



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at [wvOASIS.gov](http://wvOASIS.gov). As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at [WVPurchasing.gov](http://WVPurchasing.gov) with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

## Header 5

## General Information

## Contact

## Default Values

## Discount


## Document Information

Procurement Folder: 458505

SO Doc Code: CRFQ

Procurement Type: Central Master Agreement

SO Dept: 0803

Vendor ID:  

SO Doc ID: DOT1900000003

Legal Name: NEWLONS INTL SALES LLC


Published Date: 8/1/18

Alias/DBA:



Close Date: 8/9/18

Total Bid: \$0.00

Close Time: 13:30

Response Date:  

Status: Closed

Response Time: Solicitation Description:    
[Apply Default Values to Commodity Lines](#)[View Procurement Folder](#)



Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	COMPLETE UNIT 41,000 GVWR TRUCK W/MOUNTED AERIAL	5.00000	EA	\$0.000000	\$0.00

Comm Code	Manufacturer	Specification	Model #
25101911			

<b>Extended Description :</b>	CLASS 930 41,000 GVWR TRUCK W/MOUNTED AERIAL PLATFORM
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**Exhibit A**

**CRFQ DOT1900000003**

**Class 930 41,000 GVWR Truck w/Mounted Aerial Platform Pricing Page**

Item No.	Description:	Make/Model & Year	Unit Price	Estimated Unit Quantity	Total Bid Amount
1	Complete Unit: 41,000 GVWR Truck W/Mounted Aerial Platform	2020 International HV607 w/ Elliott L60R	\$ 296,973.62	5	\$1,484,868.10

\*The estimated quantity represents the approximate volume of anticipated purchases only. No future use of the Contract is guaranteed or implied.

**Vendor Information**

**Company Name: Newlons International Sales, LLC**

**Contract Manager: Beau Newlon**

**Address: PO Box 1334 Elkins, WV 26241**

**Phone: 304-614-0469**

**Fax: 304-636-7155**

**Email: beau@newlonswv.com**

**Signature: *Beau Newlon***



Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

State of West Virginia  
 Request for Quotation  
 19 – Highways

Proc Folder: 458505

Doc Description: ADDENDUM 2 41,000 GVWR TRUCK W/MOUNTED AERIAL PLATFORM

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2018-08-01	2018-08-09 13:30:00	CRFQ 0803 DOT1900000003	3

**BID RECEIVING LOCATION**

BID CLERK  
 DEPARTMENT OF ADMINISTRATION  
 PURCHASING DIVISION  
 2019 WASHINGTON ST E  
 CHARLESTON WV 25305  
 US

**VENDOR**

Vendor Name, Address and Telephone Number:  
  
 Newlons International Sales, LLC  
 PO Box 1334 Elkins, WV 26241  
 304-614-0469

**FOR INFORMATION CONTACT THE BUYER**

Crystal Rink  
 (304) 558-2402  
 crystal.g.rink@wv.gov

Signature X *Beau Newlon* FEIN # 55-0704897 DATE 08/09/2018

All offers subject to all terms and conditions contained in this solicitation

**ADDITIONAL INFORMATION:**

THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, WEST VIRGINIA DIVISION OF HIGHWAYS, IS SOLICITING BIDS TO ESTABLISH AN OPEN-END CONTRACT FOR 41,000 GVWR TRUCKS WITH MOUNTED AERIAL PLATFORM PER THE ATTACHED DOCUMENTS.

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US	DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	COMPLETE UNIT 41,000 GVWR TRUCK W/MOUNTED AERIAL	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101911			

**Extended Description :**

CLASS 930 41,000 GVWR TRUCK W/MOUNTED AERIAL PLATFORM

**SCHEDULE OF EVENTS**

Line	Event	Event Date
1	MANDATORY PRE-BID MEETING	2018-07-18
2	VENDOR QUESTION DEADLINE	2018-07-23

<b>DOT1900000003</b>	<b>Document Phase</b> Final	<b>Document Description</b> ADDENDUM 2 41,000 GVWR TRUCK W/MOUNTED AERIAL PLATFORM	<b>Page 3</b> <b>of 3</b>
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**ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions



**DESIGNATED CONTACT:** Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Beau Newlon, Manager  
\_\_\_\_\_  
(Name, Title)  
Beau Newlon, Manager  
\_\_\_\_\_  
(Printed Name and Title)  
PO Box 1334 Elkins, WV 26241  
\_\_\_\_\_  
(Address)  
304-614-0469 / 304-636-7155  
\_\_\_\_\_  
(Phone Number) / (Fax Number)  
beau@newlonswv.com  
\_\_\_\_\_  
(email address)

**CERTIFICATION AND SIGNATURE:** By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Newlons International Sales, LLC  
\_\_\_\_\_  
(Company)

*Beau Newlon* Beau Newlon, Manager  
\_\_\_\_\_  
(Authorized Signature) (Representative Name, Title)

Beau Newlon, Manager  
\_\_\_\_\_  
(Printed Name and Title of Authorized Representative)

08/09/2018  
\_\_\_\_\_  
(Date)

304-614-0469 / 304-636-7155  
\_\_\_\_\_  
(Phone Number) (Fax Number)

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: CRFQ DOT1800000003**

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

*(Check the box next to each addendum received)*

- Addendum No. 1
- Addendum No. 2
- Addendum No. 3
- Addendum No. 4
- Addendum No. 5

- Addendum No. 6
- Addendum No. 7
- Addendum No. 8
- Addendum No. 9
- Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Newlons International Sales, LLC  
Company

*Beau Newlon*  
Authorized Signature

08/09/2018  
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

**REQUEST FOR QUOTATION**  
**CRFQ DOT1900000003**  
**(930 Class) 41,000 GVWR Truck W/Mounted Aerial Platform**

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7.1.3 Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

7.1.4 Failure to remedy deficient performance upon request.

7.2 The following remedies shall be available to Agency upon default.

7.2.1 Immediate cancellation of the Contract.

7.2.2 Immediate cancellation of one or more release orders issued under this Contract.

7.2.3 Any other remedies available in law or equity.

**8. MISCELLANEOUS:**

**8.1 No Substitutions:** Vendor shall supply only Contract Items submitted in response to RFQ unless a contract modification is approved in accordance with the provisions contained in this contract.

**8.2 Reports:** Vendor shall provide quarterly reports and annual summaries to the Agency showing the Agency's items purchased, quantities of items purchased, and total dollar value of the items purchased. Vendor shall also provide reports, upon request, showing the items purchased during the term of this Contract, the quantity purchased for each of those items, and the total value of purchases for each of those items. Failure to supply such reports may be grounds for cancellation of this Contract.

**8.3 Contract Manager:** During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

**Contract Manager:** Beau Newlon  
**Telephone Number:** 304-614-0469  
**Fax Number:** 304-636-7155  
**Email Address:** beau@newlonsvw.com

# State of West Virginia

## VENDOR PREFERENCE CERTIFICATE

Certification and application is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

1.  **Application is made for 2.5% vendor preference for the reason checked:**  
 Bidder is an individual resident vendor and has resided continuously in West Virginia, or bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia, for four (4) years immediately preceding the date of this certification; or,  
 Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; or,  
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2.  **Application is made for 2.5% vendor preference for the reason checked:**  
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3.  **Application is made for 2.5% vendor preference for the reason checked:**  
 Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; or,
4.  **Application is made for 5% vendor preference for the reason checked:**  
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5.  **Application is made for 3.5% vendor preference who is a veteran for the reason checked:**  
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6.  **Application is made for 3.5% vendor preference who is a veteran for the reason checked:**  
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
7.  **Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules.**  
 Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) rescind the contract or purchase order; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

**Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.**

Bidder: Newlons International Sales, LLC

Signed: Beau Newlon

Date: 08/09/2018

Title: Manager

\*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

STATE OF WEST VIRGINIA  
Purchasing Division

# PURCHASING AFFIDAVIT

**CONSTRUCTION CONTRACTS:** Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

**ALL CONTRACTS:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

**EXCEPTION:** The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

**DEFINITIONS:**

**"Debt"** means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

**"Employer default"** means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

**"Related party"** means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

**AFFIRMATION:** By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

**WITNESS THE FOLLOWING SIGNATURE:**

Vendor's Name: Newlons International Sales, LLC

Authorized Signature: [Signature] Date: 08/09/2018

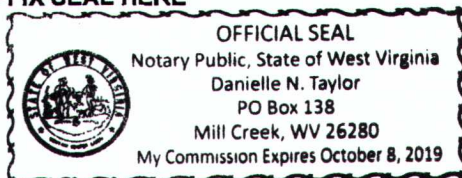
State of WV

County of Randolph, to-wit:

Taken, subscribed, and sworn to before me this 9 day of August, 2018.

My Commission expires October 8, 2019.

**AFFIX SEAL HERE**



**NOTARY PUBLIC**

[Signature: Danielle N. Taylor]

*Purchasing Affidavit (Revised 01/19/2018)*

**Description**

Base Chassis, Model HV607 SBA with 230.00 Wheelbase, 162.90 CA, and 100.00 Axle to Frame.

AXLE CONFIGURATION {Navistar} 4x2

**Notes**

: Pricing may change if axle configuration is changed.

ENGINE, DIESEL {Cummins L9 370} EPA 2017, 370HP @ 2000 RPM, 1250 lb-ft Torque @ 1400 RPM, 2100 RPM Governed Speed, 370 Peak HP (Max)

RADIATOR Cross Flow, Series System; 1228 SqIn Aluminum Radiator Core with Internal Water to Oil Transmission Cooler and 1167 In Charge Air Cooler

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

AIR CLEANER Single 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 Federal, Does Not Comply with California Clean Air Idle Regulations

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 L9} EPA, OBD and GHG Certified for Calendar Year 2018

THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic, Stationary Pre-Set, Two Speed Settings; Mounted on Steering Wheel

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

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

PTO LOCATION Dual, Left and Right Side of Transmission

SHIFT CONTROL PARAMETERS Allison 3000 or 4000 Series Transmissions, 5th Generation Controls, Performance Programming

TRANSMISSION COOLER HOSES Stainless Steel

TRANSMISSION OIL Synthetic; 29 thru 42 Pints

TRANSMISSION SHIFT CONTROL for Column Mounted Stalk Shifter

CLUTCH Omit Item (Clutch & Control)

AXLE, REAR, SINGLE {Dana Spicer S23-172D} Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, R Wheel Ends . Gear Ratio: 4.78

SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 23,500-lb Capacity

AXLE, FRONT NON-DRIVING {Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity

SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 18,000-lb Capacity; with Shock Absorbers

CAB Conventional

ACCESS, CAB Driver & Passenger Sides, Two Bright Aluminum Steps Per Door, for Use with Regular & Extended Cabs

AIR CONDITIONER with Integral Heater & Defroster

ARM REST, LEFT, PASSENGER SEAT

ARM REST, RIGHT, DRIVER SEAT

CAB INTERIOR TRIM Classic, for Day Cab

**Description****Includes**

: CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger

: DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted

: SUN VISOR (2) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap

CAB REAR SUSPENSION Air Bag Type

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, AIR CLEANER RESTRICTION {Filter-Minder} with Black Bezel Mounted in Instrument Panel

GAUGE, OIL TEMP, AUTO TRANS for Allison Transmission

GAUGE, VOLTMETER Auxiliary Gauge, Located in Center Panel. Standard Cluster Also Includes Digital Voltage Readout

HOURLY METER, PTO for Customer Provided PTO; with Indicator Light and Hourmeter in Gauge Cluster Includes Return Wire for PTO Feedback Switch

INSTRUMENT PANEL Flat Panel

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

MIRROR, CONVEX, LOOK DOWN Right Side, Black, 6" x 10 1/4"

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

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} Air-Suspension, High Back with Integral Headrest, Cloth, Isolated, 1 Chamber Lumbar, 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment

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

WINDSHIELD Heated, Single Piece

WINDSHIELD WIPER BLADES Snow Type

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

BUMPER, FRONT Steel, Swept Back; Painted 0001 Canyon Black

CROSSMEMBER, REAR, AF (1)

TOW HOOK, FRONT (2) Frame Mounted

WHEELBASE RANGE 189" (480cm) Through and Including 256" (650cm)

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

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

AIR COMPRESSOR {Cummins} 18.7 CFM Capacity

AIR DRYER {Bendix AD-9} with Heater

AIR DRYER LOCATION Mounted Inside Left Rail, Back of Cab

AIR TANK Painted Aluminum, with Straight Thread O-Ring Ports

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

**Description**

BRAKE ATTACHMENT Stainless Steel Slack Adjuster Pins/Cotter Pins on Front and Rear

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

BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 Sqn

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

DRAIN VALVE (3) Petcocks, for Air Tanks

SLACK ADJUSTERS, FRONT {Haldex} Automatic

SLACK ADJUSTERS, REAR {Haldex} Automatic

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

STEERING COLUMN Stationary

STEERING WHEEL 4-Spoke; 18" Dia., 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

AFTERTREATMENT COVER Steel, Black

ENGINE COMPRESSION BRAKE {Jacobs} for Cummins ISL/L9 Engines; with Selector Switch and On/Off Switch

EXHAUST HEIGHT 8' 10"

MUFFLER/TAIL PIPE GUARD (1) Non-Bright Aluminum

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

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

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

BATTERY BOX Steel with Plastic Cover, 18" Wide, 2, 3, or 4 Battery Capacity, Mounted Right Side Back of Cab

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

BODY BUILDER WIRING Back of Standard or Sleeper Cab at Left Frame or Under 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

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

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

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

ELECTRIC TRAILER BRAKE/LIGHTS Accommodation Package to Rear of Frame; for Separate Trailer Stop, Tail, Turn, Marker Light Circuits; Includes Electric Trailer Brake accommodation package with Cab Connections for Mounting Customer Installed Electric Brake Unit, Less Trailer Socket

FOG LIGHTS (2) Clear Lens, Halogen, Rectangular, with White Light Source

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

HORN, ELECTRIC Disc Style

INDICATOR, LOW COOLANT LEVEL with Audible Alarm

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

RUNNING LIGHT (2) Daytime



**Description**

SNOW SHIELD (2) Chrome; for Dual Air Horns

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

STARTING MOTOR {Mitsubishi Electric Automotive America 105P} 12-Volt, with Soft-Start

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

FRONT END Tilting, Fiberglass, with Three Piece Construction; for WorkStar/HV

BUG SCREEN Mounted Behind Grille

FENDER EXTENSIONS Rubber

GRILLE Stationary, Chrome

LOGOS EXTERIOR Model Badges

LOGOS EXTERIOR, ENGINE Badges

PAINT SCHEMATIC, PT-1 Single Color, Design 100

**Includes**

: PAINT SCHEMATIC ID LETTERS "WL"

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

SAFETY TRIANGLES

PAINT CLASS Premium Color

FUEL TANK Top Draw, Non-Polished Aluminum, 26" Dia, 80 US Gal (303L), Mounted Left Side, Under Cab

DEF TANK 9.5 U.S. Gal. 35.9L Capacity, Frame Mounted Outside Left Rail, Under Cab

FUEL TANK STRAPS Bright Finish Stainless Steel

FUEL/WATER SEPARATOR Davco Fuel/Water Separator w/ 120V Overnight Heater & 12V DC Pre-Heater (Wired to Block Heater Plug)

LOCATION FUEL/WATER SEPARATOR Mounted Outside Left Rail, 15" Back of Cab

WHEELS, FRONT {Accuride 41730} DISC; 22.5x9.00 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

(2) TIRE, FRONT 315/80R22.5 Load Range L CITY SERVICE HA3 (CONTINENTAL), 480 rev/mile, 68 MPH, All-Position

WHEELS, REAR DUAL DISC; 22.5x8.25 Rims, Non-Polished Aluminum, 10-Stud 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

(4) TIRE, REAR 11R22.5 Load Range G DH37 (HANKOOK), 498 rev/mile, 75 MPH, Drive

COATING IDENTITY, FRONT WHEELS {Accuride Accu-shield} Disc Front Wheels; Aluminum, with Vendor Applied Clear Coat Not for Wide Base

COATING IDENTITY, REAR WHEELS {Accuride Accu-shield} Aluminum Disc Rear Wheels, with Vendor Applied Clear Coat; Not for Super Single Wide Base

WHEEL GUARDS, FRONT {Accuride} for Metric Hub Piloted Wheels with Flanged Mounting Nuts Mounted Between Hub and Wheel

BDY INTG, PTO ACCOMMODATION for (3) Latched Rocker Switches, (1) PTO Switch, (2) Generic Switches to Control (3) 30 amp relays, with Programmable Interlocks, for Body Builder Hook up in the Engine Compartment Left Side, Recommended for Automatic Transmissions

**Services Section:**

WARRANTY Standard for HV507, HV50B, HV607 Models, Effective with Vehicles Built July 1, 2017 or Later, CTS-2025A

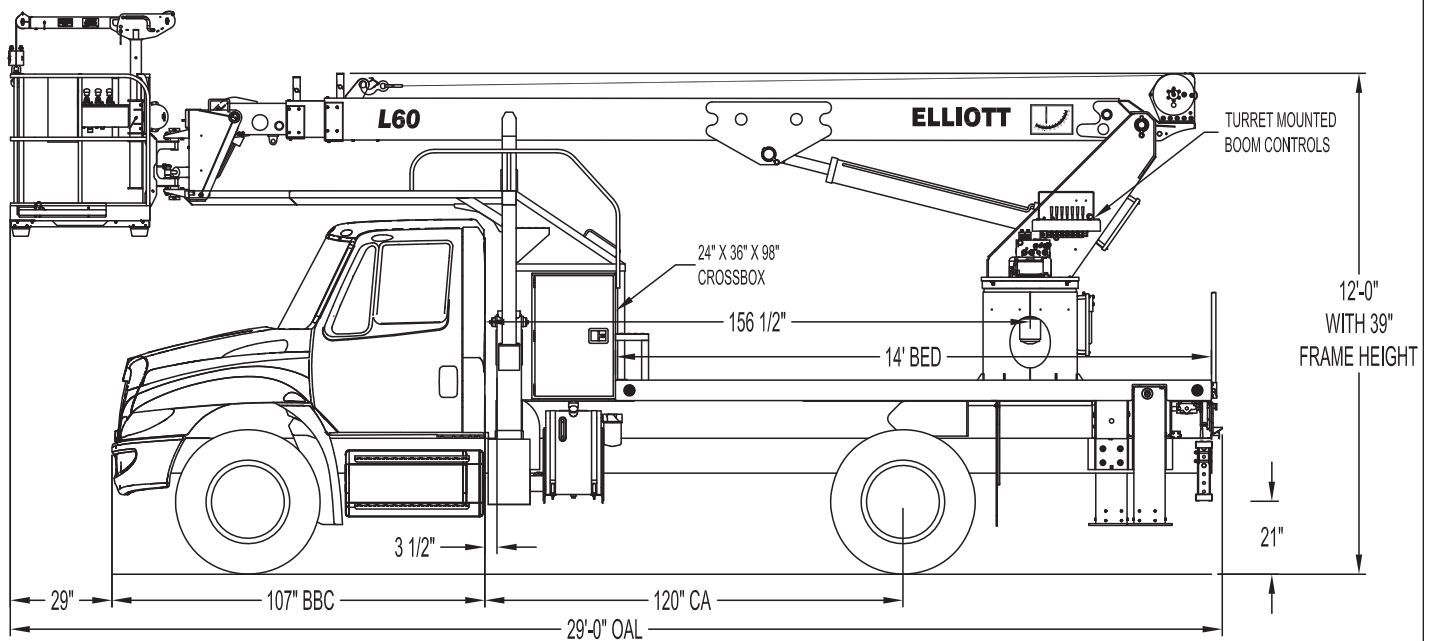
**Description**

SRV CONTRACT, EXT COOLING SYS {Navistar} To 24-Month/150,000 Miles (240,000 km)

SRV CONTRACT, EXT CMS ENG/AFTR {Cummins} To 60-Month/150,000 Miles (240,000 km), Extended Cummins L9 Engine Coverage, Protection Plan 1 and Aftertreatment



### L60R SIDE VIEW DIAGRAM



Dimensions approximate and vary with truck specifications.

G.V.W.R.-25,999 lbs. Front axle-10,000 lbs. Rear axle-19,000 lbs.

- |  |                         |                                     |                        |
|--|-------------------------|-------------------------------------|------------------------|
| • <b>Working Height</b>                | 63' / 19,2 m            | • <b>Powered Boom Sections</b>      | 3                      |
| • <b>Working Side Reach</b>            | 56' / 17,1 m            | • <b>Overall Height</b>             | 12'0" / 3,6 m          |
| • <b>Platform Capacity</b>             | 500 lbs / 227 kg        | • <b>Unit Weight (Bare)</b>         | 13,500 lbs / 6123 kg   |
| • <b>Platform Size</b>                 | 40 x 60" / 102 x 152 cm | • <b>Outrigger Spread Main</b>      | 18' / 5,5m             |
| • <b>Platform Type</b>                 | EZR Removable           | • <b>Outrigger Spread Auxiliary</b> | 12'6" / 3,8 m          |
| • <b>Lifting Capacity (Main Winch)</b> | 5,900 lbs / 2676 kg     | • <b>Minimum Front Axle GAWR</b>    | 10,000 lbs / 4536 kg   |
| • <b>Jib Winch</b>                     | 500 lbs / 227 kg        | • <b>Minimum Vehicle GVWR</b>       | 25,999 lbs / 11 793 kg |

**TECHNICAL SPECIFICATIONS**

**Maximum Platform Height:** 57' ground to platform floor.

**Working Range:** 63' max. working height and 56' max. side reach.

**Work Platform:** Updated 40"x60" EZR end-hung work platform with 40" high rails and aluminum floor. Equipped with two safety lanyard attachment loops and two safety harnesses with 72" lanyards. Platform capacity 500 lbs.

**Platform Leveling System:** Hydraulic "closed" system consisting of twin platform cylinders interacting with a boom-actuated master cylinder mounted in boom support turret. System provided with factory-set relief valves to compensate for oil expansion or overload during platform leveling operation. Remote releveling controls provided in platform and at ground controls to give precise releveling capability.

**Platform Controls:** Three individual proportional electronic controllers meter pilot-operated, pressure-compensated modulating valves. Remote controls for boom operations from platform operate from a steel remote control box. Hi/Lo range, start/stop and engine speed switches are also located at platform. Electric remote control cable extends through the electrical slip ring to cable carrier on side of boom to extending boom sections.

**Lower Controls:** Mounted on roadside of turret.

**Outrigger Controls:** Parallel open-center stack valve for lever-operated control of right and left outriggers. The outrigger valves are mounted at the rear, under each corner of the bed with roadside valve controlling roadside outriggers and curbside valve controlling curbside outriggers.

**Outriggers:** One set of "MH" type main outriggers at rear of bed with 18' spread. "A" overframe auxiliary

outriggers with 12' spread behind cab.

**Frame:** One piece, all welded, box-type fabrication with integral outrigger mounts.

**Turret:** Reverse offset turret is one-piece weldment mounted on turret box. Turret rotates on large diameter ball bearing.

**Rotation:** Continuous turret rotation with no stops. Hydraulic motor drives turret through self-locking gear box.

**Boom:** Steel rectangular tube sections. Assembly includes heavy-duty cylinder fittings, pivot pins, and replaceable wear pads.

**Boom Extension:** Two opposing "piggyback" cylinders extend the boom sections.

**Lift:** One single-acting full displacement, long stroke cylinder, provides smooth and stable boom elevation. Holding valve prevents boom from falling in event of hose failure.

**Cylinders:** All cylinders use microhoned cylinder tubing, chrome shafts, top grade packing and protective rod wipers. Cylinder-mounted holding valves provided on all load-holding cylinders.

**Hoses:** All high pressure hoses are wire braid reinforced with a minimum safety factor of 4 to 1.

**Oil Tank Capacity:** 35 gallon mounted to truck frame on roadside.

**Hydraulic System:** Operating pressure is 2,500 PSI. System is parallel open center type and is equipped with liquid-filled pressure gauge. Oil is supplied to upper cylinders through hydraulic union in center of turret to cable carrier along side of the boom.

**Pump:** Gear type, direct mount to truck PTO.

**PTO:** Heavy-duty, high-speed with switch in cab.

**Cab Equipment:** PTO switch with

indicator lights installed in truck cab. Engine speed control and start/stop installed with control switches in platform remote control box and also located at lower controls. U/L approved 5:BC dry chemical fire extinguisher installed in truck cab.

**Operators Manual & Video:** Two CDs and one printed copy of operation, maintenance, safety and parts manual provided with each unit. Operational and safety video provided at delivery.

**Installation:** Unit installed on truck, painted, system and tank filled with oil, tested, inspected, and ready to operate.

**Standard Paint:** Paint boom and turret red, outriggers red, and bed and boxes black. Top of steel bed painted with black nonskid surface.

**Bumper:** Bureau of Motor Carrier Safety rear bumper.

**Weight:** Approximately 13,500 lbs. with 16' steel-floor bed less truck.

**Truck Chassis Required:** Approx. 120" C.A. RBM 900,000 in.-lb. per rail, 10,000 lb. front axle and 25,999 lb. GVWR required. Trucks must have increased cooling, heavy-duty front and rear springs, 12V electrical system with high capacity alternator, cab clearance stop/tail/backup lights, and I.D. lamps. Recommended GVWR is minimum for HI-REACH with flatbed only. Contact factory when additional equipment is to be added.

**Options:**

5,900 lb or 2,000 lb Capacity Boom Winch.

500 lb Capacity Material Handling Jib.

Welder, Air, and 110V Lines to Platform.

Cab Guard With Platform Access.

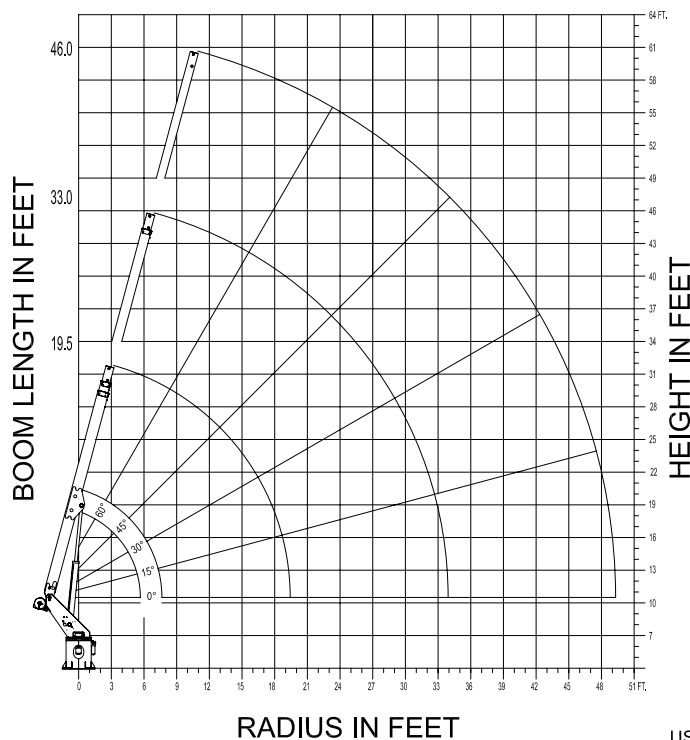
Underbody Toolboxes

Much more....

Elliott Equipment Company reserves the right to change the specification of any unit at any time without prior notice. This brochure is only a statement of general specifications on the date of this publication. For more detailed info on specific Elliott trucks go to [www.elliottequip.com](http://www.elliottequip.com)

**MAXIMUM WORKING LOADS - BOOM WINCH**

**ELLIOTT**  
EQUIPMENT COMPANY  
**MODEL L60**



DO NOT PAINT OVER ANY LABELS

**MAXIMUM WORKING LOADS  
CRANE OPERATION**

WINCH LINE LOAD (POUNDS) ON BOOM  
SHEAVE WITH PLATFORM REMOVED.

RADIUS (FT.)	19.5' BOOM LENGTH		33.0' BOOM LENGTH	
	ANGLE (DEG.)	LOAD (LBS.)	ANGLE (DEG.)	LOAD (LBS.)
5	75	5,900		
7	64	5,900	75	2,200
9	60	5,900	71	2,200
12	47	5,900	66	2,200
13	45	5,900	64	2,200
16	33	5,900	60	2,200
17	30	5,900	58	1,800
19	0	4,500	54	1,800
24			45	1,600
29			30	1,200
33			15	1,100
34			0	1,100

46.0' BOOM LENGTH		
RADIUS (FT.)	ANGLE (DEG.)	LOAD (LBS.)
12	75	2,200
13	73	2,200
16	69	2,200
17	67	2,200
19	65	2,200
24	60	2,200
29	52	1,600
33	47	1,600
34	45	1,600
42	30	1,200
48	15	1,100
49	0	1,100

USE OUTRIGGERS AT ALL TIMES \* AVOID JERKING LOADS 360°  
\* USE 2 PART LINE FOR LOADS OVER 2,500 LBS.  
**DEDUCT 500 LBS. WITH PLATFORM ATTACHED**

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**MAXIMUM WORKING LOADS - JIB WINCH**

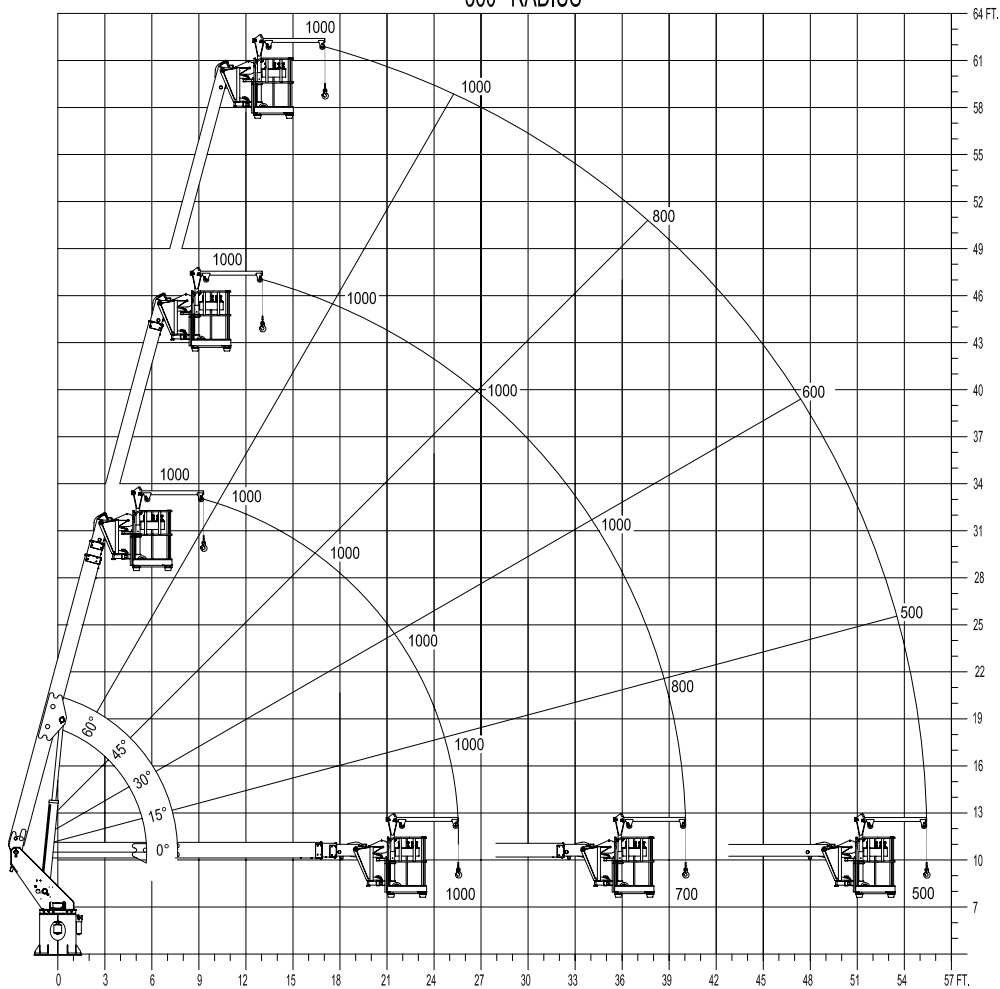
**MAXIMUM WORKING LOADS  
500 LBS. PLATFORM JIB OPERATION**

**MODEL L60**

TOTAL PLATFORM CAPACITY (JIB LOAD PLUS PERSONNEL)

USE OUTRIGGERS AT ALL TIMES • AVOID JERKING LOAD

360° RADIUS



JIB 500 LBS. MAXIMUM • PERSONNEL 500 LBS. MAXIMUM

**ELLIOTT**

DO NOT PAINT OVER ANY LABELS

**EQUIPMENT COMPANY**

1070370 062003

## CHASSIS DATA

	L60R
Wheelbase (WB)	187" / 475 cm
Cab to Axle (CA)	120" / 305 cm
Cab to End of Frame (EOF)	211" / 536 cm
Frame Section Modulus	8.2 in3 / 110,000 psi / 758,450 kPa
Front Axle Gross Weight Rating	10,000 lb / 4536 kg
Rear Axle Gross Weight Rating	19,000 lb / 8618 kg
Extended Front Frame	N/A

Chassis data is minimum general requirements-not for engineering.  
Actual dimensions and truck data will depend on truck selection and axle configuration.

## OPTIONS



### Automatic Safety Rotation Lockout

Reduce outrigger spread with Elliott's automatic safety rotation lockout option allowing you to safely shortjack MH outriggers for work in confined spaces.



### Stowable Platform Jib Winch

Equip your HiReach platform with Elliott's unique jib winch that stows in the platform and features an extendable boom and mast to lengthen your reach and reduce setup times.



### High Capacity Boom Winch

Explore the 5,900 lb or 2,000 lb capacity boom winch options that convert the HiReach into a combination aerial work platform and material handler.



### Outrigger Pad Holders

Outrigger pad holders safely store your pads for travel and leave plenty of room for tool boxes.



### Bed Accessories

Mount a wide variety of tool accessories including welders, power washers, and generators on the bed with lines to the platform.



### Platform Accessories

Choose from a list of "Office in the Sky" platform accessories including 110V outlets, welding leads, oxy/aceytlene hoses, hydraulic tools, and much more.



### Cab Guard and Walkway

Choose a steel cab windshield guard for added cab protection and walking access from the bed to the platform while in the stowed position.



### Custom Toolbox Packages

Let us work with you to customize your storage options by choosing from an array of steel or aluminum underbody and abovebody toolboxes.