

**Prepared for:**  
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*A proposal for*  
**NC SHERIFFS ASSOCIATION**

*Prepared by*  
**PIEDMONT TRUCK CENTER, INC.**  
*Todd Lenhart*

*Apr 22, 2021*

**Western Star 49X**



Components shown may not reflect all spec'd options and are not to scale

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

Description
<b>Price Level</b>
WST 49X STAR PRL-24X (EFF:01/19/21)
<b>Data Version</b>
SPECPRO21 DATA RELEASE VER 009
<b>Vehicle Configuration</b>
WESTERN STAR 49X 2022 MODEL YEAR SPECIFIED SET BACK AXLE - TRACTOR TRAILER TOWING PROVISION FORWARD OF FIFTH WHEEL LH PRIMARY STEERING LOCATION
<b>General Service</b>
TRACTOR/TRAILER CONFIGURATION DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES) PICKUP AND DELIVERY/SHORT HAUL SERVICE GOVERNMENT BUSINESS SEGMENT GENERAL FREIGHT COMMODITY TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS MAXIMUM 8% EXPECTED GRADE SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE WESTERN STAR ON-HIGHWAY WARRANTY EXPECTED FRONT AXLE(S) LOAD : 12000.0 lbs EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 52000.0 lbs EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs

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Description
<b>Truck Service</b>
NO MFR'S/BODY TYPE IDENTIFICATION
<b>Tractor Service</b>
VAN TRAILER
SINGLE (1) TRAILER
<b>Engine</b>
CUM X12 350 HP @ 1800 RPM, 1350 LB-FT @ 1000 RPM, 1800 GOV RPM
<b>Engine Equipment</b>
2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG21 CONFIGURATION 2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR) ENGINE MOUNTED OIL CHECK AND FILL SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED AIR CLEANER DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE (3) DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES PASSENGER SEAT BATTERY BOX VENTED TO OUTSIDE OF CAB BATTERY BOX MOUNTED UNDER PASSENGER SEAT WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN PLASTIC BATTERY BOX COVER CUMMINS NATURALLY ASPIRATED 25.9 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM CUMMINS INTEBRAKE BRAKE WITH HIGH MED LOW BRAKE RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE

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**Description**

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ENGINE AFTERTREATMENT DEVICE,  
AUTOMATIC OVER THE ROAD ACTIVE  
REGENERATION AND VIRTUAL REGENERATION  
REQUEST SWITCH IN CLUSTER AND DASH  
MOUNTED INHIBIT SWITCH  
11 FOOT 06 INCH (138 INCH+0/-5.9 INCH)  
EXHAUST SYSTEM HEIGHT  
RH CURVED VERTICAL TAILPIPE B-PILLAR  
MOUNTED ROUTED FROM STEP  
23 GALLON DIESEL EXHAUST FLUID TANK  
UNPOLISHED ALUMINUM WST DIESEL  
EXHAUST FLUID TANK COVER  
LH HEAVY DUTY STANDARD DIESEL EXHAUST  
FLUID TANK LOCATION  
STANDARD DIESEL EXHAUST FLUID TANK CAP  
STAINLESS STEEL AFTERTREATMENT  
DEVICE/MUFFLER/TAILOPIPE SHIELD  
AIR POWERED ON/OFF ENGINE FAN CLUTCH  
AUTOMATIC FAN CONTROL WITHOUT DASH  
SWITCH, NON ENGINE MOUNTED  
DETROIT FUEL/WATER SEPARATOR WITH  
WATER IN FUEL SENSOR  
CUMMINS SPIN ON FUEL FILTER  
FULL FLOW OIL FILTER  
1400 SQUARE INCH VOCATIONAL RADIATOR  
ANTIFREEZE TO -34F, OAT (NITRITE AND  
SILICATE FREE) EXTENDED LIFE COOLANT  
GATES BLUE STRIPE COOLANT HOSES OR  
EQUIVALENT  
RADIATOR DRAIN VALVE  
LOWER RADIATOR GUARD  
NO AIR INTAKE WARMER  
DELCO 12V 39MT HD/OCF STARTER WITH  
THERMAL PROTECTION AND INTEGRATED  
MAGNETIC SWITCH

**Transmission**

EATON FULLER FRO-16210C TRANSMISSION

**Transmission Equipment**

QUICKFIT BODY LIGHTING CONNECTOR UNDER  
CAB, WITH CAP  
EATON ADVANTAGE 15-1/2 INCH SELF  
ADJUSTING CLUTCH

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**Description**

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TORQUE LIMITING CLUTCH BRAKE  
ZERK FITTING WITH EXTENSION HOSE AT  
CLUTCH RELEASE BEARING  
HYDRAULIC CLUTCH CONTROL  
ALUMINUM CLUTCH HOUSING  
NO PTO MOUNTING LOCATION SPECIFIED  
MAGNETIC PLUGS, ENGINE DRAIN,  
TRANSMISSION DRAIN, AXLE(S) FILL AND  
DRAIN  
PAINTED SHIFT LEVER, SOLID LINKAGE  
AIR TO OIL TRANSMISSION COOLER  
SYNTHETIC TRANSMISSION LUBE

### Front Axle and Equipment

DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74  
DROP SINGLE FRONT AXLE  
CONMET PRESET PLUS PREMIUM ALUMINUM  
FRONT HUBS  
MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT  
BRAKES, DOUBLE ANCHOR, FABRICATED  
SHOES  
2011/2013-FMVSS 121 RSD FRONT BRAKE  
LINING  
CONMET CAST IRON FRONT BRAKE DRUMS  
FRONT BRAKE DUST SHIELDS  
FRONT OIL SEALS  
VENTED FRONT HUB CAPS WITH WINDOW,  
CENTER AND SIDE PLUGS - OIL  
MERITOR AUTOMATIC FRONT SLACK  
ADJUSTERS  
SINGLE POWER STEERING GEAR, BENDIX, 12-  
13.3K  
2 QUART SEE THROUGH POWER STEERING  
RESERVOIR  
CURRENT AVAILABLE SYNTHETIC 75W-90  
FRONT AXLE LUBE

### Front Suspension

12,000# DUAL TAPERLEAF FRONT SUSPENSION  
MAINTENANCE FREE RUBBER BUSHINGS -  
FRONT SUSPENSION  
FRONT SHOCK ABSORBERS

### Rear Axle and Equipment

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**Description**

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DETROIT DA-RT-40.0-4S HH 40,000# R-SERIES  
TANDEM REAR AXLE  
CONMET PRESET PLUS PREMIUM ALUMINUM  
REAR HUBS  
3.58 REAR AXLE RATIO  
IRON REAR AXLE CARRIER WITH STANDARD  
AXLE HOUSING  
MXL 18T MERITOR EXTENDED LUBE MAIN  
DRIVELINE WITH HALF ROUND YOKES  
MXL 17T MERITOR EXTENDED LUBE INTERAXLE  
DRIVELINE WITH HALF ROUND YOKES  
(1) INTERAXLE LOCK VALVE FOR TANDEM  
DRIVE AXLES  
INDICATOR LIGHT FOR EACH INTERAXLE  
LOCKOUT SWITCH WITH IAD FEEDBACK  
MERITOR 16.5X8.62 Q+ CAST SPIDER CAM  
REAR BRAKES, DOUBLE ANCHOR, FABRICATED  
SHOES  
2011/2013-FMVSS 121 RSD REAR BRAKE  
LININGS  
BRAKE CAMS AND CHAMBERS ON FORWARD  
SIDE OF DRIVE AXLE(S) WITH AUXILIARY  
SUPPORT BRACKETS  
GUNITE CAST IRON REAR BRAKE DRUMS  
REAR BRAKE DUST SHIELDS  
REAR OIL SEALS  
WABCO TRISTOP D LONGSTROKE 1-DRIVE  
AXLE SPRING PARKING CHAMBERS  
MERITOR AUTOMATIC REAR SLACK  
ADJUSTERS  
FE 75W-85 REAR AXLE LUBE  
STANDARD REAR AXLE BREATHER(S)

## **Rear Suspension**

AIRLINER 40,000# REAR SUSPENSION  
7.9 INCH NOMINAL RIDE HEIGHT (415MM  
GLOBAL REFERENCE HEIGHT)  
STANDARD AXLE SEATS IN AXLE CLAMP  
GROUP  
51 INCH AXLE SPACING  
IGNITION CONTROLLED ELECTRIC DUMP  
SWITCH FOR AIR SUSPENSION WITH STATE  
RETENTION AND GAUGE

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#### Description

REAR AIR SUSPENSION DUMP VALVE AUTOFILL  
>5 MPH WITH INDICATOR LIGHT  
SINGLE AIR REAR SUSPENSION LEVELING  
VALVE  
TRANSVERSE CONTROL RODS  
REAR SHOCK ABSORBERS - TWO AXLES  
(TANDEM) (AIR RIDE SUSPENSION)

#### Brake System

WABCO 6S/4M ABS WITH TRACTION CONTROL  
WITH ATC SHUT OFF SWITCH  
REINFORCED NYLON, FABRIC BRAID AND WIRE  
BRAID CHASSIS AIR LINES  
RELAY VALVE WITH 5-8 PSI CRACK PRESSURE,  
NO REAR PROPORTIONING VALVE  
WABCO SYSTEM SAVER 1200 HEATED AIR  
DRYER WITH PRESSURE CONTROL VALVE  
WABCO OIL COALESCING FILTER FOR AIR  
DRYER  
AIR DRYER MOUNTED UNDER HOOD  
STEEL AIR BRAKE RESERVOIRS  
PULL CABLES ON ALL AIR RESERVOIR(S)

#### Trailer Connections

12 FOOT STRAIGHT TRAILER AIR HOSE  
36 INCH STAINLESS STEEL SLIDE BAR WITH  
SPRING TYPE AIR HOSE HANGER  
COMBINATION DUMMY GLAD HANDS AND  
LIGHT PLUG HOLDER MOUNTED LH BACK OF  
CAB WITH GROUND ACCESS  
PRIMARY CONNECTOR/RECEPTACLE WIRED  
FOR SEPARATE STOP/TURN, ABS CENTER PIN  
POWERED THROUGH IGNITION  
SAE J560 7-WAY PRIMARY TRAILER CABLE  
RECEPTACLE MOUNTED BACK OF CAB/BACK  
OF SLEEPER  
NO ADDITIONAL TRAILER CABLE RECEPTACLE  
INBOARD FLAG BRACKET LOCATED AT BACK  
OF CAB/BACK OF SLEEPER  
12 FOOT DETACHABLE STRAIGHT PRIMARY  
TRAILER ELECTRICAL CABLE WITH SAE J560  
CONNECTOR

#### Wheelbase & Frame

4575MM (180 INCH) WHEELBASE

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#### Description

8.0MM X 82.0MM X 281.0MM STEEL FRAME  
 (0.32X3.23X11.06 INCH) 120 KSI  
 1475MM (58 INCH) REAR FRAME OVERHANG  
 FRAME OVERHANG RANGE: 51 INCH TO 60  
 INCH  
 CALC'D BACK OF CAB TO REAR SUSP C/L (CA) :  
 105.12 in  
 CALC'D FRAME LENGTH - OVERALL : 282.78  
 FRAME HEIGHT TOP FRONT UNLADEN : 40.69 in  
 FRAME HEIGHT TOP FRONT LADEN : 38.73 in  
 FRAME HEIGHT TOP REAR UNLADEN : 40.05 in  
 FRAME HEIGHT TOP REAR LADEN : 38.48 in  
 FLANGE TAPERED END OF FRAME, GRIND AND  
 POLISH WELDS  
 STANDARD CROSSMEMBER BACK OF  
 TRANSMISSION  
 STANDARD MIDSHIP #1 CROSSMEMBER(S)  
 STANDARD REARMOST CROSSMEMBER  
 STANDARD SUSPENSION CROSSMEMBER  
 STANDARD WEIGHT REAR SUSPENSION  
 CROSSMEMBER

#### Chassis Equipment

UNPOLISHED ALUMINUM WST EQUIPMENT  
 COVERS  
 LH BACK OF CAB ACCESS, GRAB HANDLES  
 WITH SINGLE RUBBER INSERT  
 14 INCH (350MM) DECK PLATE FLUSH  
 MOUNTED BETWEEN RAILS  
 BRIGHT STEEL 1/8 INCH VOCATIONAL BUMPER  
 REMOVABLE FRONT TOW/RECOVERY  
 DEVICE, STORED ON CHASSIS FRAME  
 BUMPER MOUNTING FOR SINGLE LICENSE  
 PLATE  
 BETTS B-23 PAINTED COILED MUDFLAP  
 BRACKETS  
 WESTERN STAR LOGO BLACK MUDFLAPS  
 CLASS 10.9 THREADED METRIC FASTENERS;  
 REAR SUSPENSION HANGER TO BE HUCK-SPIN  
 EXTERIOR HARNESSES WRAPPED IN  
 ABRASION TAPE  
 NO TOOL/STORAGE BOX #1 MOUNTING  
 LOCATION



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#### Description

NO TOOL/STORAGE BOX #2 MOUNTING  
LOCATION  
NO TIRE PRESSURE CONTROL/SENSOR  
CHASSIS,MISC CUSTOM REQUIREMENTS-NONE  
NO ADDITIONAL LH MID-CHASSIS ROUTING &  
CLIPPING BRACKETS  
NO ADDITIONAL RH MID-CHAS ROUTING &  
CLIPPING BRACKETS

#### Fifth Wheel

FONTAINE 6000 SERIES 6NWB 24.0 INCH AIR  
SLIDE FIFTH WHEEL  
FIFTH WHEEL 305MM (12.0 INCHES) AHEAD OF  
SUSPENSION CENTERLINE  
197MM (7.75 INCH) FIFTH WHEEL HEIGHT  
STEEL OUTBOARD ANGLE - FIFTH WHEEL  
MOUNTING  
DASH MOUNTED CONTROL AND PLUMBING  
FOR FIFTH WHEEL  
SIDE LEFT FIFTH WHEEL RELEASE  
NO FIFTH WHEEL RAMP

#### Fuel Tanks

80 GALLON/302 LITER ALUMINUM FUEL TANK -  
LH  
25 INCH DIAMETER FUEL TANK(S)  
PLAIN ALUMINUM/PAINTED STEEL  
FUEL/HYDRAULIC TANK(S) WITH PAINTED  
BANDS  
FUEL TANK(S) FORWARD  
PLAIN STEP FINISH  
FUEL TANK CAP(S)  
EQUIFLO INBOARD FUEL SYSTEM  
HIGH TEMPERATURE REINFORCED NYLON  
FUEL LINE  
NO FUEL COOLER

#### Tires

BRIDGESTONE R284 ECOPIA 11R22.5 14 PLY  
RADIAL FRONT TIRES  
CONTINENTAL HDL2 11R22.5 14 PLY RADIAL  
REAR TIRES

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#### Description

ALCOA LVL ONE 88267X 22.5X8.25 10-HUB  
PILOT 5.80 INSET ALUMINUM DISC FRONT  
WHEELS  
ACCURIDE 51487 ACCU-LITE 22.5X8.25 10-HUB  
PILOT 5-HAND STEEL DISC REAR WHEELS  
NO SPARE WHEEL  
NO ADDITIONAL SPARE WHEEL  
NO POLISHED, BRIGHT STANDARD POLISH,  
BRUSHED OR BRIGHT LVL ONE SPARE WHEEL

#### Cab Exterior

121 INCH BBC ALUMINUM CONVENTIONAL CAB  
STAINLESS STEEL CAB ACCENT MOLDING  
NO BAGGAGE DOOR  
NO SLEEPER DOOR  
FRONT FENDERS  
INTERIOR GRAB HANDLES WITH ADDED  
LOWER LH AND RH A PILLAR GRAB HANDLES  
AND LH AND RH EXTERIOR NON-SLIP GRAB  
HANDLES  
BRIGHT HOOD MOUNTED AIR INTAKE GRILLE,  
BLACK SCREEN  
X-SERIES STEEL REINFORCED ALUMINUM CAB  
X-SERIES VOCATIONAL HOOD  
HOOD OPENING ASSIST WITH LOCKING STRUT  
WESTERN STAR NAMEPLATES  
DUAL HADLEY SD-978 26 INCH RECTANGULAR  
AIR HORNS  
SINGLE ELECTRIC HORN  
DOOR LOCKS AND IGNITION SWITCH KEYED  
THE SAME  
KEY QUANTITY OF 2  
REAR LICENSE PLATE MOUNT END OF FRAME  
DUAL STAGE INTELLIGENT LED HEADLIGHTS  
ROOF MOUNTED LED MARKER LIGHTS  
DAYTIME RUNNING LIGHTS  
INTEGRAL LED STOP/TAIL/BACKUP LIGHTS  
LED SIDE TURN SIGNAL  
NO LOAD LOCK CARRIERS

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**Description**

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C-BAR MIRROR SYSTEM WITH DUAL HEATED  
MIRRORS WITH INTEGRAL CONVEX, DUAL  
REMOTE, STAINLESS STEEL BACK COVER, AND  
BLACK C-BAR  
102 INCH EQUIPMENT WIDTH  
LH AND RH CONVEX MIRRORS INTEGRAL WITH  
PRIMARY MIRRORS  
RH DOWN VIEW MIRROR  
STANDARD SIDE/REAR REFLECTORS  
REAR REFLECTIVE DEVICE  
REMOTE KEYLESS ENTRY AND 2  
TRANSMITTERS  
UNPOLISHED ALUMINUM WST  
AFTERTREATMENT SYSTEM COVER  
NO SLEEPER VENT  
SINGLE SOLAR TINTED REAR WINDOW, (1) 31  
INCH X 20 INCH  
NO SIDE SLEEPER CAP WINDOWS  
1-PIECE ROPED-IN SOLAR GREEN GLASS  
WINDSHIELD  
8 LITER (2 GAL) WINDSHIELD WASHER  
RESERVOIR, CAB MOUNTED, WITH FLUID  
LEVEL INDICATOR

### **Cab Interior**

X-SERIES BASE INTERIOR TRIM LEVEL  
PACKAGE  
CHARCOAL BLACK VINYL BASE LEVEL  
INTERIOR  
CARBON WITH BASE BLACK ACCENT  
BLACK MATS  
(2) DASH MOUNTED POWER OUTLETS AND  
COIN TRAY  
FORWARD ROOF MOUNTED CONSOLE  
NO AUX ELECTRICAL VAULT CLEAR SPACE  
REQUEST  
LH AND RH DOOR STORAGE POCKETS  
INTEGRATED INTO MOLDED DOOR PANELS  
(2) COAT HOOKS ON BACKWALL OF CAB  
DIGITAL ALARM CLOCK IN DRIVER DISPLAY  
NO CUP/THERMOS HOLDER  
NO FIRE EXTINGUISHER  
STANDARD HEATER PLUMBING

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**Description**

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RADIATOR MOUNTED AIR CONDITIONER  
CONDENSER  
STANDARD INSULATION  
NO BAGGAGE COMPARTMENT LIGHT  
STANDARD LED CAB LIGHTING  
NO SLEEPER INTERIOR LAMP  
LH AND RH ELECTRIC DOOR LOCKS WITH  
AUTO UNLOCK FEATURE WHEN DOOR IS SET  
FROM OPEN TO CLOSED POSITION  
BLACK DOOR HANDLES  
NO AC 120V CAB WIRING AND AC OUTLET  
BASIC 2.0 HIGH BACK AIR SUSPENSION DRIVER  
SEAT WITH 1 CHAMBER AIR LUMBAR,  
INTEGRATED CUSHION EXTENSION AND TILT  
BATTERY BOX MID BACK NON SUSPENSION  
PASSENGER SEAT  
NO SEAT ARMREST  
BLACK MORDURA CLOTH DRIVER SEAT COVER  
WITH EMBROIDERED LOGO  
BLACK MORDURA CLOTH PASSENGER SEAT  
COVER WITH EMBROIDERED LOGO  
3 POINT ADJUSTABLE D-RING RETRACTOR  
DRIVER AND FIXED D-RING RETRACTOR  
PASSENGER SEAT BELTS  
NO SUPPLEMENTAL RESTRAINT SYSTEM  
4-SPOKE 18 INCH (450MM) BLACK STEERING  
WHEEL WITH SWITCHES  
DRIVER AND PASSENGER INTERIOR SUN  
VISORS

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**Instruments & Controls**

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STOCK TRUCK/UPFIT PACKAGE LVL 1  
DIGITAL PANEL LAMP DIMMER SWITCH IN  
DRIVER DISPLAY  
EXTRA GRIP FOOT CLUTCH PEDAL PAD, NON-  
ADJUSTABLE SUSPENDED PEDALS  
ELECTRONIC ACCELERATOR CONTROL  
STANDARD CENTER INSTRUMENT PANEL  
BLACK GAUGE BEZELS  
DUAL NEEDLE PRIMARY AND SECONDARY AIR  
PRESSURE GAUGE  
INTAKE MOUNTED AIR RESTRICTION  
INDICATOR WITHOUT GRADUATIONS

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**Description**

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ELECTRONIC CRUISE CONTROL WITH  
CONTROLS ON STEERING WHEEL SPOKES

KEY OPERATED IGNITION SWITCH AND  
INTEGRAL START POSITION; 4 POSITION  
OFF/RUN/START/ACCESSORY

PREMIUM INSTRUMENT CLUSTER WITH 5.0  
INCH TFT COLOR DISPLAY

HEAVY DUTY ONBOARD DIAGNOSTICS  
INTERFACE CONNECTOR WITH DUST CAP  
LOCATED BELOW LH DASH

2 INCH ELECTRIC FUEL GAUGE

QUICKFIT POWERTRAIN INTERFACE  
CONNECTOR UNDER CAB WITH CAPS

ELECTRICAL ENGINE COOLANT TEMPERATURE  
GAUGE

ENGINE OIL TEMPERATURE GAUGE

2 INCH TRANSMISSION OIL TEMPERATURE  
GAUGE

ELECTRONIC OUTSIDE TEMPERATURE  
SENSOR DISPLAY IN DRIVER MESSAGE  
CENTER

ENGINE, TRIP AND PTO HOUR METERS  
INTEGRAL WITHIN DRIVER DISPLAY

NO PTO CONTROLS

NO OBSTACLE DETECTION SYSTEM

ELECTRONIC STABILITY CONTROL

NO LANE DEPARTURE WARNING SYSTEM

ELECTRIC ENGINE OIL PRESSURE GAUGE

AM/FM/WB WORLD TUNER RADIO WITH  
BLUETOOTH, USB AND AUXILIARY INPUTS,  
J1939

DASH MOUNTED RADIO

STANDARD SPEAKER SYSTEM

AM/FM ANTENNA MOUNTED ON RH SIDE  
MIRROR

POWER AND GROUND WIRING PROVISION  
OVERHEAD

ROOF/OVERHEAD CONSOLE CB RADIO  
PROVISION

SINGLE REMOTE SPEAKER WITH LEAD FOR 2-  
WAY RADIO

SINGLE FIBERGLASS LH MIRROR MOUNTED CB  
ANTENNA WITH BRACKET AND LEAD

NO ANTENNA-RADIO,UHF/VHF

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#### Description

NO TELEVISION ANTENNA/PROVISION  
ELECTRONIC MPH SPEEDOMETER WITH  
SECONDARY KPH SCALE, WITHOUT  
ODOMETER  
ELECTRONIC 2500 RPM TACHOMETER  
DETROIT CONNECT PLATFORM HARDWARE  
TMC RP1226 ACCESSORY CONNECTOR  
LOCATED BEHIND PASSENGER SIDE  
REMOVEABLE DASH PANEL  
IGNITION SWITCH CONTROLLED ENGINE STOP  
FOUR EXTRA HARDWIRED SWITCHES IN DASH,  
ROUTE TO UNDER CAB, CAPPED  
HARDWIRE SWITCH #1, ON/OFF LATCHING, 10  
AMPS BATTERY POWER  
HARDWIRE SWITCH #2, ON/OFF LATCHING, 10  
AMPS BATTERY POWER  
HARDWIRE SWITCH #3, ON/OFF LATCHING, 10  
AMPS BATTERY POWER  
HARDWIRE SWITCH #4, ON/OFF LATCHING, 10  
AMPS BATTERY POWER  
NO SW RCPTS & WRG, ALTN CSL LOC  
PRE-TRIP INSPECTION FEATURE FOR  
EXTERIOR LAMPS ONLY  
BW TRACTOR PROTECTION VALVE  
TRAILER HAND CONTROL BRAKE VALVE  
2 INCH TURBO AIR PRESSURE GAUGE  
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH  
DRIVER DISPLAY  
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR  
WITH DELAY  
ROTARY HEADLAMP SWITCH, MARKER  
LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT  
FOR OPTIONAL FOG/ROAD LAMPS  
TWO VALVE PARKING BRAKE SYSTEM WITH  
WARNING INDICATOR  
SELF CANCELING TURN SIGNAL SWITCH WITH  
DIMMER, HEADLAMP FLASH,  
WASH/WIPE/INTERMITTENT

#### Design

PAINT: ONE SOLID COLOR

#### Color

CAB COLOR A: L0006EY WHITE ELITE EY

**Prepared for:**  
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**Description**

BLACK, HIGH SOLIDS POLYURETHANE CHASSIS  
PAINT  
POWDER WHITE (N0006EA) REAR  
WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)

**Certification / Compliance**

U.S. FMVSS CERTIFICATION, EXCEPT SALES  
CABS AND GLIDER KITS

(\*\*\*) 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.