

Prepared for:
 Craig Chown
 FLORIDA SHERIFF ASSN
 2617 Mahan Drive
 Tallahassee, FL 32317
 Phone: 8008772165

Prepared by:
 Don Maher
 LOU BACHRODT FREIGHTLINER
 2840 CENTER PORT CIRCLE
 POMPANO BEACH, FL 33064
 Phone: 954-545-1017

FSA ITEM #79 CAB AND CHASSIS 52000 gvw WESTERN STAR 4800 6X4
 BACHRODT FREIGHTLINER

S P E C I F I C A T I O N P R O P O S A L

Data Code	Description	Weight Front	Weight Rear
Price Level			
PRL-23W	WESTERN STAR PRL-23W (EFF:01/21/20)		
Data Version			
DRL-031	SPECPRO21 DATA RELEASE VER 031		
Vehicle Configuration			
001-424	WESTERN STAR 4900SA CHASSIS	9,674	6,696
004-221	2021 MODEL YEAR SPECIFIED		
002-004	SET BACK AXLE - TRUCK	-10	
019-002	STRAIGHT TRUCK PROVISION		
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-002	TRUCK CONFIGURATION		
AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
A85-005	LINEHAUL/LONG HAUL SERVICE		
A84-1GF	GENERAL FREIGHT BUSINESS SEGMENT		
AA4-001	GENERAL FREIGHT COMMODITY		
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
AB1-008	MAXIMUM 8% EXPECTED GRADE		
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
995-1A4	WESTERN STAR ON-HIGHWAY WARRANTY		
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		
Truck Service			

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Data Code	Description	Weight Front	Weight Rear
AA3-001	DRY VAN BODY		
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		
AF3-998	NO MFR'S/BODY TYPE IDENTIFICATION		
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in		

Engine

101-2X1	DETROIT DD13 12.8L 350 HP @ 1625 RPM, 1900 GOV RPM, 1350 LB/FT @ 975 RPM	-280	-10
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Electronic Parameters

79A-085	85 MPH ROAD SPEED LIMIT
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT
79G-006	5 MINUTES IDLE SHUTDOWN WITH CLUTCH AND SERVICE BRAKE OVERRIDE
79M-002	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED OR PARK BRAKE NOT APPLIED
79N-001	PTO MODE CLUTCH OVERRIDE - CLUTCH ENABLED
79T-001	PTO MODE RPM INCREMENT - 25 RPM
79W-001	ONE REMOTE PTO SPEED
79X-003	PTO SPEED 1 SETTING - 800 RPM
80D-001	SOFT CRUISE CONTROL ENABLED
80L-001	ENABLE AUTO ENGINE RPM ELEVATE FOR EXTENDED IDLE

Engine Equipment

99C-017	2016-2019 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION
99D-011	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)
13E-001	STANDARD OIL PAN
105-001	ENGINE MOUNTED OIL CHECK AND FILL
014-072	DUAL AIR INTAKE THROUGH LH AND RH SIDES WITH DONALDSON AIR CLEANER, FIREWALL MOUNTED

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124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		
292-236	(3) DTNA GENUINE, FLOODED STARTING, MIN 3000CCA, 555RC, THREADED STUD BATTERIES		
290-1D2	STACK BATTERY BOX		
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB		
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
289-001	NON-POLISHED BATTERY BOX COVER		
180-100	EATON ADVANTAGE 15-1/2 INCH SELF ADJUSTING CLUTCH		
183-008	TORQUE LIMITING CLUTCH BRAKE		
181-001	ZERK FITTING AT CLUTCH RELEASE BEARING		
107-044	BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE		
131-013	AIR COMPRESSOR DISCHARGE LINE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
128-002	JACOBS COMPRESSION BRAKE		
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE		
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH		
239-038	11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
23U-003	23 GALLON DIESEL EXHAUST FLUID TANK		
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL		
23Z-002	NON-POLISHED ALUMINUM DIAMOND PLATE DIESEL EXHAUST FLUID TANK COVER		
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
242-016	ROUND PERFORATED SINGLE STAINLESS STEEL MUFFLER/TAILOPIPE SHIELD		
273-036	BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH		
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		

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Data Code	Description	Weight Front	Weight Rear
110-068	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR		
118-001	FULL FLOW OIL FILTER		
266-057	1500 SQUARE INCH ALUMINUM RADIATOR	-130	
267-006	MOUNTING FOR FIREWALL MOUNTED SURGE TANK		
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
270-023	HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE		
155-075	MITSUBISHI 12V MOD 3.175-DP60 STARTER WITH INTEGRATED MAGNETIC SWITCH		
109-007	CAST IRON FRONT AND REAR ENGINE SUPPORTS		

Transmission

342-412	EATON FULLER FR-14210B TRANSMISSION
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Transmission Equipment

347-001	CAST IRON CLUTCH HOUSING
345-001	PAINTED SHIFT LEVER, SOLID LINKAGE
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK
35T-003	SYNTHETIC TRANSMISSION LUBE

Front Axle and Equipment

400-1A6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
402-049	MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
403-002	NON-ASBESTOS FRONT BRAKE LINING
419-023	CONMET CAST IRON FRONT BRAKE DRUMS
409-006	FRONT OIL SEALS
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS
536-050	TRW THP-60 POWER STEERING
539-003	POWER STEERING PUMP

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Data Code	Description	Weight Front	Weight Rear
534-001	2 QUART POWER STEERING RESERVOIR		
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension			
620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION		
619-002	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION		
62G-001	ALUMINUM SPACER BLOCKS FOR FRONT SUSPENSIONS		
62H-001	CAST IRON SHACKLED FRONT AND REAR SPRING BRACKETS FOR FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		
Rear Axle and Equipment			
420-1T8	DETROIT DA-RT-40.0-4S HH 40,000# R-SERIES TANDEM REAR AXLE		
421-358	3.58 REAR AXLE RATIO		
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
386-075	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES		
388-073	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES		
878-019	(1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES		
87A-012	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH WITH IAD FEEDBACK		
423-008	MERITOR 16.5X8.62 Q+ STAMPED SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
433-002	NON-ASBESTOS REAR BRAKE LINING		
434-005	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS		
451-023	CONMET CAST IRON REAR BRAKE DRUMS		
440-006	REAR OIL SEALS		
426-101	WABCO TRISTOP D LONGSTROKE 2-DRIVE AXLE SPRING PARKING CHAMBERS		
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS		
41T-006	FE 75W-85 REAR AXLE LUBE		
42T-001	STANDARD REAR AXLE BREATHER(S)		
Rear Suspension			
622-005	AIRLINER 40,000# REAR SUSPENSION		

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Data Code	Description	Weight Front	Weight Rear
621-007	AIRLINER HIGH POSITION RIDE HEIGHT		
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP		
624-016	51 INCH AXLE SPACING		
888-003	MANUAL DUMP VALVE FOR AIR SUSPENSION WITH INDICATOR LIGHT AND GAUGE		
910-001	SINGLE AIR REAR SUSPENSION LEVELING VALVE		
623-002	TRANSVERSE CONTROL RODS		
439-005	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)		
Brake System			
490-101	WABCO 4S/4M ABS WITH TRACTION CONTROL, WIH ATC OFF-ROAD SWITCH		
871-023	REINFORCED NYLON AIR LINES		
904-001	FIBER BRAID PARKING BRAKE HOSE		
412-001	STANDARD BRAKE SYSTEM VALVES		
432-017	COMBINATION ABS/SERVICE BRAKE VALVE WITH ATC, 5.5 PSI CRACK PRESSURE		
480-009	BW AD-9 BRAKE LINE AIR DRYER WITH HEATER	20	
479-003	AIR DRYER MOUNTED INBOARD ON LH RAIL		
460-001	STEEL AIR BRAKE RESERVOIRS		
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)		
Trailer Connections			
481-998	NO TRAILER AIR HOSE	-10	
310-998	NO TRAILER ELECTRICAL CABLE	-10	
Wheelbase & Frame			
545-475	4750MM (187 INCH) WHEELBASE		
546-089	5/16X3-1/2X10-5/8 INCH STEEL FRAME 120KSI		
547-019	1/4 INCH (6MM) C-CHANNEL INSERT AT REAR SUSPENSION ONLY		170
552-026	1425MM (56 INCH) REAR FRAME OVERHANG		
55W-005	FRAME OVERHANG RANGE: 51 INCH TO 60 INCH		
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 128.01 in		
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 125.01 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 280.79		
ZF1-99D	FRAME HEIGHT TOP FRONT UNLADEN : 0.0 in		
ZF2-99D	FRAME HEIGHT TOP FRONT LADEN : 29.93 in		

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ZF3-99D	FRAME HEIGHT TOP REAR UNLADEN : 39.65 in		
ZF4-99D	FRAME HEIGHT TOP REAR LADEN : 38.08 in		
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 13.89 in		
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 149.8 in		
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 128.0 in		
553-001	SQUARE END OF FRAME		
550-001	FRONT CLOSING CROSSMEMBER		
561-009	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION BACK OF TRANSMISSION CROSSMEMBER		
562-022	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION MIDSHIP #1 CROSSMEMBER	5	5
572-043	1/4 INCH STEEL C-CHANNEL CROSSMEMBER WITHOUT A-FRAME, NON-TOWING		20
56C-001	STANDARD WEIGHT REAR SUSPENSION FORWARD CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER		
568-006	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION REAR MOUNTED SUSPENSION CROSSMEMBER		

Chassis Equipment

674-998	NO LH OR RH BACK OF CAB ACCESS	-5	-5
592-998	NO DECK PLATE	-5	-5
556-1EF	14 INCH TAPERED SWEPTBACK PAINTED STEEL BUMPER		
558-026	NON REMOVABLE CENTERED FRONT TOW PIN FOR HIGHWAY OR CONSTRUCTION BUMPER		
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
585-998	NO MUDFLAP BRACKETS		-25
590-998	NO REAR MUDFLAPS		-15
586-002	FENDER MOUNTED FRONT MUDFLAPS		
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
44Z-001	EXTERIOR HARNESSSES WRAPPED IN CONDUIT		

Fifth Wheel

578-998	NO FIFTH WHEEL	-30	-480
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Fuel Tanks

204-154	80 GALLON/302 LITER ALUMINUM FUEL TANK - LH	-10	
218-006	25 INCH DIAMETER FUEL TANK(S)		

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215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
212-008	FUEL TANK(S) AFT		
664-001	PLAIN STEP FINISH		
205-001	FUEL TANK CAP(S)		
122-1H6	DETROIT FUEL/WATER SEPARATOR WITH BYPASS AND HAND PRIMER	10	
216-020	EQUIFLO INBOARD FUEL SYSTEM		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
847-002	IN TANK FUEL LEVEL SENDER(S)		
Tires			
093-2DH	MICHELIN X LINE ENERGY D 11R22.5 14 PLY RADIAL FRONT TIRES	34	
094-2DH	MICHELIN X LINE ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES		136
Hubs			
418-058	CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS		
450-058	CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS		
Wheels			
502-658	ACCURIDE 51487 ACCU-LITE 22.5X8.25 10-HUB PILOT 6.16 INSET 5-HAND STEEL DISC FRONT WHEELS		
505-1F2	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 6.20 INSET 2-HAND STEEL DISC REAR WHEELS		
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		
Cab Exterior			
829-1AA	109 INCH BBC STEEL CONVENTIONAL CAB	70	-90
82A-008	WESTERN STAR STAINLESS STEEL CAB SKIRT		
650-044	AIR CAB MOUNTS WITH CHECK VALVE	-30	
667-022	LARGE PROFILE FRONT FENDER		
678-034	LH AND RH EXTERIOR GRAB HANDLES WITH RUBBER INSERTS AND RH INTERIOR GRAB HANDLE MOUNTED TO A POST		
645-004	STAINLESS STEEL RADIATOR SHELL/HOOD BEZEL WITH STYLIZED TILT HOOD HANDLE		
646-032	HOOD MOUNTED ALUMINUM GRILLE		
640-009	HEAVY DUTY STEEL CAB FLOOR		

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644-045	SUPER VISIBILITY HOOD WITH CAB MOUNTED QUARTER FENDERS		
643-001	STANDARD DUTY HOOD MOUNTING		
727-019	SINGLE HADLEY SD-978 26 INCH RECTANGULAR AIR HORN		
726-001	SINGLE ELECTRIC HORN		
728-001	SINGLE HORN SHIELD		
657-1AG	DOORS AND IGNITION KEYED THE SAME		
312-003	DUAL RECTANGULAR HALOGEN HEADLIGHTS		
302-022	LED MARKER LAMPS		
311-001	DAYTIME RUNNING LIGHTS		
294-032	FLUSH MOUNTED STOP/TAIL/BACKUP LIGHTS MOUNTED BELOW REAR MOST CROSSMEMBER		
300-015	STANDARD FRONT TURN SIGNAL LAMPS		
744-007	DUAL WEST COAST STAINLESS STEEL MIRRORS		
797-001	DOOR MOUNTED MIRRORS		
796-001	102 INCH EQUIPMENT WIDTH		
743-1AC	LH AND RH 8 INCH STAINLESS STEEL CONVEX MIRRORS MOUNTED BELOW PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		
729-001	STANDARD SIDE/REAR REFLECTORS		
677-016	DUAL LEVEL CAB ENTRY STEPS ON BOTH SIDES		
768-046	17.5X35 INCH TINTED REAR WINDOW		
661-006	TINTED DOOR GLASS		
654-011	RH AND LH ELECTRIC POWERED WINDOWS		
663-014	2-PIECE BONDED SOLAR GREEN GLASS WINDSHIELD		
659-016	1.5 GALLON WINDSHIELD WASHER RESERVOIR MOUNTED UNDER CAB WITH REMOTE FILL		

Cab Interior

707-1D0	GRAY VINYL BASE INTERIOR
70K-005	BLACK HARD TRIM
706-049	BASE LEFT HAND DOOR TRIM
708-049	BASE RIGHT HAND DOOR TRIM
772-006	BLACK MATS WITH SINGLE INSULATION
785-007	DASH MOUNTED ASH TRAY AND LIGHTER, DRIVER SIDE
691-001	FORWARD ROOF MOUNTED CONSOLE

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694-009	PASSENGER SIDE WING DASH MOUNTED GLOVE BOX WITH LOCKING DOOR		
693-025	LH AND RH DOOR MAP POCKETS		
741-015	(2) COAT HOOKS ON BACKWALL OF CAB		
742-032	(1) DOUBLE CUP HOLDER WITH CELL PHONE HOLDER LH OR RH DASH		
680-033	BLACK SOFT TOUCH WING DASH WITH DRIVER SIDE COSMETIC UNDER DASH COVER		
320-004	STANDARD WIRING		
700-023	HEATER, DEFROSTER AND AIR CONDITIONER WITH CONSTANT TEMPERATURE CONTROL AND COSMETIC COVER		
701-001	STANDARD HVAC DUCTING		
170-015	STANDARD HEATER PLUMBING		
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
739-001	CAB INSULATION		
285-019	AUTOMATIC SELF-RESET CIRCUIT BREAKER IN MAIN DASH POWER DISTRIBUTION BOX AND CIRCUIT BREAKER/FUSE IN AUXILIARY POWER DISTRIBUTION BOXES		
324-075	DOOR ACTIVATED DOME LIGHT, UNDER DASH LIGHT AND LH AND RH DOOR MOUNTED COURTESY LIGHTS		
655-001	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS		
64C-002	BRIGHT DOOR HANDLES		
756-1DD	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 1 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND REAR CUSHION TILT		
760-1DC	BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT	-30	
758-1AA	GRAY VINYL DRIVER SEAT COVER		
761-1AA	GRAY VINYL PASSENGER SEAT COVER		
763-003	3 POINT DRIVER AND PASSENGER SEAT BELT RETRACTORS		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-005	2-SPOKE 20 INCH (500MM) BLACK STEERING WHEEL		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		

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Instruments & Controls			
185-002	NON-ADJUSTABLE SUSPENDED PEDALS		
732-001	BLACK DRIVER INSTRUMENT PANEL		
734-001	BLACK CENTER INSTRUMENT PANEL		
870-004	STAR GAUGES WITH BLACK BEZELS		
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-001	97 DB BACKUP ALARM		3
149-012	CRUISE CONTROL SWITCHES IN THE CENTER PANEL		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-001	WARNING LAMP/LIGHT BAR DISPLAY, NON- DATA LINKED		
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
845-011	FUEL FILTER RESTRICTION INDICATOR		
148-085	EMISSIONS LIMITED IDLE ADJUST		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
49B-998	NO VEHICLE STABILITY ADVISOR OR CONTROL		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
746-019	CUSTOMER FURNISHED DIN RADIO PACKAGE	5	
747-003	ROOF/OVERHEAD CONSOLE CUT-OUT WITH PLUG ONLY FOR CUSTOMER FURNISHED RADIO		
750-004	(4) RADIO SPEAKERS IN CAB		
748-026	POWER AND GROUND WIRING FOR CB RADIO IN OVERHEAD CONSOLE		
752-017	MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM		
810-042	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITH ODOMETER		
812-001	ELECTRONIC 3000 RPM TACHOMETER		
813-1B4	VT-HU CONNECTIVITY PLATFORM HARDWARE		
8D1-002	2 YEARS DETROIT CONNECT BASE PACKAGE (VIRTUAL TECHNICIAN, DETROIT CONNECT PORTAL ACCESS)FOR VT-HU CONNECTIVITY PLATFORM		

Prepared for:
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Data Code	Description	Weight Front	Weight Rear
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
836-001	2 INCH VOLTMETER		
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
304-015	CAB/TRAILER MARKER LIGHT SWITCH WITH SEPARATE HEADLIGHT SWITCH		
882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
299-032	VSM NON CANCELING TURN SIGNAL SWITCH WITH INTEGRAL HEADLAMP DIMMER WITHOUT BRAKE OVERRIDE		
298-036	PACIFIC INSIGHT ELECTRONIC FLASHER		

Design

065-000	PAINT: ONE SOLID COLOR
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Color

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

Certification / Compliance

996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS
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Raw Performance Data

AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 125.01 in
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 128.0 in

Sales Programs

NO SALES PROGRAMS HAVE BEEN SELECTED

TOTAL VEHICLE SUMMARY

Weight Summary

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	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	9268 lbs	6400 lbs	15668 lbs
<hr/>			
Total Weight ⁺	9268 lbs	6400 lbs	15668 lbs

(+) Weights shown are estimates only.
If weight is critical, contact Customer Application Engineering.

(***) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.