

**Prepared For:**

City of San Leandro  
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Reference ID: LL824993

**Presented By:**

PETERSON TRUCKS, INC  
George Sharpe  
2718 TEAGARDEN STREET  
SAN LEANDRO CA 94577 -  
(510)618-5550

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.

**Model Profile**  
**2020 MV607 SBA (MV607)**

|                                  |  |
|----------------------------------|--|
| <b>AXLE CONFIG:</b>              | 4X2  |
| <b>MISSION:</b>                  | Requested GVWR: 26000. Calc. GVWR: 25999<br>Calc. Start / Grade Ability: 0.00% / 0.00% @ 0 MPH   |
| <b>DIMENSION:</b>                | Wheelbase: 152.00, CA: 84.90, Axle to Frame: 93.00   |
| <b>ENGINE, DIESEL:</b>           | {Cummins B6.7 240} EPA 2017, 240HP @ 2400 RPM, 560 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 240 Peak HP (Max)                                   |
| <b>TRANSMISSION, AUTOMATIC:</b>  | {Allison 2500 RDS} 5th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, with 33,000-lb GVW and GCW Max |
| <b>CLUTCH:</b>                   | Omit Item (Clutch & Control)   |
| <b>AXLE, FRONT NON-DRIVING:</b>  | {Navistar Select} I-Beam Type, 12,000-lb Capacity  |
| <b>AXLE, REAR, SINGLE:</b>       | {Navistar Select} Single Reduction, 21,000-lb Capacity, 190 Wheel Ends Gear Ratio: 6.50  |
| <b>CAB:</b>                      | Conventional, Day Cab  |
| <b>TIRE, FRONT:</b>              | (2) 11R22.5 Load Range H ENDURANCE RSA (GOODYEAR), 496 rev/mile, 75 MPH, All-Position  |
| <b>TIRE, REAR:</b>               | (4) 11R22.5 Load Range G G572 1AD (GOODYEAR), 496 rev/mile, 75 MPH, Drive  |
| <b>SUSPENSION, REAR, SINGLE:</b> | 20,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs  |
| <b>PAINT:</b>                    | Cab schematic 100WP<br>Location 1: 9219, Winter White (Std)<br>Chassis schematic N/A   |

**Description**

Base Chassis, Model MV607 SBA with 152.00 Wheelbase, 84.90 CA, and 93.00 Axle to Frame.

AXLE CONFIGURATION {Navistar} 4x2

ENGINE, DIESEL {Cummins B6.7 240} EPA 2017, 240HP @ 2400 RPM, 560 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 240 Peak HP (Max)

RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 717 SqIn Louvered, with 313 SqIn Charge Air Cooler. with In-Tank Transmission Cooler

FAN DRIVE {Horton Drivemaster} Direct Drive Type, Two Speed with Residual Torque Device for Disengaged Fan Speed

AIR CLEANER with Service Protection Element

ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection

BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines

EMISSION COMPLIANCE Low NOx Idle Engine, Complies with California Clean Air Regulations; Includes "Certified Clean Idle" Decal located on Driver Door

ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls; with Ignition Switch Control for Cummins ISB/B6.7 or ISL/L9 Engines

FEDERAL EMISSIONS {Cummins B6.7} EPA, OBD and GHG Certified for Calendar Year 2019

OIL PAN 15 Quart Capacity, For Cummins ISB/B6.7 Engines

THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel

VENDOR WARRANTY, ENGINE {Cummins} B6.7 Engine, 3-Year Unlimited Miles Standard Warranty

TRANSMISSION, AUTOMATIC {Allison 2500 RDS} 5th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, with 33,000-lb GVW and GCW Max

PTO LOCATION Customer Intends to Install PTO at Left Side of Transmission

SHIFT CONTROL PARAMETERS Allison 1000 or 2000 Series Transmissions, 5th Generation Controls, Performance Programming

TRANSMISSION OIL Synthetic; 20 thru 28 Pints

TRANSMISSION SHIFT CONTROL T-Handle Type

WIRING, TRANSMISSION Installed Wiring for Transmission/PTO Controls, for Allison 1000, 2000, 2100, 2200, 2400, 2500 Series Transmission

CLUTCH Omit Item (Clutch & Control)

AXLE, REAR, SINGLE {Navistar Select} Single Reduction, 21,000-lb Capacity, 190 Wheel Ends . Gear Ratio: 6.50

SUSPENSION, REAR, SINGLE 20,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs

AXLE, FRONT NON-DRIVING {Navistar Select} I-Beam Type, 12,000-lb Capacity

SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 12,000-lb Capacity, with Shock Absorbers

CAB Conventional, Day Cab

ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab

AIR CONDITIONER with Integral Heater and Defroster

ARM REST, RIGHT, DRIVER SEAT

CAB INTERIOR TRIM Classic, for Day Cab

CAB REAR SUSPENSION Air Suspension, for Mid Cab Height

CAB SOUND INSULATION Includes Dash Insulator and Engine Cover Insulator

**Description**

FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood

GAUGE CLUSTER Premium Level; English with English Speedometer and Tachometer, for Air Brake Chassis, Includes Engine Coolant Temperature, Primary and Secondary Air Pressure, Fuel and DEF Gauges, Oil Pressure Gauge, Includes 5 Inch LCD Color Display

GAUGE, OIL TEMP, AUTO TRANS for Allison Transmission

HOSE CLAMPS, HEATER HOSE {Breeze} Belleville Washer Type

INSTRUMENT PANEL Flat Panel

IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster

MIRRORS (2) Aero Pedestal, Power Adjust, Heated, Black Heads and Arms, 6.5" x 14" Flat Glass, Includes 6.5" x 6" Convex Mirrors, for 102" Load Width

SEAT, DRIVER {National 2000} Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Angle Adjust, Dual Shocks

SEAT, PASSENGER {National} Non Suspension, High Back, Fixed Back, Integral Headrest, Vinyl

WINDOW, MANUAL (2) and Manual Door Locks, Left and Right Doors

FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.375" x 3.705" x 0.438" (263.5mm x 94.1mm x 11.1mm); 456.0" (11582mm) Maximum OAL

BUMPER, FRONT Contoured, Steel

CROSSMEMBER, REAR, AF (1)

TOW HOOK, FRONT (2) Frame Mounted

LICENSE PLATE HOLDER Includes Upper & Lower Mounting Plate Hardware, Mounted in Existing Holes in Front Bumper

WHEELBASE RANGE 134" (340cm) Through and Including 197" (500cm)

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel) with Automatic Traction Control

BRAKES, FRONT, AIR CAM S-Cam; 15.0" x 4.0"; Includes 20 Sq. In. Long Stroke Brake Chambers

BRAKE CHAMBERS, FRONT AXLE {Bendix} 20 SqIn

DUST SHIELDS, FRONT BRAKE for Air Brakes

BRAKES, REAR, AIR CAM S-Cam; 16.5" x 7.0"; Includes 30/30 Sq.In. Long Stroke Brake Chamber and Spring Actuated Parking Brake

BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 Spring Brake

BRAKE CHAMBERS, SPRING Relocated To Rear Of Rear Axle For Maximum Ground Clearance

DUST SHIELDS, REAR BRAKE for Air Brakes

AIR COMPRESSOR {Cummins} 18.7 CFM

AIR DRYER {Bendix AD-IP} with Heater

AIR DRYER LOCATION Mounted Outside Right Rail, Forward of Front Wheel

AIR TANK LOCATION (2) : One Mounted Under Each Frame Rail, Front of Rear Suspension, Parallel to Rail

DRAIN VALVE {Berg} with Pull Chain, for Air Tank

STEERING GEAR {Sheppard M100} Power

STEERING COLUMN Tilting

STEERING WHEEL 4-Spoke; 18" Dia., Black

**Description**

EXHAUST SYSTEM Single, Horizontal Aftertreatment Device, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab

AFTERTREATMENT COVER Steel, Black

EXHAUST HEIGHT 8' 10"

MUFFLER/TAIL PIPE GUARD (1) Aluminum

TAIL PIPE (1) Turnback Type

SUBSTITUTE BILL OF MATERIAL Inmagusa Frame Rails ILO Metalsa Frame Rails

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

ALTERNATOR {Leece-Neville AVI160P2013} Brush Type; 12 Volt 160 Amp. Capacity, Pad Mount, with Remote Sense

BACK-UP ALARM Electric, 102 dBA

BATTERY BOX Steel, with Aluminum Cover, 14" Wide, 2-3 Battery Capacity, Mounted Left Side Under Cab

BATTERY SYSTEM {Fleetrite} Maintenance-Free, (2) 12-Volt 1900CCA Total, Top Threaded Stud

BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn

CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses

CIGAR LIGHTER Includes Ash Cup

CLEARANCE/MARKER LIGHTS (5) {Truck Lite} Amber LED Lights, Flush Mounted on Cab or Sunshade

HEADLIGHTS Halogen, Composite Aero Design, with Daytime Running Lights

HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on

HORN, AIR Black, Single Trumpet, with Lanyard Pull Cord

HORN, ELECTRIC Disc Style

INDICATOR, LOW COOLANT LEVEL with Audible Alarm

POWER SOURCE Cigar Type Receptacle without Plug and Cord

RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input, MP3, Apple Device Play & Control

SOLENOID, AIR for Customer Use; Provides (6) Normally Open Pilot Air Source, Approx. 4 CFM; Includes Latched Switch in Cab; Air Exhausted Only with Key in "Ignition" or "Accessory" position; Air Will be Supplied with Key in "Off" Position

SPEAKERS (2) 6.5" Dual Cone Mounted in Both Doors, (2) 5.25" Dual Cone Mounted in Both B-Pillars

STARTING MOTOR {Delco Remy 38MT Type 300} 12 Volt, Less Thermal Over-Crank Protection

TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights

TURN SIGNALS, FRONT Includes LED Side Turn Lights Mounted on Fender

USB PORT (1) Located in the Instrument Panel

FRONT END Tilting, Fiberglass, with Three Piece Construction

BUG SCREEN Mounted Behind Grille

GRILLE Chrome

LOGOS EXTERIOR Model Badges

LOGOS EXTERIOR, ENGINE Badges

**Description**

KEYS - ALL ALIKE Fleet - Includes Ignition and Cab Door Keys

KEYS - ALL ALIKE, ID I-1624 Compatible with Z-250

LABEL, DEF "DEF ONLY"

PAINT SCHEMATIC, PT-1 Single Color, Design 100

PAINT TYPE Base Coat/Clear Coat, 1-2 Tone

SPECIAL RATING, GVWR Limited to 25,999-lb GVWR

FUEL TANK Top Draw, Non-Polished Aluminum, 24" Dia, 50 US Gal (189L), Mounted Left Side, Under Cab

DEF TANK 5 US Gal (19L) Capacity, Frame Mounted Outside Left Rail, Under Cab

FUEL/WATER SEPARATOR 12 VDC Electric Heater, Includes Pre-Heater, Includes Water-in-Fuel Sensor, Cummins Supplied on Engine

WHEELS, FRONT {Maxion 90541} DISC; 22.5x8.25 Rims, Painted Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

(2) TIRE, FRONT 11R22.5 Load Range H ENDURANCE RSA (GOODYEAR), 496 rev/mile, 75 MPH, All-Position

WHEELS, REAR {Accuride 28828} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and with Steel Hubs

(4) TIRE, REAR 11R22.5 Load Range G G572 1AD (GOODYEAR), 496 rev/mile, 75 MPH, Drive

PAINT IDENTITY, FRONT WHEELS Disc Front Wheels; with Vendor Applied White Powder Coat Paint

WHEEL BEARING, FRONT, LUBE {EmGard FE-75W-90} Synthetic Oil

WHEEL SEALS, FRONT {International} Oil-Lubricated Wheel Bearings

BDY INTG, REMOTE POWER MODULE Mounted Inside Cab Behind Driver Seat, Up to 6 Outputs & 6 Inputs, Max 20 amp per Channel, Max 80 amp Total; Includes 1 Switch Pack with Latched Switches

BDY INTG, PTO ACCOMMODATION for Electric over Hydraulic PTO, Does Not Include Solenoids, with Latched Switch Mounted on Dash Includes Audible Alarm and Indicator Light in Gauge Cluster (Requires 1 Remote Power Module input & 1 output)

BDY INTG, RPM I/O HARNESS Includes a Harness with Six Input Blunt Cut Wires and Six Output Blunt Cut Wires, for use with one RPM

**Services Section:**

WARRANTY Standard for MV Series, Effective with Vehicles Built July 1, 2017 or Later, CTS-2020A

Enoven Water Body

| <u>Description</u> | <u>(US DOLLAR)</u> | <u>Price</u> |
|--------------------|--------------------|--------------|
| Net Sales Price:   |                    | \$111,163.26 |

Price does not include any applicable taxes or license fees. Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

Water Tank: Enoven EWT-2000SR5

- Tank shell, baffle, and bulkhead are 3/16" A36 steel
- 1/4" A36 Steel sub frame with rubber tank cushion
- One anti-surge baffle with solid 3/4" rod through center of tank
- 24" X 24" manway in top center of tank with ladder mounted at rear of tank
- 2-1/2" rear hydrant fill pipe with check valve
- Fenders, light brackets, and wiring conduit with all LED lighting
- Plastic front splash guards and "ENOVEN" Mud Flaps
- Rear push bumper, no storage compartment
- Exterior Tank Painted White
- Airshift PTO wired to OEM dash switch with driveline driven 4" X 3" water pump mounted to driver side frame rail
- Front and rear spray bars with air water valves and deflectors
- 4" X 4" water manifold located at front driver side of tank with air water valve and deflector, 1-1/2" ball valve, and 3/4" hose spigot
- Controls for valves wired to OEM dash switches
- OPTION: Drafting System and Suction Hose Storage
- Drafting system to include 30gal water reservoir built into tank to charge suction system
- Valves and fitting on driver side
- 6" tubes in fenders for storage of hose
- OPTION: Push Bumper Storage Box
- Storage compartment with hinged lid built into end of frame rails
- OPTION: Passenger Side Air Spray Valve
- Located at front passenger side of tank with air water valve and deflector controlled from OEM dash switch
- OPTION: Manual Hose Reel
- Manual Hose Reel with 50' X 1-1/2" Hose and adjustable spray nozzle mounted to rear of tank
- OPTION: Additional Water Level Sight Tube
- Additional sight tube added to front driver side of tank

MODIFY THE REAR HYDRANT FILL ON AN EXISTING EWT-2000.

- Remove hydrant fill check valve and install additional black pipe to include "T" for meter fill line, relocated hydrant fill valve, and vertical fire hose line with shutoff valve
- Provide brackets under passenger side fender for meter storage
- Black pipe and meter holder painted White
- \*\*\*DOES NOT INCLUDE METER LINER OR FIRE HOSE\*\*\*

Water Hose Reel

- 5/8" X 35' spring rewind hose reel mounted to frame rail brackets on passenger side. Water connected to cross tank manifold level sight tube at rear center of tank

Accessories: Lighting

- Install Whelen L31 beacon lamp on top rear of tank wired to dash switch
- Install (4) Whelen Par-36 LED flood lamps, (1) per corner wired to dash switch
- Install Whelen TANF85 traffic advisor on rear of tank with controller mounted in cab
- All electrical wiring to be installed in steel conduit welded to tank
- All areas on tank effected by welding to be repainted to match original paint

Accessories: Camera System

- Rear View Systems RVS-4CAM-A-01
- Wireless system
- 7" monitor bolted to face of dash on monitor mount (RVS-1417)

- Infrared wireless camera mounted at top of ladder

Accessories: Height Placard  
Install overall height decal in cab in plain view of operator  
PROVIDE AND INSTALL WEATHERGUARD CENTER CONSOLE  
(P/N 9012-3-01).

|                            |              |
|----------------------------|--------------|
| Chassis List               | \$91,293.00  |
| Options List               | \$19,925.00  |
| Total                      | \$111,218.00 |
| Discount                   | 31.3%        |
|                            | \$34,811.23  |
| Net Chassis                | \$76,406.77  |
| NJPA Partner Body          |              |
| Body                       | \$21,752.00  |
| Additional Post Build Work |              |
| Prep                       | \$300.00     |
| Detail                     | \$500.00     |
| Manuals                    | \$900.00     |
| Air Seat                   | \$1,529.49   |
| Water system mods          | \$9,775.00   |
| Total Customer Price       | \$111,163.26 |
| Additional Freight         | \$350.00     |
| Tire Tax                   | \$10.50      |
| Doc Fee                    | \$85.00      |
| DMV Electronic Filing      | \$35.00      |
| Sub Total                  | \$111,643.76 |
| Sales Tax 9.75%            | \$10,885.27  |
| Total                      | \$122,529.02 |

The 31.3% discount listed above is per Sourcewell/NJPA Contract 081716-NVS

**Approved by Seller:**

**Accepted by Purchaser:**

\_\_\_\_\_  
**Official Title and Date**

\_\_\_\_\_  
**Firm or Business Name**

\_\_\_\_\_  
**Authorized Signature**

\_\_\_\_\_  
**Authorized Signature and Date**

PETERSON TRUCKS, INC  
2718 TEAGARDEN STREET  
SAN LEANDRO CA 94577 -  
(510)618-5550

**This proposal is not binding upon the seller without  
Seller's Authorized Signature**

\_\_\_\_\_  
**Official Title and Date**

**The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating  
and reporting/paying appropriate FET to the IRS.**

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.