

The following documentation is an electronicallysubmitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *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* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

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We	elcome, Lu Anne Cottrill			P	Procurement Budgeting	Accounts Rece	eivable	Accounts Payable				
Sc	licitation Response(SR)	Dept: 0803 ID: ESR	071719000000024	40 Ver.: 1 Function: Ne	w Phase: Final	Modified b	ybatch,0	07/17/2019				
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Ι.	General Information	Contact Default Va	lues Discount	Document Information								
	Procurem ent F	older: 589305				SO Doc Co	ode: CRFQ	2				
	Procurement	Type: Central Master	Agreement			SO D	ept: 0803					
	Vend	dor ID: 00000207254	. 🏦			SO Doo	C ID: DOT1	900000128				
	Legal	Name: NEWLONS INTL	SALES LLC			Published D	ate: 7/9/19	Э				
	Alias	s/DBA:				Close D	ate: 7/17/1	19				
	Tot	al Bid: \$0.00				Close Ti	me: 13:30					
4	Response	e Date: 07/17/2019				Stat	tus: Close	d				
۲	Response	Time: 13:15			Solicit	ation Descript		ENDUM 2 41K GVW E DUMP TRUCK (701				
1					Total of Hea	der Attachmei	nts: 3					
					Total of	All Attachm ei	nts: 3					
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Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Solicitation Response

5	Proc Folder: 589305 Solicitation Description: ADDENDUM 2 41K GVWR SINGLE AXLE DUMP TRUCK (7019EC16) Proc Type: Central Master Agreement							
Date issued	Date issued Solicitation Closes Solicitation Response		Version					
	2019-07-17 13:30:00	SR 0803 ESR0717190000000240	1					

VENDOR 000000207254

NEWLONS INTL SALES LLC

 Solicitation Number:
 CRFQ
 0803
 DOT1900000128

 Total Bid :
 \$0.00
 Response Date:
 2019-07-17
 Response Time:
 13:15:51

Comments:

FOR INFORMATION CONTACT THE BUYER		
Crystal G Hustead		
(304) 558-2402 crystal.g.hustead@wv.gov		
Signature on File	FEIN #	DATE
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All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	CAB CHASSIS/DUMP BODY	120.00000	EA	\$0.000000	\$0.00
Comm Code	Manufacturer	Specification		Model #	
25101601					
Extended De	scription : CAB CHASSIS/DUMP E	30DY WITH HYD. /	AND SPREA	DER CONTROL	SYSTEM

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	FRONT 10FT. SNOW PLOW	120.00000	EA	\$0.000000	\$0.00

Comm Code	Manufacturer	Specification	Model #	
25101601				
Extended Descript	ion: FRONT 10FT. SI	NOW PLOW WITH PLOW MOUNT		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	FRONT 11FT. SNOW PLOW	120.00000	EA	\$0.000000	\$0.00

Comm Code	Manufacturer	Specification	Model #	
25101601				
Extended Descriptio	n : FRONT 11FT. S	NOW PLOW WITH PLOW MOUNT		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	V-BOX SPREADER	120.00000	EA	\$0.00000	\$0.00
Comm Code	Manufacturer	Specification		Model #	
	Manufacturei	opeemeation			
25101601					
Extended Des	scription : V-BOX SPREADER				



State of West Virginia Request for Quotation

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Pi	oc Folder: 589305					
Doc Description: 41K GVWR SINGLE AXLE DUMP TRUCK (7019EC16)						
Pr	oc Type: Central Maste	r Agreeme	nt			
Date Issued	Solicitation Closes	Solicitatio	on No	Version		
2019-06-10	2019-07-11 13:30:00	CRFQ	0803 DOT1900000128	1		

BID RECEIVING LOCATION			
BID CLERK		374 Los de Lorenzo	
DEPARTMENT OF ADMINISTRATION			
PURCHASING DIVISION			
2019 WASHINGTON ST E			
CHARLESTON	wv	25305	
US		20003	

Der:	
Newlons International Sales, LLC	
PO Box 1334 / 16 Ward Rd	
Elkins, WV 26241	
304-636-4561	
507-050-7501	
	PO Box 1334 / 16 Ward Rd Elkins, WV 26241

FOR INFORMATION CONTACT THE BUYER Crystal G Hustead (304) 558-2402 crystal.g.hustead@wv.gov

Signature X Beau Newlon

FEIN # 55-0704897

DATE 7/17/19

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

FORM ID : WV-PRC-CRFQ-001

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	.4
(Printed Name and Title) PO Box 1334 / 16 Ward E	Elkins, WV 26241
(Address) 304-636-4561 / 304-636-	-7155
(Phone Number) / (Fax Nu beau@newlonswv.com	umber)
(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)

7/17/2019

(Date)

304-636-4561 / 304-636-7155

(Phone Number) (Fax Number)

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CRFQ DOT1900000128

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. 6
Addendum No. 2	Addendum No. 7
Addendum No. 3	Addendum No. 8
🗌 Addendum No. 4	Addendum No. 9
Addendum No. 5	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

7/17/2019

Date

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

- 7.1.2 Failure to comply with other specifications and requirements contained herein.
- 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	
Fax Number: 30-	4-636-7155
Email Address:	beau@newlonswv.com

West Virginia Ethics Commission **Disclosure of Interested Parties to Contracts**

(Required by W. Va. Code § 6D-1-2)

Name of Contracting Business Entity: Newlons Int'l Sales, LLC Address: PO Box 1334 / 16 Ward Rd

	Elkins, WV 26241	
Name of Authorized Agent: Beau Newlon	Address: Same	
Contract Number:	Contract Description: Manager	·
Governmental agency awarding contract:		

□ Check here if this is a Supplemental Disclosure

List the Names of Interested Parties to the contract which are known or reasonably anticipated by the contracting business entity for each category below (attach additional pages if necessary):

1. Subcontractors or other entities performing work or service under the Contract

Check here if none, otherwise list entity/individual names below. Navistar

2. Any person or entity who owns 25% or more of contracting entity (not applicable to publicly traded entities) Check here if none, otherwise list entity/individual names below.

Chadwick Newlon Christopher Newlon

3. Any person or entity that facilitated, or negotiated the terms of, the applicable contract (excluding legal services related to the negotiation or drafting of the applicable contract)

Check here if none, otherwise list entity/individual names below.

Signature: Beau Newlon

Date Signed: 7/17/2019

Notary Verification

State of West Virginia , County of Randolph

Beau Newlon

, the authorized agent of the contracting business entity listed above, being duly swom, acknowledge that the Disclosure herein is being made under oath and under the penalty of perjury.

Taken, sworn to and subscribed before me this	17	day of	July	2019
	Danu	eli V	2 Jaul	01
	- Nº DE DO	Notary P	ublic's Signatur	8
To be completed by State Agency:			(OFFICIAL SEAL
To be completed by State Agency.				Notary Public, State of West Virginia
Date Received by State Agency:			S ALLAND	Danielle N. Taylor
Date submitted to Ethics Commission:				PO Box 138
Governmental agency submitting Disclosure:				Mill Creek WY 26788 8, 2018 My Commission Expires October 8, 2019
Governmental ageney eachtants				My Commission Expires October 8, 2019

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 llability company or any other form or business association or other entity whatscever, 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 exceed 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: Beau Newlon	Date: 7/17/2019
State of West Virginia	
County of Randolph, to-wit:	
Taken, subscribed, and swom to before me this day	of July , 2019.
My Commission expires October 8	20_19.
	Jane 1 Janelly M Jane
AFFIX SEAL HERE	NOTARY PUBLIC
OFFICIAL SEAL Notary Public, State of West Virginia	Purchasing Affidavit (Revised 01/19/2018)
Danielle N. Taylor	
PO Box 138 Mill Creek, WV 26280	
My Commission Expires October 8, 2019	

CRFQ DOT1900000128

VENDOR: Newlons International Sales, LLC Class 371 41,000 GVWR Single Axle Dump Truck

ltem No.	Description:	Model & Part Number Being Bid	Estimated Unit Quantity	Unit Price	Item Total Cost
1	Cab Chassis/Dump Body w/Hyd. And Spreader Control System	2021 International HV507 Henderson MKE10.5 Certified Hydraulics	120	\$150,368.40	\$18,044,208.00
2	Front 10 Ft. Snow Plow with plow mount	Henderson RSP 10	120	\$9,118.00	\$1,094,160.00
3	Front 11 Ft. Snow Plow with plow mount	Henderson RSP 11	120	\$9,951.00	\$1,194,120.00
4	V-Box Spreader	Henderson WSH 9	120	\$17,996.00	\$2,159,520.00
	Total Bid Cost	\$22,492,008.00		\$22,492,008.00	
	Bid Will Be Awarded To The Lowest Overall Bid Total For All Items			Items	

Vendor Information
Company Name: Newlons International Sales, LLC
Conttact Manager: Beau Newlon
Address: PO Box 1334 / 16 Ward Rd Elkins, WV 26241
Phone: 304-636-4561
Fax: 304-636-7155
E-mail: beau@newlonswy.com
Signature: Beau Newlon

Description

Base Chassis, Model HV507 SFA with 160.00 Wheelbase, 85.00 CA, and 45.00 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

Includes

: DEAERATION SYSTEM with Surge Tank

: HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps

: RADIATOR HOSES Premium, Rubber

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

Includes

: FAN Nylon

AIR CLEANER Dual Element, with Integral Snow Valve and In-Cab Control

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

BLOCK HEATER, ENGINE {Phillips} 120V/1250W, with "Y" Cord from Socket in Standard Location for Fuel Heater, Cord to Operate Both Heaters

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 2019

THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; 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, with 80,000-lb GVW and GCW Max, On/Off Highway

TRANSMISSION TCM LOCATION Located Inside Cab

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

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

SHIFT CONTROL PARAMETERS {Allison} 3 Speed S1 Secondary Shift Schedule for 5 or 6 Speed Allison Gen4/Gen 5 3000 & 4000 Series Transmissions

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, REAR, SINGLE 23,500-Ib Capacity, Vari-Rate Springs, with 4500-Ib Capacity Auxiliary Rubber Springs

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

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

Description

CAB Conventional, Day Cab

ACCESS, CAB Bright Aluminum, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab or Extended Cab

AIR CONDITIONER with Integral Heater and Defroster

ARM REST, LEFT, PASSENGER SEAT

ARM REST, RIGHT, DRIVER SEAT

CAB INTERIOR TRIM Classic, for Day Cab

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

INSTRUMENT PANEL Flat Panel

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

MIRROR, CONVEX, LOOK DOWN Right Side, Bright, 6" x 10.5"

MIRRORS (2) C-Loop, Power Adjust, Heated, LED Clearance Lights, Bright Heads and Arms, 7.5" x 14" Flat Glass, Includes 7.5" x 7" Convex Mirrors, for 102" Load Width

<u>Notes</u>

: Mirror Dimensions are Rounded to the Nearest 0.5"

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 0.437" (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL

BUMPER, FRONT Swept Back, Steel, Painted 0001 Canyon Black, Heavy Duty

FRAME EXTENSION, FRONT Integral; 20" In Front of Grille

TOW HOOK, FRONT (2) Frame Mounted

WHEELBASE RANGE 146" (370cm) Through and Including 195" (495cm)

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

Vehicle Specifications 2020 HV507 SFA (HV507)

Description

Includes

- : BRAKE LINES Color and Size Coded Nylon
- : DRAIN VALVE Twist-Type
- : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster
- : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel
- : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4
- : SLACK ADJUSTERS, FRONT Automatic (with Air Cam Brakes)
- : SLACK ADJUSTERS, REAR Automatic (with Air Cam Brakes)
- : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6

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

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

BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn

SLACK ADJUSTERS, FRONT {Haldex} Automatic

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 EnduraSure Pro} 30/30 Spring Brake

SLACK ADJUSTERS, REAR {Haldex} Automatic

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

AIR COMPRESSOR {Cummins} 18.7 CFM

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

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

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

Notes

: When electronic stability control is ordered with trailer connections on a 4x2 truck, please check the operator manual for trailer weight restrictions.

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

STEERING COLUMN Tilting and Telescoping

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

DRIVELINE SYSTEM {Dana Spicer} SPL170, for 4x2/6x2

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 Aluminum

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) Aluminum

TAIL PIPE (1) Turnback Type

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

Includes

Vehicle Specifications 2020 HV507 SFA (HV507)

Description

- : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab
- : HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel
- : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever
- : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light
- : STARTER SWITCH Electric, Key Operated
- : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector
- : TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature
- : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever
- : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted
- : WIRING, CHASSIS Color Coded and Continuously Numbered

ACCESSORY WIRING, SPECIAL for Road Speed Wire Coiled Under Instrument Panel for Customer Use

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

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

AUXILIARY HARNESS 3.0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications

BACK-UP ALARM Electric, 102 dBA

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

BATTERY SYSTEM {Deka/EAST PENN 9A31 AGM} Maintenance-Free, (2) AGM 12-Volt 1850CCA Total, Top Threaded Stud

BODY BUILDER WIRING Rear of 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

2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and 10' Coil Taped to Base Harness

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

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

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

SPEAKERS (2) 6.5" Dual Cone Mounted in Doors

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

STOP, TURN, TAIL & B/U LIGHTS {Truck Lite} Super 44, with LED Lights for Stop, Turn & Tail Lights and Truck Lite Super 40 for Backup Lights, with Power Module, "International" Termination and Less Junction Box

STOP-LIGHT WIRING MODIFIED Stop-Lights Turned on When Engine Compression Brake, Exhaust Brake or Retarder is Activated

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

Description

TRAILER AUXILIARY FEED CIRCUIT for Electric Trailer Brake Accommodation/Air Trailer ABS; with 30 Amp Fuse and Relay, Controlled by Ignition Switch

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

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

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

BUG DEFLECTOR Smoked Colored Plastic, Mounted on Hood

BUG SCREEN Mounted Behind Grille

GRILLE Stationary, Chrome

LOGOS EXTERIOR Model Badges

LOGOS EXTERIOR, ENGINE Badges

FIRE EXTINGUISHER 5 lb Class A B C

FIRE EXTINGUISHER BRACKET Mounted Left Side Driver Seat

PAINT SCHEMATIC, PT-1 Single Color, Design 100

Includes

: PAINT SCHEMATIC ID LETTERS "WK"

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

SAFETY TRIANGLES

PAINT CLASS Premium Color

FUEL TANK Top Draw, Non-Polished Aluminum, 26" Dia, 100 US Gal (379L), Mounted Left Side, Under Cab

DEF TANK 9.5 US Gal (36L) Capacity, Frame Mounted Outside Left Rail, Under Cab

FUEL TANK STRAPS Bright Finish Stainless Steel

FUEL/WATER SEPARATOR {Davco 245} 120 VAC Electric Heater, Includes Pre-Heater, Includes Water-in-Fuel Sensor

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 G289 WHA (GOODYEAR), 484 rev/mile, 68 MPH, All-Position

WHEELS, REAR {Accuride 42644} DUAL DISC; 22.5x8.25 Rims, Standard Polish 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

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)

MISCELLANEOUS Rear axle vent tube extended with breather cap to prevent salt spray contamination.

MISCELLANEOUS Maxwell start capacitor module

Description

MISCELLANEOUS (2) AGM group 31 batteries in same box as Maxwell start module.

MISCELLANEOUS Battery box shock mounting pad

MISCELLANEOUS Auto-Therm 2500 Deluxe system, with auto start/stop function, and programmable load shedding functions using Diamond Logic.

Services Section:

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

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

Furnish and Install: Orient Rear axle extended breather tube Upward.

Furnish and Install: Maxwell Start Capacitor Module to replace (1) of (3) AGM group 31 Batteries in same box

Furnish and install (2) Battery shock pads, rubber, 0.13" thick.

Furnish and install Auto Therm DeluxeT2500D Anti-Idling Heater system on HV model, WITH Auto/Start Stop function.

Undercoat Cummins L-9 oil pan

Miscellaneous handling