

WESTERN STAR CONNECTICUT

Original

Town of Wilton
December 2, 2022 at 11:00 AM
RFP 2022-12
5 Ton 6 Wheel Dump Truck



Robert Andrighetti
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East Hartford, CT 06108
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TOWN OF WILTON RFP NUMBER #2022-12 5 TON-6WHEEL DUMP TRUCK

BID FORM

Proposal of Freightliner of Hartford/Western Star Connecticut (the "Bidder"), organized and existing under the laws of the State of Connecticut as to the Town of Wilton (the "Town").
In compliance with your RFP, Bidder submits this bid to supply a new 5 Ton Dump Truck to the Town as described in the Specifications. By submission of this bid, the Bidder certifies, that this bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this bid with any other Bidder or with any competitor.
Bidder understands that the Town reserves the right to reject any or all bids and to waive any informality in the bidding.
Bidder agrees that this bid shall be good and may not be withdrawn for a period of sixty (60) calendar days after the submission deadline.
The undersigned declares that she/he has carefully examined the Specifications.
Acknowledgement of Addenda
Bidder hereby acknowledges receipt of all Addenda through and including:
Addendum No, dated,
Addendum No dated
Addendum No, dated
Make and Model Number Western Star 47X
Serial or Manufacturer's Identification Number TBD
Proposed Delivery Date 12/2/2023 at time of bid
Bidder has dedicated service and repair facility? X Yes No
Address of Nearest Repair / Service Facility 222 Roberts Street, East Hartford, CT 06108

All applicable charges for pick up and return to Town's facility if Bidder's repair / service facility is not in Connecticut
Describe all applicable warranties Chassis base 1 year/100,000 miles Engine and aftertreatment base 2 years/250,000 miles
Transmission base 3 years/unlimited miles
Axles base 3 years/300,000 miles - Towing 1 year/unlimited miles
Exceptions to Specifications No exceptions
Bidder will supply the New 5 Ton - 6 Wheel Dump Truck for the following total bid price: \$276,468.00 (in words) two hundred seventy-six thousand four hundred sixty-eight dollars
Optional enhancements or add-on features that improve durability, reliability or performance Western Star of Connecticut offers a FREE pick up and delivery service, for trucks requiring service, for the LIFE of the truck. This service is offered regardless if the repair is covered under warranty or not as long as the truck is driveable. Western Star Connecticut also stocks over \$3,000,000 in parts with a twice daily delivery service in the towns area.
If the Town of Wilton purchased a second 5 Ton – 6 Wheel Dump Truck in Fiscal Year 2024 with the same specifications as above, provide a bid price: \$,
(in Words) With how volatile materials costs are this package would have to be
requoted closer to the fiscal year 2024 purchase
LEGAL BUSINESS NAME OF BIDDER Freightliner of Hartford, Inc./Western Star Connecticut
CITY & STATE: East Hartford, CT ZIP CODE: 06108
AUTHORIZED SIGNATURE: DATE: 12/2/22
NAME OF PERSON SIGNING: Robert Andrighetti TITLE: Dealer Principal
TELEPHONE: 800-453-667 x:1207 EMAIL: robert@westernstarct.com

E-Mail: Frank.Smeriglio@WILTONCT.ORG



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A proposal for Town of Wilton Pat Cavalieri

Prepared by WESTERN STAR CONNECTICUT Rob Andrighetti

December 02, 2022

Western Star 47X



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

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SPECIFICATION PROPOSAL

Description

Price Level

WST 47X/49X PRL-27X (EFF:MY24 ORDERS)

Data Version

SPECPRO21 DATA RELEASE VER 021

Vehicle Configuration

WESTERN STAR 47X

2024 MODEL YEAR SPECIFIED SET FORWARD AXLE - TRUCK

TRAILER TOWING PROVISION AT END OF

FRAME WITH SAE J560

LH PRIMARY STEERING LOCATION

General Service

TRUCK/TRAILER CONFIGURATION

DOMICILED, USA (EXCLUDING CALIFORNIA AND

CARB OPT-IN STATES)

UTILITY/REPAIR/MAINTENANCE SERVICE

GOVERNMENT BUSINESS SEGMENT

DIRT/SAND/ROCK 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 VOCATIONAL WARRANTY

EXPECTED FRONT AXLE(S) LOAD: 20000.0 lbs

EXPECTED REAR DRIVE AXLE(S) LOAD:

27120.0 lbs

EXPECTED GROSS VEHICLE WEIGHT CAPACITY

: 47120.0 lbs

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Description

EXPECTED GROSS COMBINATION WEIGHT:

80000.0 lbs

Truck Service

FRONT PLOW/END DUMP BODY

BOB'S SERVICES

Tractor Service

FLATBED TRAILER

SINGLE (1) TRAILER

Engine

CUM L9 370 HP @ 2100 RPM; 2100 GOV RPM,

1250 LB-FT @ 1200 RPM

Electronic Parameters

68 MPH ROAD SPEED LIMIT

CRUISE CONTROL SPEED LIMIT SAME AS ROAD

SPEED LIMIT

PTO MODE ENGINE RPM LIMIT - 2100 RPM

PTO RPM WITH CRUISE SET SWITCH - 900 RPM

PTO RPM WITH CRUISE RESUME SWITCH - 1100

RPM

PTO MODE CANCEL VEHICLE SPEED - 30 MPH

PTO GOVERNOR RAMP RATE - 250 RPM PER

SECOND

FUEL DOSING OF AFTERTREATMENT ENABLED

IN PTO MODE-CLEANS HYDROCARBONS AT

HIGH TEMPERATURES ONLY

ONE REMOTE PTO SPEED

PTO SPEED 1 SETTING - 700 RPM

ENGINE BRAKE WITH CRUISE CONTROL

ENABLED AT 2 MPH ABOVE SET SPEED, 2 MPH

INCREMENT BETWEEN BRAKING LEVELS

PTO MINIMUM RPM - 700

ENABLE DPF REGEN STAY WARM

PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING

Engine Equipment

2010 EPA/CARB/GHG21 CONFIGURATION

NO 2008 CARB EMISSION CERTIFICATION

STANDARD OIL PAN

ENGINE MOUNTED OIL CHECK AND FILL

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Description

SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED AIR CLEANER

DR 12V 160 AMP 36-SI BRUSHLESS 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

POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT

POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER

CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE

ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM

C-BRAKE BY JACOBS WITH LOW/OFF/HIGH BRAKING DASH SWITCH

RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE

ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH

90 DEG STACK AND B-PILLAR PIPE WITH MINIMUM STACK PROTRUSION ABOVE CAB

30 DEGREE CURVE BRIGHT UPPER STACK(S)

RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP

8 GALLON DIESEL EXHAUST FLUID TANK

UNPOLISHED ALUMINUM WST DIESEL EXHAUST FLUID TANK COVER

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Description

LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION

STANDARD DIESEL EXHAUST FLUID TANK CAP

STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD

ELECTRONICALLY CONTROLLED VARIABLE SPEED VISCOUS FAN DRIVE

AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE **MOUNTED**

DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT **PREHEATER**

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

PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK

CHROME ENGINE HEATER RECEPTACLE

MOUNTED UNDER LH DOOR

ELECTRIC GRID AIR INTAKE WARMER

DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED

MAGNETIC SWITCH

Transmission

ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

Transmission Equipment

ALLISON VOCATIONAL PACKAGE 223 -AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV

ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES

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Description

PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 3, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

S1 PERFORMANCE PRIMARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

S1 PERFORMANCE SECONDARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

2100 RPM PRIMARY MODE SHIFT SPEED

2100 RPM SECONDARY MODE SHIFT SPEED

FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED

MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 1000 RPM

MAXIMUM OUTPUT SPEED FOR PTO ENGAGEMENT 1000 RPM

MAXIMUM OUTPUT SPEED FOR PTO OPERATION 3000 RPM - ALLISON 5TH GEN TRANSMISSIONS

QUICKFIT BODY LIGHTING CONNECTOR AT END OF FRAME, WITH BLUNTCUTS

ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR

CUSTOMER INSTALLED CHELSEA 280 SERIES PTO

PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON

MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN

PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED

WATER TO OIL TRANSMISSION COOLER

TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK

SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)

Front Axle and Equipment

DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE

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Description

CONMET PRESET PLUS PREMIUM IRON FRONT

HUBS

MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES

NON-ASBESTOS 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

HALDEX AUTOMATIC FRONT SLACK

ADJUSTERS WITH STAINLESS STEEL CLEVIS

PINS

DUAL POWER STEERING GEARS, BENDIX 16-

20K

4 QUART POWER STEERING RESERVOIR

OIL/AIR POWER STEERING COOLER

CURRENT AVAILABLE SYNTHETIC 75W-90

FRONT AXLE LUBE

Front Suspension

20,000# TAPERLEAF FRONT SUSPENSION

MAINTENANCE FREE RUBBER BUSHINGS -

FRONT SUSPENSION

FRONT SHOCK ABSORBERS

Rear Axle and Equipment

RS-30-185 30,000# U-SERIES SINGLE REAR

AXLE

WEBB IRON REAR HUBS

6.14 REAR AXLE RATIO

IRON REAR AXLE CARRIER WITH STANDARD

AXLE HOUSING

MXL 176T MERITOR EXTENDED LUBE MAIN

DRIVELINE WITH HALF ROUND YOKES

NO INTERAXLE (#3) DRIVELINE

DRIVER CONTROLLED TRACTION

DIFFERENTIAL - SINGLE REAR AXLE

(1) DRIVER CONTROLLED DIFFERENTIAL LOCK

REAR VALVE FOR SINGLE DRIVE AXLE

INDICATOR LIGHT FOR EACH DIFFERENTIAL

LOCKOUT SWITCH

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Description

MERITOR 16.5X7 P CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, CAST SHOES

NON-ASBESTOS REAR BRAKE LINING

BRAKE CAMS AND CHAMBERS ON FORWARD

SIDE OF DRIVE AXLE(S)

WEBB CAST IRON REAR BRAKE DRUMS

REAR BRAKE DUST SHIELDS

REAR OIL SEALS

WABCO TRISTOP D LONGSTROKE 1-DRIVE

AXLE SPRING PARKING CHAMBERS

HALDEX AUTOMATIC REAR SLACK ADJUSTERS

WITH STAINLESS STEEL CLEVIS PINS

CURRENT AVAILABLE SYNTHETIC 75W-90 REAR

AXLE LUBE

STANDARD REAR AXLE BREATHER(S)

Rear Suspension

CHALMERS 1030 30,000# REAR SUSPENSION

CHALMERS 1030 SERIES - 9.37 inch RIDE

HEIGHT

STANDARD AXLE SEATS IN AXLE CLAMP

GROUP

FORE/AFT CONTROL RODS

REAR SHOCK ABSORBERS - ONE AXLE

Brake System

WABCO 4S/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 HP WITH INTEGRAL

AIR GOVERNOR AND HEATER

WABCO OIL COALESCING FILTER FOR AIR

DRYER

AIR DRYER FRAME MOUNTED

ALUMINUM AIR BRAKE RESERVOIRS MOUNTED

PERPENDICULAR TO OUTSIDE RAIL

PULL CABLES ON ALL AIR RESERVOIR(S)

CAB BLOW OUT KIT WITH AIR HOSE AND

NOZZLE INSIDE LH CAB ENTRY DOOR

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Description

Trailer Connections

AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST **COVERS**

(2) QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB

PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION

SUPPLEMENTAL TRAILER WIRING WITH **CENTER PIN IGNITION**

SUPPLEMENTAL ISO 3731 7-WAY RECEPTACLE LOCATED WITH PRIMARY RECEPTACLE BACK OF CAB/BACK OF SLEEPER

SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME

Wheelbase & Frame

4540MM (179 INCH) WHEELBASE, SFA ONLY

9.5MM X 89.0MM X 304.0MM STEEL FRAME

(0.37X3.50X11.97 INCH) 120 KSI

1650MM (65 INCH) REAR FRAME OVERHANG

FRAME OVERHANG RANGE: 61 INCH TO 70

24 INCH INTEGRAL FRONT FRAME EXTENSION

CALC'D BACK OF CAB TO REAR SUSP C/L (CA):

97.24 in

CALC'D FRAME LENGTH - OVERALL: 296.34 in

FRAME HEIGHT TOP FRONT UNLADEN: 35.88 in

FRAME HEIGHT TOP FRONT LADEN: 31.57 in

FRAME HEIGHT TOP REAR UNLADEN: 30.44 in

FRAME HEIGHT TOP REAR LADEN: 29.04 in

SQUARE END OF FRAME

STANDARD WEIGHT ENGINE CROSSMEMBER

STANDARD CAST ALUMINUM CROSSMEMBER

BACK OF TRANSMISSION

STANDARD CAST ALUMINUM MIDSHIP

STANDARD REARMOST CROSSMEMBER

STANDARD SUSPENSION CROSSMEMBER

STANDARD WEIGHT REAR SUSPENSION

CROSSMEMBER

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Description

Chassis Equipment

UNPOLISHED ALUMINUM WST EQUIPMENT COVERS

1 MID CHASSIS COMPONENT LOCATION

REQUEST

PAINTED STEEL 3/16 INCH (7GA) VOCATIONAL

BUMPER

NO FRONT TOW HOOKS

NO LICENSE PLATE MOUNTING

HUCK-SPIN ROUND COLLAR CHASSIS

FASTENERS

EXTERIOR HARNESSES WRAPPED IN

ABRASION TAPE

UPPER/LOWER TEM LH MID-CHASSIS ROUTING

& CLIPPING BRACKETS

UPPER/LOWER TEM RH MID-CHASSIS ROUTING

& CLIPPING BRACKETS

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 POLISHED

STAINLESS STEEL BANDS

FUEL TANK(S) FORWARD

PLAIN STEP FINISH

CHROME FUEL TANK CAP(S)

EQUIFLO INBOARD FUEL SYSTEM

HIGH TEMPERATURE REINFORCED NYLON

FUEL LINE

Tires

MICHELIN XZU-S2 315/80R22.5 20 PLY RADIAL

FRONT TIRES

MICHELIN XDN2 12R22.5 16 PLY RADIAL REAR

TIRES

Wheels

ALCOA ULTRA ONE 89U63X 22.5X9.00 10-HUB PILOT 3.12 INSET 10-HD ALUMINUM FRONT

WHEELS

ALCOA LVL ONE 88267X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS

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Description

POLISHED DISC SIDE FRONT WHEELS WITH DURA-BRIGHT FINISH

POLISHED OUTER (DISHED SIDE) REAR WHEELS WITH OUTER ONLY DURA-BRIGHT FINISH

FRONT WHEEL MOUNTING NUTS REAR WHEEL MOUNTING NUTS

Cab Exterior

111.6 INCH BBC CONVENTIONAL ALUMINUM CAB

STAINLESS STEEL CAB ACCENT MOLDING

FRONT FENDERS

BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS

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, WITH LED ACCENT LIGHTS

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

DUAL STAGE INTELLIGENT LED HEADLIGHTS WITH HEATED LENS SYSTEM

VISOR MOUNTED LED MARKER LIGHTS

WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH DUAL CONNECTIONS AT BUMPER

DAYTIME RUNNING LIGHTS

INTEGRAL LED STOP/TAIL/BACKUP LIGHTS

LED SIDE TURN SIGNAL

C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, STAINLESS STEEL BACK COVER, AND BRIGHT C-BAR

102 INCH EQUIPMENT WIDTH

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Description

LH AND RH CONVEX MIRRORS INTEGRAL WITH PRIMARY MIRRORS

RH DOWN VIEW MIRROR

CUSTOM NAMEPLATES: (2) DOOR MOUNTED, "_____" AND (1) SHIPPED LOOSE,

STANDARD SIDE/REAR REFLECTORS

UNPOLISHED ALUMINUM WST AFTERTREATMENT SYSTEM COVER

STAINLESS STEEL EXTERIOR SUN VISOR WITH INTEGRAL MARKER LIGHTS

HIGH VISIBILITY 3-PIECE SOLAR TINTED REAR WINDOW, (1) 31 INCH X 20 INCH SOLAR TINTED REAR WINDOW, (2) 9 INCH X 20 INCH

1-PIECE ROPED-IN TUFGLASS WINDSHIELD HEATED

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

(1) DASH MOUNTED POWER OUTLETS AND (1) DUAL USB CHARGING OUTPUT

FORWARD ROOF MOUNTED CONSOLE

LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS

(2) COAT HOOKS ON BACKWALL OF CAB

DIGITAL ALARM CLOCK IN DRIVER DISPLAY

2-1/2 LB. FIRE EXTINGUISHER SHIPPED LOOSE IN CAB

STANDARD HEATER PLUMBING

RADIATOR MOUNTED AIR CONDITIONER CONDENSER

STANDARD INSULATION

STANDARD LED CAB LIGHTING

NO SECURITY DEVICE

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Description

DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME

KEY QUANTITY OF 3

LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION

BRIGHT DOOR HANDLES

TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB

PREMIUM 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK

BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT

DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS

BLACK MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO

BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH NO LOGO

3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS

ADJUSTABLE TILT AND TELESCOPING

STEERING COLUMN

4-SPOKE 18 INCH (450MM) BLACK STEERING WHEEL WITH SWITCHES

DRIVER AND PASSENGER INTERIOR SUN

VISORS

Instruments & Controls

STANDARD FOOT PEDAL SYSTEM

ELECTRONIC ACCELERATOR CONTROL

BLACK GAUGE BEZELS

STANDARD CENTER INSTRUMENT PANEL

DUAL NEEDLE PRIMARY AND SECONDARY AIR

PRESSURE GAUGE

INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS

97 DB BACKUP ALARM

ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES

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Description

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

AUXILIARY POWER DISTRIBUTION MODULE FOR TEM USE, AUXILIARY EVAULT MOUNTED, CIRCUIT BREAKER PROTECTED

PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY

DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY

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

2 INCH ELECTRIC FUEL GAUGE

ENGINE REMOTE INTERFACE NOT CONFIGURED

ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE

NO ENGINE OIL TEMPERATURE GAUGE

ELECTRIC ENGINE OIL PRESSURE 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

PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE

NO OBSTACLE DETECTION SYSTEM

NO VEHICLE STABILITY ADVISOR OR CONTROL

NO LANE DEPARTURE WARNING SYSTEM

QUICKFIT PROGRAMMABLE INTERFACE MODULE + (8) 20 AMP FUSED RELAYS

TMC RP1226 ACCESSORY CONNECTOR LOCATED BEHIND PASSENGER SIDE REMOVEABLE DASH PANEL

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

DASH MOUNTED RADIO

STANDARD SPEAKER SYSTEM

NO AM/FM RADIO ANTENNA

E-Mail:

Frank.Smeriglio@WILTONCT.ORG

Prepared by: Robert Andrighetti WESTERN STAR CONNECTICUT 222 ROBERTS STREET EAST HARTFORD, CT 06108 Phone: 860-422-0421 E-Mail: robert@westernstarct.com

Description

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

HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS

ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT **ODOMETER**

ELECTRONIC 2500 RPM TACHOMETER

DETROIT CONNECT PLATFORM HARDWARE

IGNITION SWITCH CONTROLLED ENGINE STOP

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

ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS

TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR

SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT

PROGRAMMABLE SWITCHES/INDICATORS LOCATED IN AUXILIARY PANEL

QUICKFIT POWERTRAIN INTERFACE CONNECTOR LOCATED BETWEEN SEATS WITH **BLUNTCUTS**

16 EXTRA PROGRAMMABLE SWITCHES/INDICATORS

QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) BETWEEN SEATS WITH **BLUNTCUTS**

Design

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Description

	•
	TWO COLOR CUSTOM PAINT
Color	
	CAB COLOR A: L6431EY WINTER WHITE ELITE EY
	CAB COLOR B: F1252EY DEEP TARTAN BLUE ELITE EY
	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT
	BUMPER PAINT: L0001EY BLACK ELITE EY

Certification / Compliance

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

Secondary Factory Options

DTNA MANAGEMENT DISCRETIONARY REVIEW

(***) 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.



180 Roberts Street, East Hartford CT 06108 Tel: (860) 296-7000 •WWW. ES-CT.COM

Rob Andrighetti Western Star of CT 222 Roberts Street East Hartford CT.06108 December 1,2022

We are Pleased to Quote the Following package for: Wilton Bid 2022-12

Chassis Requirements

- Chassis MUST HAVE Clear Right-Side Frame Rail Behind Cab (as much as Possible) for Valve and Tank Mounting. Relocating of Components Interfering in Installation will be Billed at Shop Rate of \$143.00 per Hour
- Chassis **Must Have** factory option switches, 6-Minimum preferred, (8 if wing)
- Minimum 36,000 GVW Six (6) Wheel Cab & Chassis
- > 96-inch cab to axle measurement
- ➤ Allison 3000 or Higher Transmission
- > Front Frame Extensions
- Three (3) indicator lights for body up, gate open and low oil
- Snow Plow Prep Package for Plow Lights
- Air and Electric to Rear
- ➤ Electric Trailer Brake Prep Package in cab
- Ground speed output for electronic sander control
- > PTO switch in dash and wired to right side of transmission for Chelsea electric shift PTO.

Additional charges may apply for items not supplied on chassis

Equipment Package

BODY

> Tenco 529230124 304 SS 10'All-Season Stainless-Steel Body with Hardox450 Floor

Chain Conveyor System, Bolt in Removeable

Mailhot S/A Hoist

24" Cab shield

Air Operated Tailgate with Tailgate Chain Covers, D-Ring on Tailgate and in Cab Switch

Extended Grease Lines

Paving Apron

- Conspicuity & Safety Tape
- Step on Front Wall for Body Access
- ➤ Collapsible Ladder on Left Side
- > Front & Rear Mud Flaps with Stainless Steel Brackets
- Center Mud Flap to Protect Brake Chambers with Stainless Steel Brackets
- Spring Loaded Shovel Holder
- Wheel Chock Holder with Chocks
- Poly Fenders Over Rear Tires
- On-Spot/Insta Chain Tire Chain System

HITCH & PLOW

Monroe Custom plow Frame for Stationary Grill. 4" x 10" DA Lift Cylinder. Multiple Push Points at 21" & 30.5" Crts. Plow Relief Circuit for Ease of Plow Disconnect."

Hitch & Plow Continued

Henke 36R11 Full Trip Plow

Henke Road Warrior Snow Plow 11' long x 36" high with 10-gauge grade 50, rolled plate moldboard, integral shield and mailbox cut, Right Side Curb Shoe

Tube table push-frame with $5" \times 5" \times 3/8"$ wall tubing with a 5/8" plate connecting the front push table to the side tubes on both the top and bottom of the table.

(ECT) external compression with (3) adjustable layback positions

Hydraulic power reverse with (2) $4" \times 10" \times 2"$ D.A. cylinders Reversing cylinders are located within the tube table push-frame for protection against road debris and for ease of maintenance

Parking Jack, Rubber Deflector, Rod Markers

TOW PLATE

> 25 TON Pintle Assy on ¾" Plate with D-rings, One (1) 7-Pin Round Trailer plug & Gladhands for Chassis Supplied Air

LOAD COVER

Hydraulic Load Cover with Steel Arms and In Cab Control

HYDRAULICS AND SPREADER CONTROLS

- > 37 Gallon Upright Steel Hydraulic Tank with Gauge Mounted Behind Cab
- ➤ Hydraulic Filter with Indicator
- Low Oil Warning Light with Shutdown System with Override Switch
- ➤ 2" Ball Valve shut-offs
- Suction Line Strainer
- Load Sense Variable Displacement Hydraulic Pump
- > Chelsea Transmission-driven Wet Spline HOT SHIFT PTO
- Force America Add A Fold 4020LS Load Sense Valve System to Operate Body and Plow Functions
- Stainless Steel Valve Enclosure
- SS Hydraulic Return Manifold & ½" Stainless Steel Piping throughout utilizing Short Lengths of Hose & Swivel Fittings
- Force America Patrol Commander Ultra Arm with Three (3) Electric Joy Sticks to Operate Body and Plow and Tarp
- > Force America 5100 EX Spreader Control with Ground Speed and Data Capture Capabilities
- Precise Wireless Road Temp System

ELECTRICAL

- Premium Electrical System consisting of the following: Sealed Lighting System, complete independent electrical circuitry utilizing a constant duty solenoid, buss bar, & circuit breakers mounted inside cab
- ➤ All lights & reflectors to meet FMVSS-108 (LED)
- ECCO 4009 Heated LED Plow Lights mounted on STAINLESS STEEL Brackets utilizing Chassis Plow Light Circuitry
- Whelen NEL1 LED Strobe Lighting System, One (1) Amber Strobe on Each Front Cab Corner 45 Degree, Rear Post to Incorporate Strobe, Reverse Light, Stop Tail Turn in SS Boxes, Heated Lens on Rear Lights. Tir3 Side Light
- ▶ LED Load Spot-Light Recessed in Body Front Wall with In Cab Switch
- ➤ LED Spinner Light with In Cab Switch
- > Two (2) LED Work Lights Mounted on Tow Plate
- Body Up Light
- ➤ Electric Trailer Brake Control

PAINT

Armor Seal Applied to Chassis, front hitch, tow plate and underside of body

FOB East Hartford CT	\$135,960.24
Respectfully,	
Jim Uccello	
Jim Uccello-Sales Consultant	
Equipment Service	
ACCEPTANCE OF PROPOSAL: The above prices, specifications, and conditions are satisfactory and are hereby ac	ccepted.

DATE: