

Phone: 423-622-4161

Salesperson:

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To: City Clerk

City of Crossville 392 N. Main St Crossville, TN. 38555

ATTN: Kevin Music

Date:

February 19,2019

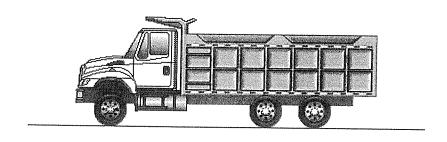
Andy Ashford

We are pleased to quote you, for acceptance within ten days from this date, prices on equipment described below.

Quantity	Description	Amount
1	New 2019 International w/Rogers 15 ft dump body	112,386.00
	Detailed Specifications Attached	
	TOTAL:	112,386.00

Prepared For: LEE-SMITH INC. Cliff Hellard 2600 8TH AVENUE CHATTANOOGA, TN 37407-(423)622 - 4161 Reference ID: KL339089

Presented By: LEE-SMITH INC Andy Ashford 2600 - 8TH AVE CHATTANOOGA TN 37407 -(423)622-4161



### Model Profile 2019 HV607 SBA (HV607)

**AXLE CONFIG:** APPLICATION:

6X4

Construction Dump

MISSION:

Requested GVWR: 56000, Calc. GVWR: 56000 Calc. Start / Grade Ability: 22.06% / 1.95% @ 55 MPH

Calc. Geared Speed: 70.6 MPH

**DIMENSION:** 

Wheelbase: 187.00, CA: 119.90, Axle to Frame: 67.00

**ENGINE, DIESEL:** 

{Cummins L9 350} EPA 2017, 350HP @ 2000 RPM, 1000 lb-ft Torque @ 1400 RPM, 2200 RPM

Governed Speed, 350 Peak HP (Max)

TRANSMISSION, AUTOMATIC:

(Allison 3000 RDS) 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with

PTO Provision, Less Retarder, Includes Oil Level Sensor, On/Off Highway

CLUTCH:

Omit Item (Clutch & Control)

AXLE, FRONT NON-DRIVING:

{Meritor MFS-16-143A} Wide Track, I-Beam Type, 16,000-lb Capacity

AXLE, REAR, TANDEM:

(Meritor MT-40-14X-4DCR-P) Single Reduction, 40,000-lb Capacity, with Lube Oil Pump, w/. 433"(11mm) Wall Housing Thickness, Driver Controlled Locking Differential in Forward-Rear and

Rear-Rear Axle, R Wheel Ends Gear Ratio: 5.86

CAB:

Conventional

TIRE, FRONT: TIRE, REAR:

(2) 385/65R22.5 Load Range L HTC1 (CONTINENTAL), 495 rev/mile, 68 MPH, All-Position

SUSPENSION, REAR, TANDEM:

(8) 11R22.5 Load Range G HDR2 (CONTINENTAL), 491 rev/mile, 75 MPH, Drive (Hendrickson RT-403) Walking Beam, 40,000-lb Capacity, 52" Axle Spacing, Multileaf Springs,

with Rubber Center Bushings

PAINT:

Cab schematic 100WI Location 1: 9219, Winter White (Std)

Chassis schematic N/A

Base Chassis, Model HV607 SBA with 187.00 Wheelbase, 119.90 CA, and 67.00 Axle to Frame.

TOW HOOK, FRONT (2) Frame Mounted

AXLE CONFIGURATION (Navistar) 6x4

FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield);  $10.866" \times 3.622" \times 0.433"$  (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL

LICENSE PLATE HOLDER Single Plate, Swing Type, Mounted Below Front Bumper

BUMPER, FRONT Contoured, Steel, Chrome Plated

WHEELBASE RANGE 169" (430cm) Through and Including 219" (555cm)

BUMPER EXTENSION, FRONT 2.0"

AXLE, FRONT NON-DRIVING (Meritor MFS-16-143A) Wide Track, I-Beam Type, 16,000-lb Capacity

SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 16,000-lb Capacity, with Shock Absorbers

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

BRAKES, FRONT, AIR CAM 16.5" x 6", Includes 24 Sqln Long Stroke Brake Chambers

TRAILER CONNECTIONS Four-Wheel, with Hand Control Valve and Tractor Protection Valve, for Straight Truck

DRAIN VALVE (Berg) with Pull Chain, for Air Tank

AIR BRAKE ABS (Bendix AntiLock Brake System) with Electronic Stability Program (4-Channel; 4 Sensor/4 Modulator) with Automatic Traction Control

AIR DRYER (Bendix AD-9) with Heater

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

BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 Sqln

BRAKE IDENTITY, FRONT {Dana Spicer Extended Service} Air, Cam Type, Size 16.5" x 6.0"; Includes Cast Spider, Gusseted Brackets and Severe Service Linings

BRAKE IDENTITY, REAR {Dana Spicer ES-165-7} Rear, Air, S-Cam Type, Extended Service, Size 16.5" x 7"

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 Capacity

AIR DRYER LOCATION Mounted Inside Left Rail, Back of Cab

AIR TANK LOCATION (2) Mounted Under Battery Box, Outside Left Rail, Back of Cab, Perpendicular to Rail

DUST SHIELDS, FRONT BRAKE for Air Brakes

BRAKE PACKAGE, FRONT {Dana Spicer ES-165-6} Air, Cam Type, Extended Service; Size 16.5" x 6", Includes Automatic Slack Adjusters

BRAKE PACKAGE, REAR {Dana Spicer ES-165-7} Air, Cam Type, Extended Service; Size 16.5" x 7", Includes Automatic Slack Adjusters

DUST SHIELDS, REAR BRAKE for Air Brakes

BRAKE CHAMBERS, SPRING on Rear/Rear Axle Located Inside Rear Tire Envelope (Meets Asphalt Spreader/Paver Clearance Requirements)

STEERING COLUMN Tilting and Telescoping

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

STEERING GEAR (2) (Sheppard M100/M80) Dual Power

AFTERTREATMENT COVER Aluminum

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

TAIL PIPE (1) Turnback Type, Bright, for Single Exhaust

MUFFLER/TAIL PIPE GUARD (1) Bright Stainless Steel

**EXHAUST HEIGHT 10'** 

SWITCH, FOR EXHAUST 2 Position, Lighted & Latching, On/Off Type, Mounted in IP, Inhibits Diesel Particulate Filter Regeneration as Long as Switch is in On Position

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

CIGAR LIGHTER Includes Ash Cup

SNOW SHIELD (2) Chrome; for Dual Air Horns

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

BODY BUILDER WIRING Back of Standard 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

HORN, AIR (2) Single Tone, Chrome, Roof Mounted, with Lanyard Pull Cord

BATTERY SYSTEM {JCI} Maintenance-Free, (3) 12-Volt 2100CCA Total, Top Threaded Stud

RADIO AM/FM/WB/Clock/Bluetooth/USB Input/3.5MM Auxiliary Input, MP3, Apple Device Play & Control, Bluetooth for Phone & Music

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

CB RADIO Accommodation Package; Header Mounted; Feeds From Accessory Side of Ignition Switch; Includes Power Source and One (1) Antenna, Antenna Base with Wiring on Left Side Mirror

BACK-UP ALARM Electric, 102 dBA

TRAILER CONNECTION SOCKET 7-Way; Mounted at Rear of Frame, Wired for Turn Signals Independent of Stop, Compatible with Trailers That Have Amber or Side Turn Lamps

HORN, ELECTRIC Disc Style

BATTERY BOX Steel, with Plastic Cover, 18" Wide, 2-4 Battery Capacity, Mounted Left Side Back of Cab

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

SWITCH, TOGGLE, FOR WORK LIGHT Lighted; on Instrument Panel and Wiring Effects for Customer Furnished Back of Cab Light RUNNING LIGHT (2) Daytime

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

STARTING MOTOR (Delco Remy 39MT) 12 Volt; Gear Reduced, with Thermal Over-Crank Protection

INDICATOR, LOW COOLANT LEVEL with Audible Alarm

HEADLIGHT WARNING BUZZER Sounds When Head Light Switch is on and Ignition Switch is in "Off" Position

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

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

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

LOGOS EXTERIOR Model Badges

LOGOS EXTERIOR, ENGINE Badges

**GRILLE Chrome** 

INSULATION, UNDER HOOD for Sound Abatement

INSULATION, SPLASH PANELS for Sound Abatement

**BUG SCREEN Mounted Behind Grille** 

FRONT END Tilting, Fiberglass, with Three Piece Construction, Sloped Front

PAINT SCHEMATIC, PT-1 Single Color, Design 100

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

OVER THE AIR PROGRAMMING (Navistar) for Cummins Engines

MUD FLAPS, FRONT WHEELS (2) Rubber, Behind Front Wheels, Mounted on Fender Extension, for Tire Size 425/445

CLUTCH Omit Item (Clutch & Control)

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

ENGINE, DIESEL {Cummins L9 350} EPA 2017, 350HP @ 2000 RPM, 1000 lb-ft Torque @ 1400 RPM, 2200 RPM Governed Speed, 350 Peak HP (Max)

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

RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 1045 Sqln Louvered, with 373 Sqln CAC, with In Tank Oil Cooler

AIR CLEANER with Service Protection Element

FEDERAL EMISSIONS (Cummins L9) EPA, OBD and GHG Certified for Calendar Year 2018

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

FAN OVERRIDE Manual; with Electric Switch on Instrument Panel, (Fan On with Switch On)

BLOCK HEATER, ENGINE {Phillips} 120V/1000W, with "Y" Cord From Socket in Standard Location, For a Dealer Installed 120V/300W Max Oil Pan Heater

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

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 3000 RDS) 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, On/Off Highway

TRANSMISSION SHIFT CONTROL for Column Mounted Stalk Shifter

TRANSMISSION OIL Synthetic; 29 thru 42 Pints

ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction

PTO CONTROL, DASH MOUNTED For Customer Provided PTO; Includes Switch, Electric/Air Solenoid, Piping and Wiring

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

SHIFT CONTROL PARAMETERS Allison 3000 or 4000 Series Transmissions, 5th Generation Controls, with DynActive and Dynamic Shift Sensing (FuelSense 2.0 Basic)

AXLE, REAR, TANDEM {Meritor MT-40-14X-4DCR-P} Single Reduction, 40,000-lb Capacity, with Lube Oil Pump, w/.433"(11mm) Wall Housing Thickness, Driver Controlled Locking Differential in Forward-Rear and Rear-Rear Axle, R Wheel Ends . Gear Ratio: 5.86

SUSPENSION, REAR, TANDEM {Hendrickson RT-403} Walking Beam, 40,000-lb Capacity, 52" Axle Spacing, Multileaf Springs, with Rubber Center Bushings

SUSPENSION/REAR-AXLE IDENTITY for Meritor Tandem Rear Axles with Bar-Pin Beam Attachment Type Suspensions

DIFF. SWITCH CONTROLS Two Independent Switches for Control Traction Differentials on Tandem Rear Axles, Mounted on Dash

AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 50 thru 64.99 Pints

LOCATION FUEL/WATER SEPARATOR Mounted Outside Left Rail, 41" Back of Cab

FUEL/WATER SEPARATOR {Racor 400 Series,} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor

FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 19" Tank Depth, 70 US Gal (265L), with Quick Connect Outlet, Mounted Left Side, Under Cab

DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab

**CAB** Conventional

AIR CONDITIONER with Integral Heater & Defroster

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

GAUGE, AIR APPLICATION

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

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

SEAT, PASSENGER (National) Non Suspension, High Back, Fixed Back, Integral Headrest, Cloth

MIRRORS (2) Power Adjust, Thermostatically Controlled Heated Heads, LED Clearance Lights, Bright Finish Heads and Arms, Black Brackets, 7.55" x 14.1" Flat Glass, 7.48" x 6.77" Convex Glass Both Sides

CAB INTERIOR TRIM Diamond, for Day Cab

ARM REST, RIGHT, DRIVER SEAT

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

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

CAB REAR SUSPENSION Air Bag Type

INSTRUMENT PANEL Wing Panel

SUNSHADE, EXTERIOR Aerodynamic, Painted Roof Color; Includes Integral Clearance/Marker Lights

ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps Per Door, for use with Regular and Extended Cabs

WHEELS, FRONT (Alcoa 82462) DISC; 22.5x12.25 Rims, LvL ONE Clean Buff, Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

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

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

(8) TIRE, REAR 11R22.5 Load Range G HDR2 (CONTINENTAL), 491 rev/mile, 75 MPH, Drive

(2) TIRE, FRONT 385/65R22.5 Load Range L HTC1 (CONTINENTAL), 495 rev/mile, 68 MPH, All-Position

### **INTERNATIONAL®**

# <u>Vehicle Specifications</u> 2019 HV607 SBA (HV607)

February 12, 2019

<u>Description</u> Services Section:

WARRANTY Standard for HV507, HV50B, HV607 Models, Effective with Vehicles Built July 1, 2017 or Later, CTS-2025A ROGERS 15 FOOT DUMP WITH ELEC TARP
DRIVER AND FUEL DELIVER TO CITY OF CROSSVILLE

## INTERNATIONAL®

### Financial Summary 2019 HV607 SBA (HV607)

February 12, 2019

(US DOLLAR)

Description

Price

Net Sales Price:

\$112,386.00

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.

Approved by Seller:	Accepted by Purchase	
Official Title and Date	Firm or Business Name	
Authorized Signature	Authorized Signature and Date	
LEE-SMITH INC 2600 - 8TH AVE CHATTANOOGA TN 37407 - (423)622-4161		
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.