

**APPENDIX D-4**  
**Beneficiary Eligible Mitigation Action Certification**

**BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION**

Beneficiary Three Affiliated Tribes

Lead Agency Authorized to Act on Behalf of the Beneficiary Fixed Assets Program  
 (Any authorized person with delegation of such authority to direct the Trustee delivered to the Trustee pursuant to a Delegation of Authority and Certificate of Incumbency)

<b>Action Title:</b>	Replacement Truck
<b>Beneficiary's Project ID:</b>	2019 New
<b>Funding Request No.</b>	(sequential)002
<b>Request Type: (select one or more)</b>	<input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Advance <input type="checkbox"/> Other (specify): _____
<b>Payment to be made to: (select one or more)</b>	<input type="checkbox"/> Beneficiary <input type="checkbox"/> Other (specify): _____
<b>Funding Request &amp; Direction (Attachment A)</b>	<input checked="" type="checkbox"/> Attached to this Certification <input type="checkbox"/> To be Provided Separately

**SUMMARY**

<b>Eligible Mitigation Action</b> <input checked="" type="checkbox"/> Appendix D-2 item (specify): <u>Government-owned Class 8 trucks</u> <b>Action Type</b> <input type="checkbox"/> Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal): _____
<b>Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):</b> Three Affiliated Tribes Solid Waste Department will replace two Class 8 trucks. See addendum for details.
<b>Estimate of Anticipated NOx Reductions (5.2.3):</b> Replacement of these vehicles should yield a 95.5% NOx reduction. See addendum.
<b>Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):</b> Prairie Rose Chapin, Federal Programs Manager at prchapin@mhanation.com or (701) 627-8154
<b>Describe how the Beneficiary will make documentation publicly available (5.2.7.2).</b> See addendum.
<b>Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).</b> Not applicable.
<b>Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).</b> Three Affiliated Tribes was not contacted by these agencies within 30 days of becoming a Beneficiary.

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).  
Not applicable.

**ATTACHMENTS**  
**(CHECK BOX IF ATTACHED)**

- |                                     |                     |   |
|-------------------------------------|---------------------|---|
| <input checked="" type="checkbox"/> | <b>Attachment A</b> | <b>Funding Request and Direction.</b>   |
| <input checked="" type="checkbox"/> | <b>Attachment B</b> | <b>Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).</b>   |
| <input checked="" type="checkbox"/> | <b>Attachment C</b> | <b>Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).</b>   |
| <input checked="" type="checkbox"/> | <b>Attachment D</b> | <b>Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6). [Attach only if project involves vendor expenditures exceeding \$25,000.]</b> |
| <input type="checkbox"/>            | <b>Attachment E</b> | <b>DERA Option (5.2.12). [Attach only if using DERA option.]</b>  |
| <input type="checkbox"/>            | <b>Attachment F</b> | <b>Attachment specifying amount of requested funding to be debited against each beneficiary's allocation (5.2.13). [Attach only if this is a joint application involving multiple beneficiaries.]</b> |

**CERTIFICATIONS**

By submitting this application, the Lead Agency makes the following certifications:  
Three Affiliated Tribes

1. **This application is submitted on behalf of Beneficiary \_\_\_\_\_, and the person executing this certification has authority to make this certification on behalf of the Lead Agency and Beneficiary, pursuant to the Certification for Beneficiary Status filed with the Court.**
2. **Beneficiary requests and directs that the Trustee make the payments described in this application and Attachment A to this Form.**
3. **This application contains all information and certifications required by Paragraph 5.2 of the Trust Agreement, and the Trustee may rely on this application, Attachment A, and related certifications in making disbursements of trust funds for the aforementioned Project ID.**
4. **Any vendors were or will be selected in accordance with a jurisdiction's public contracting law as applicable. (5.2.5)**
5. **Beneficiary will maintain and make publicly available all documentation submitted in**

support of this funding request and all records supporting all expenditures of eligible mitigation action funds subject to applicable laws governing the publication of confidential business information and personally identifiable information. (5.2.7.2)

DATED: 10-17-2016 \_\_\_\_\_

Brett Baker  
Fixed Assets Specialist



\_\_\_\_\_  
[NAME]

[TITLE]

Fixed Assets Program

\_\_\_\_\_  
[LEAD AGENCY]

for

Three Affiliated Tribes

\_\_\_\_\_  
[BENEFICIARY]

**[SAMPLE ATTACHMENT B - USE OF THIS FORMAT IS NOT MANDATORY]**

**PROJECT MANAGEMENT PLAN**  
**PROJECT SCHEDULE AND MILESTONES**

Milestone	Date
Lead Agency Provides Notice of Availability of Mitigation Action Funds	
Project Sponsor Submits Proposal to Lead Agency	
Lead Agency Provides Written Approval of Project Sponsor's Proposal	
Lead Agency Incorporates Project Sponsor's Proposal into Mitigation Plan	
Trustee Acknowledges Receipt of Project Certification and Funding Direction	
Trustee Allocates Share of Funds for Approved Project	10/29/2019
Lead Agency Directs Funding (Advance Funded Projects)	11/13/2019
Project Sponsor Obtains Cost Share, Notifies or Certifies to Lead Agency	
Project Sponsor Enters into Contracts, Purchase Orders, etc. - Start	01/2020
Project Sponsor Enters into Contracts, Purchase Orders, etc. - Complete	07/2020
Project Installation(s) – Start	
Project Installation(s) – Complete	
Project Sponsor provides detailed invoices for all claimed project costs, documentation for emission reduction estimates, required certification documents to Lead Agency to support direction to Trustee for Payment (Reimbursement, Direct-to-Vendor) or final accounting (Forward Funded Projects)	-
Lead Agency completes review and certifies payment direction to Trustee (Reimbursement)	
Trustee Acknowledges Receipt of Direction for Payment(s) (Advance Funded, Reimbursement)	-
Project Sponsor Certifies Project Completion	07/2020
Lead Agency Reports Project Completion	8/2020

**PROJECT BUDGET**

Period of Performance: <u>8/2019-8/2020</u>				
Budget Category	Total Approved Budget	Share of Total Budget to be Funded by the Trust	Cost-Share, if applicable (Entity #1)	Cost-Share, if applicable (Entity #2)
1. Equipment Expenditure	\$ 277,700	\$ 277,700	\$	\$
2. Contractor Support <i>(Provide List of Approved Contractors as Attachment with approved funding ceilings)</i>	\$	\$	\$	\$
3. Subrecipient Support <i>(Provide List of Approved Subrecipients or Grant Awardees as Attachment with approved funding ceilings)</i>	\$	\$	\$	\$
4. Administrative <sup>1</sup>	\$ 20,485	\$ 20,485	\$	\$
<b>Project Totals</b>	\$ 298,185	\$ 298,185	\$	\$
<b>Percentage</b>	100 %	100 %	%	%

<sup>1</sup> Subject to Appendix D-2 15% administrative cap.

**PROJECTED TRUST ALLOCATIONS:**

	2017	2018	2019	2020	2021
1. Anticipated Annual Project Funding Request to be paid through the Trust	\$	\$	\$ 298185	\$	\$
2. Anticipated Annual Cost Share	\$	\$	\$ 0	\$	\$
3. Anticipated Total Project Funding by Year (line 1 plus line 2)	\$	\$	\$ 298185	\$	\$
4. Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$	\$	\$ 195,930	\$	\$
5. Current Beneficiary Project Funding to be paid through the Trust (line 1)	\$	\$	\$ 298,185	\$	\$
6. Total Funding Allocated to for Beneficiary, inclusive of Current Action by Year (line 4 plus line 5)	\$	\$	\$ 494,115	\$	\$
7. Beneficiary Share of Estimated Funds Remaining in Trust	\$	\$	\$	\$	\$
8. Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary Funding Actions (line 7 minus line 6)	\$	\$	\$	\$	\$

## Addendums

### Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):

Three Affiliated Tribes Solid Waste Department will replace two Class 8 trucks, a 1994 Freightliner FLD122 truck (VIN 1FUY3ECB6RP431167) and a 1999 Freightliner FLD120 truck (VIN 1FUYDCYB5XPA71674), with two (Class 8) 2020 Hx620 SBA 6x4 (HX62F) semi tractors, which will be used to haul dirt, gravel or asphalt on reservation roads during road maintenance. These upgrades are expected to improve air quality by significantly reducing emissions of noxious fumes, including a 95.5% NOx reduction, 97.8% PM2.5 reduction, and 95.2% CO reduction—both annually and over the lifetime of these vehicles.

Associated costs follow:

Eligible Cost	Item	Details	Amount	Total
Vehicles	2020 semi tractors	\$138,850/truck x 2 trucks	\$277,700	\$277,700
Administrative	Staff time	\$35 per hour x 250 hours	\$8,750	
	Legal review	attorney at \$100/hour x 40 hours	\$4,000	
	Office supplies	misc. items to support project	\$3,193	
	Publicity, publishing, & advertising	newspaper and radio ads	\$1,393	
	Mileage	300 miles x \$0.58 cents/mile	\$174	
	Indirect costs	34% of \$8,750 staff time	\$2,975	\$20,485
				<b>\$298,185</b>

### Estimate of Anticipated NOx Reductions (5.2.3):

Replacement of these vehicles is anticipated to yield a 95.5% (or 1.559 short ton) NOx reduction after these upgrades, both annually and over the lifetime of the vehicles, as reflected in this Environmental Protection Agency Diesel Emissions Quantifier utilized to estimate these values:

# Project: Three Affiliated Tribes of the Fort Berthold Reservation

Emission Results    Health Benefits

## Emission Results

Here are the combined results for all groups and upgrades entered for your project.<sup>1</sup>

<b><u>Annual Results (short tons)<sup>2</sup></u></b>	<b>NO<sub>x</sub></b>	<b>PM2.5</b>	<b>HC</b>	<b>CO</b>	<b>CO<sub>2</sub></b>	<b>Fuel<sup>3</sup></b>
Baseline for Upgraded Vehicles/Engines	1.633	0.067	0.064	0.438	121.8	10,830
Amount Reduced After Upgrades	1.559	0.066	0.059	0.417	0.0	0
Percent Reduced After Upgrades	95.5%	97.8%	92.3%	95.2%	0.0%	0.0%
<b><u>Lifetime Results (short tons)<sup>2</sup></u></b>						
Baseline for Upgraded Vehicles/Engines	1.633	0.067	0.064	0.438	121.8	10,830
Amount Reduced After Upgrades	1.559	0.066	0.059	0.417	0.0	0
Percent Reduced After Upgrades	95.5%	97.8%	92.3%	95.2%	0.0%	0.0%
<b><u>Lifetime Cost Effectiveness (\$/short ton reduced)</u></b>						
<b>Capital Cost Effectiveness<sup>4</sup></b> (unit & labor costs only)	\$0	\$0	\$0	\$0	\$0	
<b>Total Cost Effectiveness<sup>4</sup></b> (includes all project costs)	\$0	\$0	\$0	\$0	\$0	

<sup>1</sup> Emissions from the electrical grid are not included in the results.

<sup>2</sup> 1 short ton = 2000 lbs.

<sup>3</sup> In gallons; fuels other than ULSD have been converted to ULSD-equivalent gallons.

<sup>4</sup> Cost effectiveness estimates include only the costs which you have entered.

<b><u>Remaining Life</u></b>	<b>Solid Waste Department Truck:</b> Short Haul - Combination   Class 8	1 years
	<b>Copy of Solid Waste Department Truck:</b> Short Haul - Combination   Class 8	1 years

### Describe how the Beneficiary will make documentation publicly available (5.2.7.2):

The general public will find information through quarterly VW Settlement Trust announcements made in newspapers and posted on a publicly-accessible web page at <https://www.mhanation.com>, which will include a link for members of the public to request additional information and documents related to the funding request and expenditure of funds. Three Affiliated Tribes will endeavor to respond to such requests within ten (10) business days, and, when documents are requested, will advise individuals within that timeframe of the procedures for reviewing such documents. Three Affiliated Tribes follows all laws applicable to the state of North Dakota and its Federal jurisdiction, as mandated for all matters governing the publication of confidential business information and personally identifiable information, and exemptions thereto.



## **Attachment C**

### **Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11)**

Semi-annual reporting on progress toward implementing Three Affiliated Tribes Eligible Mitigation Actions, along with a summary of all costs expended, will be posted on Three Affiliated Tribes's public-facing website within six months after receiving its disbursement of Trust Assets, by May 13th, 2020, and again six months later, by November 13, 2020 (as a final report). Reports will also be shared with the Trustee.

# Attachment D



## **Hx620 SBA 6x4**

Sales Proposal For:

**Three Affiliated Tribes Solid Waste  
Department**

Presented By:

**Nelson Leasing, Inc.**

**Prepared For:**  
Three Affiliated Tribes Solid Waste Department  
Patrick XXXXXXXXXXXXXXXXXXXX  
404 Frontage Rd.  
New Town, ND 58763-9404  
(701)627 - 4569  
Reference ID: Stock HX

**Presented By:**  
Nelson Leasing, Inc.  
Barry Wegner  
2700 East Hwy 12  
PO Box 993  
Willmar MN 56201 -  
(320)235-2770

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

**Model Profile**  
**2020 HX620 SBA 6x4 (HX62F)**

<b>APPLICATION:</b>	On-Off Highway Tractor - General
<b>MISSION:</b>	Requested GCWR: 80000. Calc. GCWR: 80000. Calc. GVWR: 59200 Calc. Start / Grade Ability: 29.75% / 2.04% @ 55 MPH Calc. Geared Speed: 89.8 MPH
<b>DIMENSION:</b>	Wheelbase: 238.00, CA: 169.00, Axle to Frame: 65.00
<b>ENGINE, DIESEL:</b>	{Cummins X15 525} Performance Series, EPA 2017, 525HP @ 1950 RPM, 1850 lb-ft Torque @ 1200 RPM, 2000 RPM Governed Speed, 538 Peak HP (Max)
<b>TRANSMISSION, MANUAL:</b>	{Fuller RTLO-18913A} 13-Speed Manual, Double Overdrive, Air Shift, Internal Lube Oil Pump
<b>CLUTCH:</b>	{Eaton Fuller Advantage} Self-Adjusting, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, 7-Spring Coaxial VCT Plus PD Damper (Soft Rate) Mechanical Pull-Type Control, 6-Button Disc, 2050 lb-ft Torque Capacity
<b>AXLE, FRONT NON-DRIVING:</b>	{Meritor MFS-13-143A} Wide Track, I-Beam Type, 13,200-lb Capacity
<b>AXLE, REAR, TANDEM:</b>	{Meritor RT-46-164P} Single Reduction, Standard Width, 46,000-lb Capacity, with Lube Oil Pump, Driver Controlled Locking Differential in Forward-Rear and Rear-Rear Axle, 200 Wheel Ends Gear Ratio: 3.73
<b>CAB:</b>	Conventional, Day Cab
<b>TIRE, FRONT:</b>	(2) 11R22.5 Load Range H HSR2 (CONTINENTAL), 498 rev/mile, 75 MPH, All-Position
<b>TIRE, REAR:</b>	(8) 11R22.5 Load Range H HDR2 (CONTINENTAL), 491 rev/mile, 75 MPH, Drive
<b>SUSPENSION, REAR, AIR, TANDEM:</b>	{Hendrickson HAS-460-55} 46,000-lb Capacity, 55" Axle Spacing, 9.5" Ride Height, with Shock Absorbers
<b>PAINT:</b>	Cab schematic 100LX Location 1: 9219, Winter White (Std) Chassis schematic N/A

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
HX62F00	Base Chassis, Model HX620 SBA 6x4 with 238.00 Wheelbase, 169.00 CA, and 65.00 Axle to Frame.	10106/6638	16744
1616	FRAME RAILS WITH TAPERED REAR	0/0	0
1CAG	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.250" x 3.610" x 0.375" (260.4mm x 91.7mm x 9.5mm); 456.0" (11582mm) Maximum OAL	120/181	301
1LEH	LICENSE PLATE HOLDER Single Plate, Swing Type, Mounted Below Front Bumper	1/0	1
1LTE	BUMPER, FRONT Contoured, Aluminum, Stainless Steel Clad, Heavy Duty	-59/9	-50
1WRW	TOW HOOK, FRONT (2) Frame Mounted; 80,000-lb. Total Capacity	15/0	15
1WXM	WHEELBASE RANGE 238" (605cm) Through and Including 295" (750cm)	0/0	0
2ASG	AXLE, FRONT NON-DRIVING (Meritor MFS-13-143A) Wide Track, I-Beam Type, 13,200-lb Capacity	0/0	0
3ADD	SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 14,000-lb Capacity, with Shock Absorbers	-138/0	-138
4092	BRAKE SYSTEM, AIR Dual System for Tractor Applications	0/0	0
	<u>Includes</u>		
	: 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		
	: GLAD HANDS (2) One for Service and One for Emergency; Trailer Hoses from Cab		
	: HAND CONTROL VALVE, AIR Mounted on Steering Column		
	: HOSE TENDER Back of Cab Mounted		
	: PARKING BRAKE CONTROL Yellow and Red Knobs, Located on Instrument Panel		
	: PARKING BRAKE VALVE Combination Valve for Tractor and Trailer		
	: QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for Forward Rear Axle		
	: SLACK ADJUSTERS, FRONT Automatic (with Air Cam Brakes)		
	: SLACK ADJUSTERS, REAR Automatic (with Air Cam Brakes)		
	: SWITCH, AUXILIARY Interrupter for Cab and Trailer Clearance/Marker Lights (Blinks Lights with Headlight Switch in "ON" Position); Instrument Panel Mounted		
	: TRACTOR PROTECTION VALVE		
	: TRAILER HOSES AND CABLES 15' Coiled Lighting Cable with 7-Way Connector and with 15' Coiled Nylon Brake Hose		
4196	BRAKES, FRONT, AIR CAM 16.5" x 5", Includes 24 SqIn Long Stroke Brake Chambers	-28/0	-28
4732	DRAIN VALVE (Berg) with Pull Chain, for Air Tank	0/0	0
4774	SPECIAL RATING, GAWR Provides Rear Tractor Brake Rating Equal to Axle Rating up to 23,000-lbs for Single Axles, 46,000-lbs for Tandem Axles, or 69,000-lb for Tridem	0/0	0
4AAM	HOSE TENDER Flexible Pogo Stick Type, Located 30" +/- 6" Back of Cab	18/13	31
4AAU	BRAKE CHAMBERS, ADDITIONAL (2) (Bendix) Spring Brake Type; 30/30 SqIn	0/18	18
4AZY	AIR BRAKE ABS (Bendix AntiLock Brake System) with Electronic Stability Program (6-Channel; 6 Sensor/6 Modulator) with Automatic Traction Control	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
4EBS	AIR DRYER {Bendix AD-9} with Heater	0/0	0
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 Spring Brake	0/78	78
4EXV	BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn	18/0	18
4NDH	BRAKES, REAR, AIR CAM S-Cam; 16.5" x 8.625" Includes 30/30 Sq.In. Long Stroke Brake Chambers and Spring Actuated Parking Brake	0/101	101
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM	0/0	0
4VGM	AIR TANK Polished Aluminum, with Straight Thread O-Ring Ports	-21/-7	-28
4WBX	DUST SHIELDS, FRONT BRAKE for Air Brakes	5/0	5
4WDM	DUST SHIELDS, REAR BRAKE for Air Brakes	0/12	12
4WRJ	AIR COMPRESSOR DISCHARGE LINE 1/2" ID to 5/8" ID Teflon Hose, with Stainless Steel Braid; to Air Dryer	0/0	0
5710	STEERING COLUMN Tilting and Telescoping	0/0	0
5CBE	STEERING WHEEL 4-Spoke; 18" Dia., Black Leather Wrapped	-7/-1	-8
5PSA	STEERING GEAR {Sheppard M100} Power	0/0	0
7BLK	EXHAUST SYSTEM Single, Horizontal Aftertreatment Device, Frame Mounted Right Side Under Cab, for Dual Vertical Tail Pipes, Includes Bright Guards, Cab Mounted	0/0	0
7SAP	ENGINE COMPRESSION BRAKE {Cummins} Interbrake For Cummins Signature/ ISXX15 Engines; Furnished with Engine	0/0	0
7WBB	TAIL PIPE (2) Turnback Type, Bright	0/0	0
7WBU	EXHAUST HEIGHT 11' 6"	6/2	8
7WZY	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	0/0	0
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	0/0	0
	<u>Includes</u>		
	: HAZARD SWITCH Integral with Turn Signal Switch		
	: 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 Manual Cancelling with Lane Change Feature		
	: TURN SIGNALS, FRONT Includes Integral Reflectors and Side Marker Lights; Fender Mounted		
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature, Steering Column Mounted		
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted		
	: WIRING, CHASSIS Color Coded and Continuously Numbered		
8718	POWER SOURCE Cigar Type Receptacle without Plug and Cord	0/0	0
8ACE	BEACON LIGHT WIRING for (2) Customer Installed Beacons; Includes 2-Way Switch	0/0	0
8GGG	ALTERNATOR {Delco Remy 36SI} Brushless, 12 Volt 165 Amp. Capacity, Pad Mount, with Remote Voltage Sensor	-14/0	-14

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
8MJU	BATTERY SYSTEM {Fleetrite} Maintenance-Free, (3) 12-Volt 2850CCA Total, Top Threaded Stud	16/6	22
8REA	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	0/0	0
8RMC	RADIO AM/FM/CD/WB/SiriusXM/Clock/Bluetooth/USB Input/Auxiliary Input, MP3, Apple Device Play & Control, with Multiple Speakers	2/0	2
8RMG	ANTENNA BASE (2) Single Function, (1) for CB and (1) for Entertainment Radio, without Splitter, Separate Lead-Ins, with CB Antenna Mounted on Left Mirror and AM/FM Antenna Mounted on Right Mirror	0/0	0
8TKB	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	-1/9	8
8VAY	HORN, ELECTRIC Disc Style	0/0	0
8VUH	BATTERY BOX COVER Polished Aluminum	2/0	2
8VUK	BATTERY BOX Aluminum, with Plastic Cover, 18" Wide, 2-4 Battery Capacity, Mounted Right Side Back of Cab	0/0	0
8WCK	POWER SOURCE, TERMINAL TYPE 2-Post	0/0	0
8WDG	BACK-UP ALARM {Preco 1059} Electronic; Solid State, Dual Function, 112 dBA	0/1	1
8WHJ	HORN, AIR (2) Rectangular Bell; Chrome	4/0	4
8WNH	RUNNING LIGHT (2) Daytime	0/0	0
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on	0/0	0
8WTL	STARTING MOTOR {Delco Remy 39MT} 12 Volt, Gear Reduced, with Thermal Over-Crank Protection	1/0	1
8WXY	BATTERY DISCONNECT SWITCH {Cole-Hersee} for Cab Power Disconnect Switch, Does Not Disconnect Charging Circuits, Lever Operated, Cab Mounted	2/0	2
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses	0/0	0
8XCV	TOGGLE SWITCH, AUXILIARY (4) with Four 20-Amp Fuses/Circuit Breakers	2/0	2
8XHT	HEADLIGHTS Halogen, Composite Combination	0/0	0
9505	QUARTER FENDERS for Rear Wheels, Mirror-Finished Stainless Steel, Frame Mounted	8/27	35
9AAB	LOGOS EXTERIOR Model Badges	0/0	0
9AAE	LOGOS EXTERIOR, ENGINE Badges	0/0	0
9ASE	FRONT END Tilting, Composite	0/0	0
9HCN	GRILLE Chrome Vertical Accent Bars, with Black Mesh	0/0	0
9WAC	BUG SCREEN Mounted Behind Grille	5/0	5
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	0/0	0

Includes

: PAINT SCHEMATIC ID LETTERS "LX"

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	0/0	0
10HJC	FIFTH WHEEL, AIR SLIDE {Fontaine SL7LWB825024} 24" Slide, Cast Top Plate, 8.25" Above Top of Frame, Left Hand Release	0/546	546
10WCY	SAFETY TRIANGLES	5/1	6
10WPU	MUD FLAP HOLDER Spring Loaded, Bright Finish, 45-Degree End, with Red and White Reflective Tape, Less Flaps	-5/25	20
10WPY	MUD FLAPS, REAR Black Rubber, Anti-Sail, Less Holders	-2/13	11
11MRV	CLUTCH {Eaton Fuller Advantage} Self-Adjusting, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, 7-Spring Coaxial VCT Plus PD Damper (Soft Rate) Mechanical Pull-Type Control, 6-Button Disc, 2050 lb-ft Torque Capacity	0/0	0
11WAG	CLUTCH BRAKE Two-Piece	0/0	0
11WAK	CLUTCH EFFECTS Hydraulic Clutch Actuation System, with Air Assist	0/0	0
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection	0/0	0
12EGU	ENGINE, DIESEL {Cummins X15 525} Performance Series, EPA 2017, 525HP @ 1950 RPM, 1850 lb-ft Torque @ 1200 RPM, 2000 RPM Governed Speed, 538 Peak HP (Max)	0/0	0
12THT	FAN DRIVE {Horton Drivemaster} Direct Drive Type, Two Speed with Residual Torque Device for Disengaged Fan Speed	0/0	0
12VBA	AIR CLEANER Dual, Polished Stainless Steel, One Mounted on Each Side of Cowl Ahead of The Doors	42/2	44
12VHA	FEDERAL EMISSIONS {Cummins X15} EPA, OBD and GHG Certified for Calendar Year 2019	0/0	0
12WBR	FAN OVERRIDE Manual; with Electric Switch on Instrument Panel, (Fan On with Switch On)	2/0	2
12WCT	BLOCK HEATER, ENGINE {Phillips} 120V/1500W, with "Y" Cord for Fuel Heater	3/0	3
12WGA	HOSE CLAMPS, RADIATOR HOSES , Mechanical Type; with Constant-Tension Functionality	0/0	0
12WTA	FAN DRIVE SPECIAL EFFECTS Fan Cooling Ring with Fan Shroud Effects, Engine Mounted	0/0	0
12WYZ	RADIATOR DRAIN & FILL FITTING SPECIAL; To Vacuum Out or Fill the Cooling System from the Bottom of Radiator, for Use with Quick-Connect Radiator Drain Tool or Shop Coolant Evacuation-Fill System	0/0	0
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply with California Clean Air Idle Regulations	0/0	0
12XBC	RADIATOR Aluminum; Welded, Down Flow System, Front to Back, 1325 SqIn, 806 SqIn CAC	0/0	0
13GJS	TRANSMISSION, MANUAL {Fuller RTLO-18913A} 13-Speed Manual, Double Overdrive, Air Shift, Internal Lube Oil Pump	-97/-17	-114
13WAS	CLUTCH HOUSING Aluminum; Available with 1350 to 2050 lb-ft Capacity Fuller Transmissions	0/0	0
13WGJ	OIL COOLER MANUAL TRANSMISSION Water to Oil Type Included in Radiator End Tank (REQUIRES TRANSMISSION LUBE PUMP)	4/0	4

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
13WLX	TRANSMISSION OIL {EmGard 40W} Synthetic; 22 thru 33.99 Pints	0/0	0
13WVD	PTO CONTROL, DASH MOUNTED For Customer Provided PTO; Includes Control Valve, Piping and Wiring, Wired for PTO	0/0	0
14862	PDL WARNING BUZZER Power Divider Lock	0/0	0
14899	SUSPENSION AIR CONTROL VALVE Pressure Release Control in Cab	0/0	0
14HRE	AXLE, REAR, TANDEM {Meritor RT-46-164P} Single Reduction, Standard Width, 46,000-lb Capacity, with Lube Oil Pump, Driver Controlled Locking Differential in Forward-Rear and Rear-Rear Axle, 200 Wheel Ends . Gear Ratio: 3.73	0/514	514
14ULB	SUSPENSION, REAR, AIR, TANDEM {Hendrickson HAS-460-55} 46,000-lb Capacity, 55" Axle Spacing, 9.5" Ride Height, with Shock Absorbers	0/82	82
14WBN	DIFF. SWITCH CONTROLS Two Independent Switches for Control Traction Differentials on Tandem Rear Axles, Mounted on Dash	1/0	1
14WMK	AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 65 thru 89.99 Pints	0/0	0
15BAA	DEF TANK COVER Stainless Steel	3/0	3
15DYP	DEF TANK 9.5 US Gal (36L) Capacity, Frame Mounted Outside Left Rail, Under Cab	0/0	0
15LML	FUEL/WATER SEPARATOR {Davco Fuel Pro 382} 120 VAC Plug-in Electric Pre-Heater, Coolant Heated, Includes Water-in-Fuel Sensor	0/0	0
15LNA	FUEL HEATER {Cummins} Plumbing for Thermal Recirculation Valve (TRV) Mounted to Cummins X15 Engines, Thermostatically Controlled	0/0	0
15SSG	FUEL TANK Polished Aluminum, 24" Dia, 120 US Gal (454L), Mounted Left Side, Under Cab	29/33	62
15WCS	FUEL COOLER Less Thermostat; Mounted in Front of Cooling Module	3/0	3
16031	CAB Conventional, Day Cab	0/0	0
	<u>Includes</u>		
	: CLEARANCE/MARKER LIGHTS (5) LED Roof Mounted		
	: COAT HOOK, CAB Located on Rear Wall, Centered Above Rear Window		
	: CONSOLE, CENTER Includes Two Cup Holders with Ash Cup and One Additional Storage Area		
	: GLASS, ALL WINDOWS Tinted		
	: GRAB HANDLE, CAB INTERIOR (2) One Each Side		
	: GRAB HANDLE, EXTERIOR (2) Mounted Behind Driver and Passenger Doors		
	: SPEAKERS IN CAB (4) Two Located in B-Pillar, Two Located Overhead on Driver and Passenger Sides		
	: STEP (4) Two Steps Per Door		
16564	HEATER SHUT-OFF VALVES (1) Ball Valve Type, Supply Line	0/0	0
16HBA	GAUGE CLUSTER English with English Electronic Speedometer	0/0	0
16HGL	GAUGE, OIL TEMP, REAR AXLE	0/0	0
16HLB	GAUGE, AIR PRESSURE for Pressure in Rear Air Suspension; Mounted In Instrument Panel	0/0	0
16JPD	SEAT, DRIVER {National 2000 Model 195} Air Suspension, High Back, Vinyl Boxing with Cloth Facing, 2 Arm Rests, Isolator, Adjuster, 3 Chamber Lumbar, 6 Position Front Cushion Adjust, 3 Position Rear Cushion Adj, 2-15 Degree Back Angle Adjust, Vinyl Suspension Cover	4/0	4



<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
16LHJ	SEAT, PASSENGER (National 2000 Model 197) Air Suspension, Hi Back, Vinyl with Cloth Insert, 1 Arm Rest, 6" Adjuster, 3 Chamber Lumbar, 6 Position Cushion Adjust, 2-15 Degree Back Angle Adjust, Vinyl Suspension Cover	63/19	82
16SNR	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	5/0	5
	<u>Notes</u> : Mirror Dimensions are Rounded to the Nearest 0.5"		
16UZJ	STORAGE, REAR WALL Storage Pocket, Located on Back Wall Between Driver and Passenger Seats	3/0	3
16VAW	STORAGE, CAB INTERIOR Molded Holder for Thermos, Maps, and CD's; Located at Base of Passenger Seat	4/0	4
16VKA	CAB INTERIOR TRIM Diamond, for HX Day Cab	5/0	5
	<u>Includes</u> : CONSOLE, OVERHEAD Molded Plastic with Three Storage Pockets; One with Velcro Strap for CB Radio Mounting; Two with Netting : DOME LIGHT, CAB (2) Rectangular, Door Activated; Above Door Mounted, One Each Side : FLOOR COVERING Rubber, Black : SUN VISOR (2) Vinyl with Toll Ticket Strap		
16VRT	HEATER, ENHANCED CIRCULATION (Bergstrom) Control, for Extreme Cold Weather Climates	0/0	0
16VZA	WINDOW, REAR 52.25" Wide	0/0	0
16WAK	WINDOW, POWER (2) in Left and Right Doors	0/0	0
16WHJ	HOSE CLAMPS, HEATER HOSE (Breeze) Belleville Washer Type	0/0	0
16WJG	CAB DOOR LOCKS Power	0/0	0
16WKB	AIR CONDITIONER (International Blend-Air) with Integral Heater and Defroster	0/0	0
16WKR	WINDSHIELD Single Piece	0/0	0
16WLD	CAB REAR SUSPENSION Dual Air Suspension, Includes Special Crossmember Assembly	0/0	0
16XBK	MODESTY PANEL Polished Stainless Steel, with LED Lights, for Day Cab	0/0	0
16XWE	SUNSHADE, EXTERIOR Bright Finish, with Integral Clearance/Marker Lights	19/1	20
16ZGV	ACCESS, FRAME Non-Bright, Step Mounted Left Side, with One Deck Plate and Grab Handle	13/8	21
16ZGX	GRAB HANDLE, EXTERIOR Towel Bar Type, with Anti-Slip Rubber Inserts, for use with Frame or Cab/Frame Access, without Chassis Skirts	0/0	0
27DVP	WHEELS, FRONT (Accuride 42644) DISC; 22.5x8.25 Rims, Extra Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	-54/0	-54
28DVG	WHEELS, REAR (Alcoa 88367) DUAL DISC; 22.5x8.25 Rims, Polished Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	0/-171	-171
29WLK	WHEEL BEARING, FRONT, LUBE (EmGard FE-75W-90) Synthetic Oil	0/0	0
7382135415	(2) TIRE, FRONT 11R22.5 Load Range H HSR2 (CONTINENTAL), 498 rev/mile, 75 MPH, All-Position	2/0	2

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
7382135423	(8) TIRE, REAR 11R22.5 Load Range H HDR2 (CONTINENTAL), 491 rev/mile, 75 MPH, Drive	0/120	120
810000	FIFTH WHEEL LOCATION On Rear Axle Centerline	0/0	0
<b>Services Section:</b>			
40124	WARRANTY Standard for HX Series, Effective with Vehicles Built December 7, 2015 or Later, CTS-2015A	0/0	0
40TAR	SRV CONTRACT, EXT CMS ENG/AFTR (Cummins) To 60-Month/200,000 Miles (320,000 km), Extended Cummins X15 Efficiency Series Engine Coverage, Protection Plan 1 and Aftertreatment	0/0	0
<b>Total Component Weight:</b>		<b>10115/8263</b>	<b>18378</b>
	Cab Extension	0/0	0
	Pusher axle with aluminum rims and fenders.	0/0	0
<b>Total Goods Purchased:</b>		<b>0/0</b>	<b>0</b>

The weight calculations included in this proposal are an estimate of future vehicle weight. The actual weight as manufactured may be different from the estimated weight. Navistar, Inc. shall not be liable for any consequences resulting from any differences between the estimated weight of a vehicle and the actual weight.

<u>Description</u>	<u>(US DOLLAR)</u>	<u>Price</u>
Total Factory List Price Including Options:		\$251,877.00
Total Goods Purchased:		\$16,900.00
Prep	\$650.00	
Total Preparation And Delivery:		\$650.00
Freight Charge	\$2,250.00	
Total Freight:		\$2,250.00
Total Factory List Price Including Freight:		\$271,677.00
Less Customer Allowance:		(\$132,827.00)
Total Vehicle Price:		\$138,850.00
Total Sale Price:		\$138,850.00
Total Per Vehicle Sales Price:		\$138,850.00
Total For 2 Vehicle Sales:		\$277,700.00
Net Sales Price:		\$277,700.00

**Replacements for two vehicles: VIN 1FUY3ECB6RP431167 and VIN 1FUYDCYB5XPA71674**

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 Purchaser:

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

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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.