSTRUMENT PANEL			STD
734-001	BLACK CENTER INSTRUMENT PANEL			STD
486-001	LOW AIR PRESSURE LIGHT AND BUZZER			STD
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES			STD
198-002	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS			STD
149-012	CRUISE CONTROL SWITCHES IN THE CENTER PANEL			STD
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			STD
811-001	WARNING LAMP/LIGHT BAR DISPLAY, NON-DATA LINKED			STD
160-025	DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1939, LOCATED BELOW DASH			N/C
844-001	2 INCH ELECTRIC FUEL GAUGE			STD
845-011	FUEL FILTER RESTRICTION INDICATOR			STD
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE			STD
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE			STD
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE			STD
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE			STD
748-026	POWER AND GROUND WIRING FOR CB RADIO IN OVERHEAD CONSOLE			STD

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752-017	MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM			STD
810-042	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITH ODOMETER			STD
817-001	STANDARD VEHICLE SPEED SENSOR			STD
812-001	ELECTRONIC 3000 RPM TACHOMETER			STD
813-1B4	DETROIT CONNECT VIRTUAL TECHNICIAN REMOTE ENGINE DIAGNOSTICS (DETROIT ENGINES ONLY)			STD
81X-001	2 YEAR SERVICE CONTRACT INCLUDED WITH VIRTUAL TECHNICIAN			STD
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP			STD
836-001	2 INCH VOLTMETER			STD
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY			STD
304-015	CAB/TRAILER MARKER LIGHT SWITCH WITH SEPARATE HEADLIGHT SWITCH			STD
882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR			STD
299-032	VSM NON CANCELING TURN SIGNAL SWITCH WITH INTEGRAL HEADLAMP DIMMER WITHOUT BRAKE OVERRIDE			STD
298-036	PACIFIC INSIGHT ELECTRONIC FLASHER			STD
<b>Design</b>				
065-000	PAINT: ONE SOLID COLOR			STD
<b>Color</b>				
980-5F6	CAB COLOR A: L0006EB WHITE ELITE BC			STD
96J-001	CAB INTERIOR PAINTED SAME AS CAB COLOR			STD
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
962-972	POWDER WHITE (N0006EA) FRONT WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)			STD
966-972	POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)			STD
964-993	BUMPER PAINTED SAME AS CHASSIS			STD

#### **Certification / Compliance**

996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS			STD
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#### **Sales Programs**

NO SALES PROGRAMS HAVE  
BEEN SELECTED

### **T O T A L V E H I C L E S U M M A R Y**

#### **Weight Summary**

	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Total Weight</b>
Factory Weight <sup>+</sup>	9024 lbs	7116 lbs	16140 lbs
Total Weight <sup>+</sup>	9024 lbs	7116 lbs	16140 lbs

**H-GAC Product Code: M2**  
**4900SF, Conv. Cab, SFFA, TRA**

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
<b>Price Level</b>				
PRL-14W	WESTERN STAR PRL-14W (EFF:10/05/15)			STD
<b>Data Version</b>				
DRL-001	SPECPRO21 DATA RELEASE VER 001			N/C
<b>Vehicle Configuration</b>				
001-423	WESTERN STAR 4900FA CHASSIS	8,834	7,436	\$.00
004-216	2016 MODEL YEAR SPECIFIED			STD
002-003	SET FORWARD AXLE - TRUCK	-20		
019-002	STRAIGHT TRUCK PROVISION			N/C
003-001	LH PRIMARY STEERING LOCATION			STD
<b>General Service</b>				
AA1-002	TRUCK CONFIGURATION			N/C
AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)			STD
A85-005	LINEHAUL/LONG HAUL SERVICE			STD
A84-1GF	GENERAL FREIGHT BUSINESS SEGMENT			STD
AA4-001	GENERAL FREIGHT COMMODITY			STD
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			STD
AB1-008	MAXIMUM 8% EXPECTED GRADE			STD
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			STD
995-1A4	WESTERN STAR ON-HIGHWAY WARRANTY			STD
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 12000.0 lbs			
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs			
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 52000.0 lbs			
<b>Truck Service</b>				
AA3-001	DRY VAN BODY			N/C



<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
AF4-99D	EXPECTED EMPTY BODY WEIGHT : 3500.0 lbs			
A88-99D	EXPECTED TRUCK BODY LENGTH : 22.0 ft			
AE2-99D	EXPECTED TRUCK BODY WIDTH : 96.0 in			
AF6-99D	EXP EMPTY BODY CG LOC FROM BODY FRT(A89) : 11.0 ft			
A89-99D	BRAKING-EXPECTED CAB TO BODY CLEARANCE : 3.0 in			
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in			
<b>Engine</b>				
101-2V1	DETROIT DD15 TC 14.8L 505 HP @ 1800 RPM, 2000 GOV RPM, 1550/1750 LB/FT @ 1100 RPM, MULTI-TORQUE	100		
<b>Electronic Parameters</b>				
79A-065	65 MPH ROAD SPEED LIMIT			N/C
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			N/C
79D-035	1600 RPM HARD AND SOFT ENGINE LIMIT FOR PROGRESSIVE SHIFTING			N/C
79G-006	5 MINUTES IDLE SHUTDOWN WITH CLUTCH AND SERVICE BRAKE OVERRIDE			N/C
79K-005	PTO MODE ENGINE RPM LIMIT - 900 RPM			N/C
79M-002	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED OR PARK BRAKE NOT APPLIED			N/C
79N-001	PTO MODE CLUTCH OVERRIDE - CLUTCH ENABLED			N/C
79P-001	PTO RPM WITH CRUISE SET SWITCH - 600 RPM			N/C
79Q-001	PTO RPM WITH CRUISE RESUME SWITCH - 600 RPM			N/C
79S-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH			N/C
79T-001	PTO MODE RPM INCREMENT - 25 RPM			N/C
79U-007	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND			N/C
79W-001	ONE REMOTE PTO SPEED			N/C

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
79X-005	REMOTE PTO SPEED 1 SETTING - 900 RPM			N/C
80D-001	SOFT CRUISE CONTROL ENABLED			N/C
80G-001	PTO MINIMUM RPM - 600			N/C
<b>Engine Equipment</b>				
99C-013	2013 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG14			N/C
99D-011	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)			
PMT-998	NO 2013 ENGINE ESCALATOR			STD
13E-001	STANDARD OIL PAN			STD
105-001	ENGINE MOUNTED OIL CHECK AND FILL			STD
133-004	ONE PIECE VALVE COVER			STD
014-1CB	SINGLE PAINTED 13 INCH DONALDSON RH COWL MOUNTED AIR CLEANER			STD
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			STD
292-071	(3) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT MAINTENANCE FREE 3375 CCA THREADED STUD BATTERIES			STD
290-1D2	STACK BATTERY BOX			STD
282-002	SINGLE BATTERY BOX FRAME MOUNTED RH SIDE UNDER CAB			STD
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			STD
289-001	NON-POLISHED BATTERY BOX COVER			STD
180-1AM	EATON SOLO ADVANTAGE 15-1/2 INCH SELF ADJUSTING CLUTCH			
183-008	TORQUE LIMITING CLUTCH BRAKE			STD
181-001	ZERK FITTING AT CLUTCH RELEASE BEARING			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
107-044	BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE			STD
131-013	AIR COMPRESSOR DISCHARGE LINE			STD
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			STD
128-002	JACOBS COMPRESSION BRAKE			STD
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE			STD
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			STD
239-038	11 FOOT 06 INCH (138 INCH+0/-5 INCH) EXHAUST SYSTEM HEIGHT			STD
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP			STD
23U-003	23 GALLON DIESEL EXHAUST FLUID TANK			STD
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			STD
23Z-002	NON-POLISHED ALUMINUM DIESEL EXHAUST FLUID TANK COVER			STD
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP			STD
242-016	ROUND PERFORATED SINGLE STAINLESS STEEL MUFFLER/TAILPIPE SHIELD			STD
273-036	BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH			STD
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
110-068	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR			STD
118-001	FULL FLOW OIL FILTER			STD
266-1AW	1700 SQUARE INCH ALUMINUM RADIATOR			STD
267-006	MOUNTING FOR FIREWALL MOUNTED SURGE TANK			STD
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT			STD
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			STD
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			STD
270-016	RADIATOR DRAIN VALVE			N/C
155-065	DELCO 12V 39MT+ HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH			N/C
109-007	CAST IRON FRONT AND REAR ENGINE SUPPORTS			STD
<b>Transmission</b>				
342-419	EATON FULLER FRO-16210C TRANSMISSION			STD
<b>Transmission Equipment</b>				
85E-998	MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 2600 RPM - ALLISON 5TH GEN TRANSMISSIONS			STD
85F-998	TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED			STD
85G-998	TCU-MAX PTO O/P SPD ENG NOT CONFIGURE			STD
85H-998	TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED			STD
347-001	CAST IRON CLUTCH HOUSING			STD
345-001	PAINTED SHIFT LEVER, SOLID LINKAGE			STD
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK			STD
35T-003	SYNTHETIC TRANSMISSION LUBE			STD

	<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
	<b>Front Axle and Equipment</b>				
	400-1A6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE			STD
N	402-084	MERITOR 16.5X5 Q+ STAMPED SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOE			STD
	403-002	NON-ASBESTOS FRONT BRAKE LINING			N/C
	419-023	CONMET CAST IRON FRONT BRAKE DRUMS			STD
	427-001	FRONT BRAKE DUST SHIELDS	5		N/C
	409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS			STD
	408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			STD
	416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			STD
	405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			STD
	536-050	TRW THP-60 POWER STEERING			STD
	539-003	POWER STEERING PUMP			STD
	534-001	2 QUART POWER STEERING RESERVOIR			STD
	40T-002	SYNTHETIC 75W-90 FRONT AXLE LUBE			STD
	<b>Front Suspension</b>				
	620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION			STD
	619-002	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION			STD
	62G-001	ALUMINUM SPACER BLOCKS FOR FRONT SUSPENSIONS			STD
	410-001	FRONT SHOCK ABSORBERS			STD
	<b>Rear Axle and Equipment</b>				
	420-1GR	DETROIT DA-RT-40.0-4 HT 40,000# R-SERIES TANDEM REAR AXLE			STD
	421-391	3.91 REAR AXLE RATIO			STD
	424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			STD
	386-078	MXL 18N MERITOR EXTENDED LUBE MAIN DRIVELINE WITH FULL ROUND YOKES			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
388-076	MXL 17N MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH FULL ROUND YOKES			STD
878-019	(1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES			STD
87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH			STD
423-008	MERITOR 16.5X8.62 Q+ STAMPED SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			STD
433-002	NON-ASBESTOS REAR BRAKE LINING			N/C
434-005	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS			STD
451-023	CONMET CAST IRON REAR BRAKE DRUMS			STD
425-002	REAR BRAKE DUST SHIELDS		10	N/C
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS			STD
426-075	HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS			STD
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS			STD
41T-002	SYNTHETIC 75W-90 REAR AXLE LUBE			STD
42T-001	STANDARD REAR AXLE BREATHER(S)			STD
<b>Rear Suspension</b>				
622-005	AIRLINER 40,000# REAR SUSPENSION			STD
621-007	AIRLINER HIGH POSITION RIDE HEIGHT			STD
431-001	STANDARD U-BOLT PAD			N/C
624-016	51 INCH AXLE SPACING			STD
628-998	NO SUSPENSION BEAMS			N/C
888-003	MANUAL DUMP VALVE FOR AIR SUSPENSION WITH INDICATOR LIGHT AND GAUGE			N/C
910-001	SINGLE AIR REAR SUSPENSION LEVELING VALVE			STD
623-002	TRANSVERSE CONTROL RODS			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
439-005	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)			N/C
<b>Brake System</b>				
490-100	WABCO 4S/4M ABS WITHOUT TRACTION CONTROL			STD
871-023	REINFORCED NYLON AIR LINES			STD
904-001	FIBER BRAID PARKING BRAKE HOSE			STD
412-001	STANDARD BRAKE SYSTEM VALVES			STD
432-013	COMBO-ABS/SERVICE BRAKE VALVE WITH 5.5 PSI CRACK PRESSURE			STD
480-083	WABCO SS-1200 PLUS AIR DRYER WITH INTEGRAL AIR GOVERNOR AND HEATER			STD
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER			STD
479-003	AIR DRYER MOUNTED INBOARD ON LH RAIL			STD
460-001	STEEL AIR BRAKE RESERVOIRS			STD
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)			STD
<b>Trailer Connections</b>				
481-998	NO TRAILER AIR HOSE	-10		N/C
310-998	NO TRAILER ELECTRICAL CABLE	-10		N/C
<b>Wheelbase &amp; Frame</b>				
545-477	4775MM (188 INCH) WHEELBASE			STD
546-089	5/16X3-1/2X10-5/8 INCH STEEL FRAME 120KSI			STD
547-019	1/4 INCH (6MM) C-CHANNEL INSERT AT REAR SUSPENSION ONLY		170	
552-017	1475MM (58 INCH) REAR FRAME OVERHANG			STD
55W-005	FRAME OVERHANG RANGE: 51 INCH TO 60 INCH			N/C
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 98.0 in			
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 92.28 in			
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 266.68 in			

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 98.0 in			
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 39.98 in			N/C
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 51.23 in			N/C
553-001	SQUARE END OF FRAME			N/C
550-001	FRONT CLOSING CROSSMEMBER			STD
561-009	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION BACK OF TRANSMISSION CROSSMEMBER			STD
562-022	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION MIDSHIP #1 CROSSMEMBER			STD
572-043	1/4 INCH STEEL C-CHANNEL CROSSMEMBER WITHOUT A-FRAME, NON-TOWING		50	N/C
56C-001	STANDARD WEIGHT REAR SUSPENSION FORWARD CROSSMEMBER			STD
565-001	STANDARD SUSPENSION CROSSMEMBER			N/C
568-006	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION REAR MOUNTED SUSPENSION CROSSMEMBER			STD
<b>Chassis Equipment</b>				
674-998	NO LH OR RH BACK OF CAB ACCESS	-5		N/C
592-998	NO DECK PLATE	-5	-5	N/C
665-998	NO FRAME MOUNTED STEPS	-5	-5	N/C
556-1EE	16 INCH PAINTED STEEL BUMPER			STD
558-026	NON REMOVABLE CENTERED FRONT TOW PIN FOR HIGHWAY OR CONSTRUCTION BUMPER			STD
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			STD
585-998	NO MUDFLAP BRACKETS		-25	N/C
590-998	NO REAR MUDFLAPS		-15	N/C
586-002	FENDER MOUNTED FRONT MUDFLAPS			STD



<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS			STD
<b>Fifth Wheel</b>				
578-998	NO FIFTH WHEEL	-30	-480	N/C
<b>Fuel Tanks</b>				
204-156	100 GALLON/378 LITER ALUMINUM FUEL TANK - LH			STD
218-006	25 INCH DIAMETER FUEL TANK(S)			STD
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			STD
212-007	FUEL TANK(S) FORWARD			STD
67J-003	LH FULL LENGTH FUEL TANK STEPS			STD
664-001	PLAIN STEP FINISH			STD
205-001	FUEL TANK CAP(S)			STD
216-020	EQUIFLO INBOARD FUEL SYSTEM			STD
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			STD
221-001	FUEL COOLER			STD
847-002	IN TANK FUEL LEVEL SENDER(S)			STD
<b>Tires</b>				
093-2FY	BRIDGESTONE ECOPIA R283 11R22.5 14 PLY RADIAL FRONT TIRES	12		
094-2D6	BRIDGESTONE M770 11R22.5 14 PLY RADIAL REAR TIRES		136	
<b>Hubs</b>				
418-054	CONMET PRESET PLUS ALUMINUM FRONT HUBS			STD
450-054	CONMET PRESET PLUS ALUMINUM REAR HUBS			STD
<b>Wheels</b>				
502-1F2	22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC FRONT WHEELS			STD
505-1F2	22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS			STD
496-011	FRONT WHEEL MOUNTING NUTS			STD
497-011	REAR WHEEL MOUNTING NUTS			STD
<b>Cab Exterior</b>				
829-1AB	123 INCH BBC STEEL CONVENTIONAL CAB			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
82A-023	WESTERN STAR PAINTED ALUMINUM CAB SKIRT			STD
650-044	AIR CAB MOUNTS WITH CHECK VALVE			STD
667-022	LARGE PROFILE FRONT FENDER			STD
678-034	LH AND RH EXTERIOR GRAB HANDLES WITH RUBBER INSERTS AND RH INTERIOR GRAB HANDLE MOUNTED TO A POST			STD
645-004	STAINLESS STEEL RADIATOR SHELL/HOOD BEZEL WITH STYLIZED TILT HOOD HANDLE			STD
646-032	HOOD MOUNTED ALUMINUM GRILLE			STD
640-009	HEAVY DUTY STEEL CAB FLOOR			STD
644-002	ONE PIECE FIBERGLASS HOOD			STD
643-001	STANDARD DUTY HOOD MOUNTING			STD
727-019	SINGLE HADLEY SD-978 26 INCH RECTANGULAR AIR HORN			STD
726-001	SINGLE ELECTRIC HORN			STD
728-001	SINGLE HORN SHIELD			STD
657-1AG	DOORS AND IGNITION KEYED THE SAME			STD
312-003	DUAL RECTANGULAR HALOGEN HEADLIGHTS			STD
302-022	LED MARKER LAMPS			STD
311-001	DAYTIME RUNNING LIGHTS			STD
294-032	FLUSH MOUNTED STOP/TAIL/BACKUP LIGHTS MOUNTED BELOW REAR MOST CROSSMEMBER			STD
300-015	STANDARD FRONT TURN SIGNAL LAMPS			STD
744-007	DUAL WEST COAST STAINLESS STEEL MIRRORS			STD
797-001	DOOR MOUNTED MIRRORS			STD
796-001	102 INCH EQUIPMENT WIDTH			STD
74A-001	RH DOWN VIEW MIRROR			STD
729-001	STANDARD SIDE/REAR REFLECTORS			STD
677-016	DUAL LEVEL CAB ENTRY STEPS ON BOTH SIDES			STD
768-046	17.5X35 INCH TINTED REAR WINDOW			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
661-006	TINTED DOOR GLASS			STD
654-011	RH AND LH ELECTRIC POWERED WINDOWS			STD
663-014	2-PIECE TINTED CURVED BONDED WINDSHIELD			STD
659-016	1.5 GALLON WINDSHIELD WASHER RESERVOIR MOUNTED UNDER CAB WITH REMOTE FILL			STD
<b>Cab Interior</b>				
707-1D0	GRAY VINYL BASE INTERIOR			STD
70K-005	BLACK HARD TRIM			STD
706-049	BASE LEFT HAND DOOR TRIM			STD
708-049	BASE RIGHT HAND DOOR TRIM			STD
772-006	BLACK MATS WITH SINGLE INSULATION			STD
785-007	DASH MOUNTED ASH TRAY AND LIGHTER, DRIVER SIDE			STD
691-001	FORWARD ROOF MOUNTED CONSOLE			STD
694-009	PASSENGER SIDE WING DASH MOUNTED GLOVE BOX WITH LOCKING DOOR			STD
693-025	LH AND RH DOOR MAP POCKETS			STD
741-029	COAT HOOK ON RH BACKWALL OF CAB			STD
680-033	BLACK SOFT TOUCH WING DASH WITH DRIVER SIDE COSMETIC UNDER DASH COVER			STD
320-004	STANDARD WIRING			STD
700-015	HEATER, DEFROSTER AND AIR CONDITIONER WITH COSMETIC COVER			STD
701-001	STANDARD HVAC DUCTING			STD
170-015	STANDARD HEATER PLUMBING			STD
130-033	DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR			STD
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER			STD
739-001	CAB INSULATION			STD
285-003	CIRCUIT FUSES			STD
324-075	DOOR ACTIVATED DOME LIGHT, UNDER DASH LIGHT AND LH AND RH DOOR MOUNTED COURTESY LIGHTS			STD
655-001	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
64C-002	BRIGHT DOOR HANDLES			STD
756-1DD	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 1 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND REAR CUSHION TILT			STD
760-1DD	BASIC HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 1 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND REAR CUSHION TILT			STD
758-1AA	GRAY VINYL DRIVER SEAT COVER			STD
761-1AA	GRAY VINYL PASSENGER SEAT COVER			STD
763-003	3 POINT DRIVER AND PASSENGER SEAT BELT RETRACTORS			STD
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN			STD
540-005	2-SPOKE 20 INCH (500MM) BLACK STEERING WHEEL			STD
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS			STD
<b>Instruments &amp; Controls</b>				
185-002	Non-adjustable suspended pedals			STD
732-001	BLACK DRIVER INSTRUMENT PANEL			STD
734-001	BLACK CENTER INSTRUMENT PANEL			STD
870-004	STAR GAUGES WITH BLACK BEZELS			STD
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES			STD
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS			STD
149-012	CRUISE CONTROL SWITCHES IN THE CENTER PANEL			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			STD
811-001	WARNING LAMP/LIGHT BAR DISPLAY, NON-DATA LINKED			STD
160-025	DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1939, LOCATED BELOW DASH			N/C
844-001	2 INCH ELECTRIC FUEL GAUGE			STD
845-011	FUEL FILTER RESTRICTION INDICATOR			STD
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE			STD
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE			STD
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE			STD
748-026	POWER AND GROUND WIRING FOR CB RADIO IN OVERHEAD CONSOLE			STD
752-017	MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM			STD
810-042	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITH ODOMETER			STD
812-001	ELECTRONIC 3000 RPM TACHOMETER			STD
813-1B4	DETROIT CONNECT VIRTUAL TECHNICIAN REMOTE ENGINE DIAGNOSTICS (DETROIT ENGINES ONLY)			STD
81X-001	2 YEAR SERVICE CONTRACT INCLUDED WITH VIRTUAL TECHNICIAN			STD
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP			STD
836-001	2 INCH VOLTMETER			STD
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY			STD
304-015	CAB/TRAILER MARKER LIGHT SWITCH WITH SEPARATE HEADLIGHT SWITCH			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR			N/C
299-032	VSM NON CANCELING TURN SIGNAL SWITCH WITH INTEGRAL HEADLAMP DIMMER WITHOUT BRAKE OVERRIDE			STD
298-036	PACIFIC INSIGHT ELECTRONIC FLASHER			STD

#### Design

065-000	PAINT: ONE SOLID COLOR			STD
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#### Color

980-8FC	CAB COLOR A: HSB905935 WHITE PPG BASE/CLEAR			STD
96J-001	CAB INTERIOR PAINTED SAME AS CAB COLOR			STD
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			STD
962-972	POWDER WHITE (N0006EA) FRONT WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)			STD
966-972	POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)			STD
964-8FC	BUMPER PAINT: HSB905935 WHITE PPG BASE/CLEAR			STD

#### Certification / Compliance

996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS			STD
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#### Sales Programs

NO SALES PROGRAMS HAVE BEEN SELECTED

### TOTAL VEHICLE SUMMARY

#### Weight Summary

	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Total Weight</b>
Factory Weight <sup>+</sup>	8866 lbs	7272 lbs	16138 lbs
Total Weight <sup>+</sup>	8866 lbs	7272 lbs	16138 lbs

**H-GAC Product Code: M3**  
**6900XD, Conv. Cab, SBFA, TRA**

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
<b>Price Level</b>				
PRL-14W	WESTERN STAR PRL-14W (EFF:10/05/15)			STD
<b>Data Version</b>				
DRL-001	SPECPRO21 DATA RELEASE VER 001			N/C
<b>Vehicle Configuration</b>				
001-425	WESTERN STAR 6900XD CHASSIS	11,974	8,151	
004-216	2016 MODEL YEAR SPECIFIED			N/C
002-004	SET BACK AXLE - TRUCK			STD
019-002	STRAIGHT TRUCK PROVISION			STD
003-001	LH PRIMARY STEERING LOCATION			STD
<b>General Service</b>				
AA1-002	TRUCK CONFIGURATION			STD
AA6-060	DOMICILED, ALGERIA			STD
A85-011	CONSTRUCTION SERVICE			STD
A84-1CO	CONSTRUCTION BUSINESS SEGMENT			STD
AA4-010	DIRT/SAND/ROCK COMMODITY			STD
AA5-006	TERRAIN/DUTY: 10% (SOME) OF THE TIME, IN TRANSIT, IS SPENT ON NON-PAVED ROADS			STD
AB1-008	MAXIMUM 8% EXPECTED GRADE			STD
AB5-003	MAINTAINED GRAVEL OR CRUSHED ROCK - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			STD
995-077	EXPORT (NON-U.S./CANADIAN) WARRANTY			STD
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 20000.0 lbs			
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 46000.0 lbs			
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 66000.0 lbs			
<b>Truck Service</b>				
AA3-005	FLATBED/PLATFORM/STAKE BODY			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
AF4-99D	EXPECTED EMPTY BODY WEIGHT : 2600.0 lbs			
AF6-99D	EXP EMPTY BODY CG LOC FROM BODY FRT(A89) : 10.0 ft			
<b>Engine</b>				
101-18X	DDC 60-12.7L 470 HP @ 2100 RPM, 1550 LB/FT @ 1200 RPM			STD
<b>Electronic Parameters</b>				
EE1-002	DDC/MBE IDLE TIMER SHUTDOWN ENABLE - N			N/C
EE2-002	DDC/MBE PTO SHUTDOWN DISABLE			N/C
EF1-013	MBE PTO FUNCTION-ON W/PARK BRAKE			N/C
EH1-002	PROGRESSIVE SHIFTING ENABLE - N			N/C
EJ1-001	ENABLE ENGINE BRAKE ON CRUISE - Y			N/C
EJ8-007	AUTO FAN ACTIVATION ON ENG BRAKE-DISABLE			N/C
EFG-003	AUTO FAN ACTIVATION ON PTO - DISABLE			N/C
EFO-003	PTO THROTTLE OVERRIDE - DISABLE			N/C
EFP-005	MBE - PTO DISABLE W/SRV BRK- V.13 & UP			N/C
EFT-001	ONE (1) REMOTE PTO SET SPEED			N/C
EJA-002	SERVICE BRAKE ACTIVATES RETARDER - OFF			N/C
<b>Engine Equipment</b>				
99C-098	1998 EPA/CARB EMISSION CERTIFICATION			STD
PMT-998	NO 2013 ENGINE ESCALATOR			STD
13E-001	STANDARD OIL PAN			STD
105-001	ENGINE MOUNTED OIL CHECK AND FILL			STD
133-004	ONE PIECE VALVE COVER			STD
014-041	DUAL POLISHED STAINLESS STEEL 13 INCH DONALDSON COWL MOUNTED 1-STAGE AIR CLEANERS WITH POLISHED STAINLESS STEEL BANDS			STD
124-1DU	DR 12V 160 AMP 36-SI BRUSHLESS QUADRAMOUNT PAD ALTERNATOR			STD



<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
292-148	(3) ALLIANCE ABSORBED GLASS MAT MODEL 7A31, GROUP 31, 12 VOLT MAINTENANCE FREE 2190 CCA THREADED STUD BATTERIES	10		STD
290-1AC	PASSENGER SEAT BATTERY BOX VENTED TO OUTSIDE OF CAB			STD
282-013	BATTERY BOX MOUNTED UNDER PASSENGER SEAT			STD
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			STD
289-006	PLASTIC BATTERY BOX COVER			STD
293-031	POSITIVE CAB POWER SHUTOFF SWITCH IN CAB OUTBOARD OF DRIVER SEAT (EXCLUDES ENGINE ECM; DATASTAR AND RADIO MEMORY POWER)			STD
180-1AM	EATON SOLO ADVANTAGE 15-1/2 INCH SELF ADJUSTING CLUTCH			STD
183-008	TORQUE LIMITING CLUTCH BRAKE			STD
181-001	ZERK FITTING AT CLUTCH RELEASE BEARING			STD
107-016	BW SERIES 750 16.5 CFM AIR COMPRESSOR			STD
131-002	TEFLON COMPRESSOR DISCHARGE LINE			STD
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			STD
128-002	JACOBS COMPRESSION BRAKE			STD
016-001	STATIONARY OUTBOARD OF RAIL SINGLE RH VERTICAL EXHAUST			STD
239-056	13 FOOT 00 INCH (156 INCH+0/-5 INCH) EXHAUST SYSTEM HEIGHT			STD
237-050	VERTICAL TAILPIPE(S) RH SIDE (SINGLE EXHAUST) OR RH AND LH SIDES (DUAL EXHAUST)			STD
242-016	ROUND PERFORATED SINGLE STAINLESS STEEL MUFFLER/TAILPIPE SHIELD			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
273-036	BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH			STD
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			STD
110-005	DDE SPIN ON PRIMARY AND SECONDARY FUEL FILTERS			STD
118-001	FULL FLOW OIL FILTER			STD
266-1AA	1710 SQUARE INCH GLACIER COPPER/BRASS RADIATOR			STD
267-001	REMOTE MOUNTED SURGE TANK			STD
103-036	ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT			STD
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			STD
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			STD
270-013	RADIATOR DRAIN PLUG			STD
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER			STD
166-005	PHILLIPS-TEMRO 300 WATT/115 VOLT OIL PREHEATER			STD
140-041	CHROME COMMON BLOCK AND OIL PAN HEATER RECEPTACLE MOUNTED UNDER LH DOOR			STD
155-054	DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION			STD
109-007	CAST IRON FRONT AND REAR ENGINE SUPPORTS			STD
<b>Transmission</b>				
342-1BP	EATON FULLER RTLO-18918B TRANSMISSION			STD
<b>Transmission Equipment</b>				
85E-998	MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 2600 RPM - ALLISON 5TH GEN TRANSMISSIONS			STD
85F-998	TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED			STD
85G-998	TCU-MAX PTO O/P SPD ENG NOT CONFIGURE			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
85H-998	TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED			STD
347-001	CAST IRON CLUTCH HOUSING			STD
345-001	PAINTED SHIFT LEVER, SOLID LINKAGE			STD
370-002	AIR TO OIL TRANSMISSION COOLER			STD
35T-003	SYNTHETIC TRANSMISSION LUBE			STD
<b>Front Axle and Equipment</b>				
400-005	FL-941 20,000# FL1 SINGLE FRONT AXLE			STD
402-013	MERITOR 16.5X6 Q+ CAST SPIDER HEAVY DUTY CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			STD
403-002	NON-ASBESTOS FRONT BRAKE LINING			STD
419-023	CONMET CAST IRON FRONT BRAKE DRUMS			STD
427-001	FRONT BRAKE DUST SHIELDS			STD
409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS			STD
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			STD
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			STD
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			STD
536-027	TRW TAS-85 POWER STEERING WITH RCS65 AUXILIARY GEAR			STD
539-006	VICKERS V20 POWER STEERING PUMP			STD
534-021	9 QUART POWER STEERING RESERVOIR MOUNTED UNDER HOOD			STD
533-001	OIL/AIR POWER STEERING COOLER			STD
40T-001	ORGANIC SAE 80/90 FRONT AXLE LUBE			STD
<b>Front Suspension</b>				
620-1BC	21,000# FLAT LEAF FRONT SUSPENSION WITH 62.5 INCH SLIPPERED SPRING LENGTH			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
410-001	FRONT SHOCK ABSORBERS			STD
<b>Rear Axle and Equipment</b>				
420-103	RT-46-160 46,000# R-SERIES TANDEM REAR AXLE			STD
421-456	4.56 REAR AXLE RATIO			STD
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			STD
386-078	MXL 18N MERITOR EXTENDED LUBE MAIN DRIVELINE WITH FULL ROUND YOKES			STD
388-076	MXL 17N MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH FULL ROUND YOKES			STD
878-019	(1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES			STD
87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH			STD
423-020	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			STD
433-002	NON-ASBESTOS REAR BRAKE LINING			STD
434-003	STANDARD BRAKE CHAMBER LOCATION			STD
451-023	CONMET CAST IRON REAR BRAKE DRUMS			STD
425-002	REAR BRAKE DUST SHIELDS			STD
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS			STD
426-075	HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS			STD
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS			STD
41T-001	ORGANIC SAE 80/90 REAR AXLE LUBE			STD
42T-001	STANDARD REAR AXLE BREATHER(S)			STD
<b>Rear Suspension</b>				
622-1CJ	HENDRICKSON RT463 REAR SUSPENSION @ 46,000#			STD
621-016	HENDRICKSON RT/RTE - 7.19" SADDLE			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
431-001	STANDARD U-BOLT PAD			N/C
624-011	52 INCH AXLE SPACING			STD
628-005	STEEL BEAMS AND BRONZE CENTER BUSHINGS WITH BAR PIN ADJUSTABLE END CONNECTIONS			STD
623-005	FORE/AFT CONTROL RODS			STD
439-014	SEVERE SERVICE REAR SHOCK ABSORBERS FOR TWO AXLES			STD
<b>Brake System</b>				
490-100	WABCO 4S/4M ABS WITHOUT TRACTION CONTROL			STD
871-023	REINFORCED NYLON AIR LINES			STD
904-001	FIBER BRAID PARKING BRAKE HOSE			STD
412-001	STANDARD BRAKE SYSTEM VALVES			STD
432-013	COMBO-ABS/SERVICE BRAKE VALVE WITH 5.5 PSI CRACK PRESSURE			STD
460-001	STEEL AIR BRAKE RESERVOIRS			STD
477-001	PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS			STD
<b>Wheelbase &amp; Frame</b>				
545-435	4350MM (171 INCH) WHEELBASE			STD
546-504	3/8X3-7/8X11-5/8 INCH DOUBLE CHANNEL 120KSI STEEL FRAME (3/8 INCH OUTER AND 3/8 INCH INNER)			STD
552-017	1475MM (58 INCH) REAR FRAME OVERHANG			STD
55W-005	FRAME OVERHANG RANGE: 51 INCH TO 60 INCH			N/C
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 89.0 in			
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 80.93 in			
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 286.88 in			
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 89.0 in			
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 30.22 in			N/C

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 28.22 in			N/C
560-001	UNDERSLUNG CROSSMEMBER			STD
553-001	SQUARE END OF FRAME			STD
550-002	HEAVY DUTY FRONT CLOSING CROSSMEMBER			STD
561-025	EXTREME DUTY STEEL C- CHANNEL BOLTED CONSTRUCTION BACK OF TRANSMISSION CROSSMEMBER			STD
562-014	HEAVY DUTY TUBULAR STEEL MIDSHIP #1 CROSSMEMBER			STD
572-043	1/4 INCH STEEL C-CHANNEL CROSSMEMBER WITHOUT A- FRAME, NON-TOWING			STD
56C-001	STANDARD WEIGHT REAR SUSPENSION FORWARD CROSSMEMBER			STD
565-001	STANDARD SUSPENSION CROSSMEMBER			N/C
568-006	EXTRA HEAVY DUTY STEEL C- CHANNEL BOLTED CONSTRUCTION REAR MOUNTED SUSPENSION CROSSMEMBER			STD
<b>Chassis Equipment</b>				
556-1EG	11 INCH PAINTED STEEL 5/16 INCH LOGGER BUMPER			STD
558-027	REMOVABLE CENTERED FRONT TOW PIN FOR LOGGER BUMPER			STD
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			STD
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS			STD
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS			STD
<b>Fuel Tanks</b>				
206-156	100 GALLON/378 LITER ALUMINUM FUEL TANK - RH			STD
204-156	100 GALLON/378 LITER ALUMINUM FUEL TANK - LH			STD
218-006	25 INCH DIAMETER FUEL TANK(S)			STD
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
212-007	FUEL TANK(S) FORWARD			STD
67J-005	LH AND RH FULL LENGTH FUEL TANK STEPS			STD
664-001	PLAIN STEP FINISH			STD
205-001	FUEL TANK CAP(S)			STD
216-020	EQUIFLO INBOARD FUEL SYSTEM			STD
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			STD
221-001	FUEL COOLER			STD
847-002	IN TANK FUEL LEVEL SENDER(S)			STD
<b>Tires</b>				
093-2K0	BRIDGESTONE L315 445/65R22.5 20 PLY RADIAL FRONT TIRES	220		
094-2EG	BRIDGESTONE M770 11R24.5 14 PLY RADIAL REAR TIRES		216	
<b>Hubs</b>				
418-056	CONMET PRESET PLUS IRON FRONT HUBS			STD
450-056	CONMET PRESET PLUS IRON REAR HUBS			STD
<b>Wheels</b>				
502-247	ALCOA 83365X 22.5X13.00 10-HUB PILOT 2.38 INSET 10-HAND ALUMINUM DISC FRONT WHEELS			STD
505-1N3	ALCOA LVL ONE 98363X 24.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS			STD
496-011	FRONT WHEEL MOUNTING NUTS			STD
497-011	REAR WHEEL MOUNTING NUTS			STD
<b>Cab Exterior</b>				
829-141	141 INCH BBC STEEL CONVENTIONAL CAB			STD
82A-023	WESTERN STAR PAINTED ALUMINUM CAB SKIRT			STD
650-008	AIR CAB MOUNTS			STD
667-104	98.4 INCH OAW FIBERGLASS FRONT FENDERS			STD
678-060	LH AND RH EXTENDED EXTERIOR GRAB HANDLES WITH RUBBER INSERTS AND RH INTERIOR GRAB HANDLE MOUNTED TO A POST			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
645-004	STAINLESS STEEL RADIATOR SHELL/HOOD BEZEL WITH STYLIZED TILT HOOD HANDLE			STD
646-002	RADIATOR MOUNTED GRILLE			STD
640-008	GALVANEAELED STEEL SEVERE SERVICE CAB			STD
644-043	HEAVY DUTY NON-SLOPING HOOD			STD
727-019	SINGLE HADLEY SD-978 26 INCH RECTANGULAR AIR HORN			STD
726-001	SINGLE ELECTRIC HORN			STD
728-001	SINGLE HORN SHIELD			STD
657-1AG	DOORS AND IGNITION KEYED THE SAME			STD
312-003	DUAL RECTANGULAR HALOGEN HEADLIGHTS			STD
302-001	(5) AMBER MARKER LIGHTS			STD
311-001	DAYTIME RUNNING LIGHTS			STD
294-032	FLUSH MOUNTED STOP/TAIL/BACKUP LIGHTS MOUNTED BELOW REAR MOST CROSSMEMBER			STD
300-015	STANDARD FRONT TURN SIGNAL LAMPS			STD
744-007	DUAL WEST COAST STAINLESS STEEL MIRRORS			STD
797-001	DOOR MOUNTED MIRRORS			STD
796-001	102 INCH EQUIPMENT WIDTH			STD
74A-001	RH DOWN VIEW MIRROR			STD
729-001	STANDARD SIDE/REAR REFLECTORS			STD
677-016	DUAL LEVEL CAB ENTRY STEPS ON BOTH SIDES			STD
768-046	17.5X35 INCH TINTED REAR WINDOW			STD
661-006	TINTED DOOR GLASS			STD
654-011	RH AND LH ELECTRIC POWERED WINDOWS			STD
663-014	2-PIECE TINTED CURVED BONDED WINDSHIELD			STD
659-016	1.5 GALLON WINDSHIELD WASHER RESERVOIR MOUNTED UNDER CAB WITH REMOTE FILL			STD
<b>Cab Interior</b>				
707-1D0	GRAY VINYL BASE INTERIOR			STD
70K-005	BLACK HARD TRIM			STD



<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
706-049	BASE LEFT HAND DOOR TRIM			STD
708-049	BASE RIGHT HAND DOOR TRIM			STD
772-006	BLACK MATS WITH SINGLE INSULATION			STD
785-007	DASH MOUNTED ASH TRAY AND LIGHTER, DRIVER SIDE			STD
691-001	FORWARD ROOF MOUNTED CONSOLE			STD
694-009	PASSENGER SIDE WING DASH MOUNTED GLOVE BOX WITH LOCKING DOOR			STD
693-025	LH AND RH DOOR MAP POCKETS			STD
741-029	COAT HOOK ON RH BACKWALL OF CAB			STD
680-034	TWO-TONE CHARCOAL UPPER/COOL GRAY LOWER SOFT TOUCH WING DASH WITH BLACK DRIVER SIDE COSMETIC UNDER DASH COVER			STD
320-004	STANDARD WIRING			STD
700-015	HEATER, DEFROSTER AND AIR CONDITIONER WITH COSMETIC COVER			STD
701-001	STANDARD HVAC DUCTING			STD
170-015	STANDARD HEATER PLUMBING			STD
130-005	CLIMATE CONTROL 210 2CYL AIR CONDITIONER COMPRESSOR			STD
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER			STD
739-001	CAB INSULATION			STD
285-003	CIRCUIT FUSES			STD
324-075	DOOR ACTIVATED DOME LIGHT, UNDER DASH LIGHT AND LH AND RH DOOR MOUNTED COURTESY LIGHTS			STD
655-001	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS			STD
64C-002	BRIGHT DOOR HANDLES			STD
756-1DD	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 1 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND REAR CUSHION TILT			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
760-038	NATIONAL 2 MAN TOOL/BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT			STD
758-1AA	GRAY VINYL DRIVER SEAT COVER			STD
761-1AA	GRAY VINYL PASSENGER SEAT COVER			STD
763-006	3 POINT DRIVER AND PASSENGER AND 2 POINT CENTER FRONT SEAT BELT RETRACTORS			STD
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN			STD
540-005	2-SPOKE 20 INCH (500MM) BLACK STEERING WHEEL			STD
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS			STD
<b>Instruments &amp; Controls</b>				
185-002	Non-adjustable suspended pedals			STD
732-001	BLACK DRIVER INSTRUMENT PANEL			STD
734-001	BLACK CENTER INSTRUMENT PANEL			STD
870-004	STAR GAUGES WITH BLACK BEZELS			STD
840-006	METRIC PRIMARY AND SECONDARY AIR PRESSURE GAUGES			STD
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS			STD
149-012	CRUISE CONTROL SWITCHES IN THE CENTER PANEL			STD
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			STD
811-001	WARNING LAMP/LIGHT BAR DISPLAY, NON-DATA LINKED			STD
160-012	DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1587/1708/1939, LOCATED BELOW DASH			STD
844-001	2 INCH ELECTRIC FUEL GAUGE			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE			STD
856-004	METRIC ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE			STD
852-006	METRIC ELECTRIC ENGINE OIL PRESSURE GAUGE			STD
748-026	POWER AND GROUND WIRING FOR CB RADIO IN OVERHEAD CONSOLE			STD
752-017	MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM			STD
810-004	ELECTRONIC SPEEDOMETER WITH ODOMETER (KPH)			STD
812-001	ELECTRONIC 3000 RPM TACHOMETER			STD
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP			STD
836-001	2 INCH VOLTMETER			STD
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY			STD
304-015	CAB/TRAILER MARKER LIGHT SWITCH WITH SEPARATE HEADLIGHT SWITCH			STD
882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR			STD
299-032	VSM NON CANCELING TURN SIGNAL SWITCH WITH INTEGRAL HEADLAMP DIMMER WITHOUT BRAKE OVERRIDE			STD
298-036	PACIFIC INSIGHT ELECTRONIC FLASHER			STD
<b>Design</b>				
065-000	PAINT: ONE SOLID COLOR			STD
<b>Color</b>				
980-23M	CAB COLOR A: HST907234 WHITE PPG SINGLE STG			STD
96J-001	CAB INTERIOR PAINTED SAME AS CAB COLOR			STD
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			STD
964-8FC	BUMPER PAINT: HSB905935 WHITE PPG BASE/CLEAR			STD

<b>Data Code</b>	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Retail Price</b>
<b>Certification / Compliance</b>				
996-012	EXPORT, NON COMPLIANT FMVSS BASED			STD
<b>Secondary Factory Options</b>				
999-003	FRONT AND/OR REAR TIRE WIDTH EXCEEDS 2.6M (102.4 INCHES); DEALER ADVISED AND ACCEPTS			STD
<b>Sales Programs</b>				
	NO SALES PROGRAMS HAVE BEEN SELECTED			
<b>T O T A L   V E H I C L E   S U M M A R Y</b>				

<b>Weight Summary</b>			
	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Total Weight</b>
Factory Weight <sup>+</sup>	12204 lbs	8367 lbs	20571 lbs
Total Weight <sup>+</sup>	12204 lbs	8367 lbs	20571 lbs