**INTERNATIONAL®** May 26, 2020

Prepared For: City of San Leandro Freddy Barajas 835 E 14th St. San Leandro, CA 94577-3782

(510)577 - 3376 Reference ID: N/A

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** 2021 MV607 SBA (MV607)

**AXLE CONFIG:** 4X2

**APPLICATION:** Sewer Vac

MISSION: Requested GVWR: 25999. Calc. GVWR: 25999

Calc. Start / Grade Ability: 32.34% / 2.81% @ 55 MPH

Calc. Geared Speed: 79.7 MPH

**DIMENSION:** Wheelbase: 152.00, CA: 84.90, Axle to Frame: 63.00

{Cummins B6.7 250} EPA 2017, 250HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM **ENGINE, DIESEL:** 

Governed Speed, 250 Peak HP (Max)

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

**CLUTCH:** Omit Item (Clutch & Control)

**AXLE, FRONT NON-DRIVING:** {Meritor MFS-10-122A} I-Beam Type, 10,000-lb Capacity

**AXLE, REAR, SINGLE:** {Dana Spicer S140} Single Reduction, 20,000-lb Capacity, R Wheel Ends Gear Ratio: 6.14

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Conventional, Day Cab CAB:

TIRE, FRONT: (2) 11R22.5 Load Range G AH37 (HANKOOK), 501 rev/mile, 75 MPH, All-Position TIRE, REAR: (4) 11R22.5 Load Range G DH37 (HANKOOK), 498 rev/mile, 75 MPH, Drive

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

**PAINT:** Cab schematic 100WP

Location 1: 9219, Winter White (Std)

Chassis schematic N/A

### Vehicle Specifications 2021 MV607 SBA (MV607)

#### **Description**

Base Chassis, Model MV607 SBA with 152.00 Wheelbase, 84.90 CA, and 63.00 Axle to Frame.

TOW HOOK, FRONT (2) Frame Mounted

AXLE CONFIGURATION (Navistar) 4x2

FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 460.0" (11684mm) Maximum OAL

BUMPER, FRONT Contoured, Steel

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

AXLE, FRONT NON-DRIVING {Meritor MFS-10-122A} I-Beam Type, 10,000-lb Capacity

SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 10,000-lb Capacity, with Shock Absorbers

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

AIR BRAKE ABS (Bendix AntiLock Brake System) 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System

AIR DRYER (Bendix AD-IP) with Heater

BRAKE CHAMBERS, FRONT AXLE (Bendix) 20 SqIn

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

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

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

AIR COMPRESSOR (Cummins) 18.7 CFM

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

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

STEERING COLUMN Tilting

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

STEERING GEAR (Sheppard M100) Power

DRIVELINE SYSTEM (Dana Spicer) 1710, for 4x2/6x2

AFTERTREATMENT COVER Steel, Black

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

ENGINE EXHAUST BRAKE for Cummins ISB/B6.7/ISL/L9 Engine with Variable Vane Turbo Charger

TAIL PIPE (1) Turnback Type

EXHAUST HEIGHT 8' 10"

MUFFLER/TAIL PIPE GUARD (1) Aluminum

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

CIGAR LIGHTER Includes Ash Cup

POWER SOURCE Cigar Type Receptacle without Plug and Cord

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

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

# Vehicle Specifications 2021 MV607 SBA (MV607)

#### **Description**

BATTERY SYSTEM (Fleetrite) Maintenance-Free, (3) 12-Volt 1980CCA Total, Top Threaded Stud

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

RADIO, AUXILIARY CONTROLS Mounted in Steering Wheel, Radio Function Control Switch, Includes Volume Up/Down, Mute, Forward/Back and Bluetooth Answer/Disconnect

RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input

HORN, ELECTRIC Disc Style

JUMP START STUD Remote Mounted

WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time

HEADLIGHTS Halogen, Composite Aero Design, with Daytime Running Lights

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

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

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

INDICATOR, LOW COOLANT LEVEL with Audible Alarm

ALARM, PARKING BRAKE Electric Horn Sounds in Repetitive Manner When Vehicle Park Brake is "NOT" Set, with Ignition "OFF" and any Door Opened

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

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

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

BATTERY DISCONNECT SWITCH 300 Amp, Disconnects Charging Circuits, Locks with Padlock, Cab Mounted

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

POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) & USB Port, Located in the Instrument Panel

STARTING MOTOR {Mitsubishi Electric Automotive America 90P47} 12-Volt, with Soft-Start

LOGOS EXTERIOR Model Badges

LOGOS EXTERIOR, ENGINE Badges

**GRILLE Chrome** 

FRONT END Tilting, Fiberglass, with Three Piece Construction

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

CLUTCH Omit Item (Clutch & Control)

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

ENGINE, DIESEL (Cummins B6.7 250) EPA 2017, 250HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 250 Peak HP (Max)

FAN DRIVE (Horton Drivemaster) Automatic On/Off Type, with Normally Closed Temperature Control

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

#### **Description**

AIR CLEANER with Service Protection Element

FEDERAL EMISSIONS (Cummins B6.7) EPA, OBD and GHG Certified for Calendar Year 2020

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

HOSE CLAMPS, RADIATOR HOSES {R.G. Ray Mini Flex Seal} Coil Spring/"T"-Bolt Type, for Radiator Hoses over 1" I.D.

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

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

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

TRANSMISSION OIL Synthetic; 20 thru 28 Pints

TRANSMISSION SHIFT CONTROL T-Handle

NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released

SHIFT CONTROL PARAMETERS (Allison) 1000 or 2000 Series Transmissions, Performance Programming

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

AXLE, REAR, SINGLE {Dana Spicer S140} Single Reduction, 20,000-lb Capacity, R Wheel Ends . Gear Ratio: 6.14

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

AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 1 thru 29.99 Pints

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

FUEL TANK Top Draw, 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 COOLER Less Thermostat; Mounted in Front of Cooling Module

CAB Conventional, Day Cab

AIR CONDITIONER with Integral Heater and Defroster

GAUGE CLUSTER Base 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 3 Inch Monochromatic Text Display

GAUGE, OIL TEMP, AUTO TRANS for Allison Transmission

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

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 2000} Air-Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, 2 Position Front Cushion Adjustment, Dual Shocks

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MIRRORS (2) C-Loop, Black Heads and Arms, 7.5" x 14" Flat Glass, Includes 7.5" x 7" Convex Mirrors, for 102" Load Width

CAB INTERIOR TRIM Diamond, for Day Cab

# **Description**

CAB REAR SUSPENSION Air Suspension, for Mid Cab Height

ARM REST, RIGHT, DRIVER SEAT

ARM REST, LEFT, PASSENGER SEAT

HOSE CLAMPS, HEATER HOSE (Breeze) Belleville Washer Type

WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature

**INSTRUMENT PANEL Flat Panel** 

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

WHEELS, FRONT (Accuride 51408) DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

WHEELS, REAR {Accuride 51408} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

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, REMOTE START/STOP To Start and Stop Vehicle Engine

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

BDY INTG, THROTTLE CONTROL Accommodation for On Demand Engine Speed for Single Customer Mounted Pressure Switch, Programmable Mode for Various Switch Actions, Useable Only While Vehicle is Stopped and the Park Brake is Applied (requires 1 Remote Power Module input)

- (2) TIRE, FRONT 11R22.5 Load Range G AH37 (HANKOOK), 501 rev/mile, 75 MPH, All-Position
- (4) TIRE, REAR 11R22.5 Load Range G DH37 (HANKOOK), 498 rev/mile, 75 MPH, Drive

## **Services Section:**

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

# Financial Summary 2021 MV607 SBA (MV607)

(US DOLLAR) **Description Price** Net Sales Price: \$121,749.83 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. **Body Refurb Description** Current chassis and rodder shipped to Owen Equipment. New chassis shipped to Owen Equipment. Old rodder installed on new chassis. Painting of Equipment to be matched as closely as original paint. An exact match cannot be guaranteed New (2019) Power Take off and Hydraulic Pump Installed L31HAFCA L31 TITLE XIII FLAT MT AMBER; Amber, Flat Mount, CA Title 13 Compliant 8-LT FRONT LOAD LINEAR LED T/A; Eight Lamp Linear-LED Traffic Advisor, 45.12" Long 12 LED FLOOD LT STUD MT BLACK;12 Super-LED Floodlight, Black Housing RVS-4CAM-A-01 Back Up Camera Chassis List \$93,638.00 Options List \$19,621.00 \$113,259.00 Total Discount 32.5% \$36,809.18 **Net Chassis** \$76,449,83 NJPA Partner Body **Body Refurbishment** \$43,600.00 Additional Post Build Work \$-Prep \$300.00 Detail \$500.00 Manuals \$900.00 **Total Customer Price** \$121,749.83 \$150.00 Additional Freight Additional Floorplan \$800.00 Tire Tax \$10.50 Doc Fee \$85.00 **DMV Electronic Filing** \$30.00 \$122,825.33 Sub Total Sales Tax 9.75% \$11,975.47 Total \$134,800.79

The 32.5% 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 |

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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.

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