APPENDIX D-4 Beneficiary Eligible Mitigation Action Certification

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary Salt River Pima Maricopa	Indian Community
(Any authorized person with a	Act on Behalf of the Beneficiary CDD Environmental Protection & Natural Resources (CDD/EPNR) delegation of such authority to direct the Trustee delivered to the tion of Authority and Certificate of Incumbency)
Action Title:	Garbage Dump Truck Replacement
Beneficiary's Project ID:	20001946
Funding Request No.	(sequential)3
Request Type: (select one or more)	☐ Reimbursement ☐ Advance ☐ Other (specify):
Payment to be made to: (select one or more)	■ Beneficiary □ Other (specify):
Funding Request & Direction (Attachment A)	■ Attached to this Certification □ To be Provided Separately
	SUMMARY
	Appendix D-2 item (specify): Class 8 Large Truck Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal):
	ation Action Item Including Community and Air Quality Benefits (5.2.2): ack (VIN 1NPZLD0X51D713207) See Addendum 5.2.2
Estimate of Anticipated NOx See Addendum 5.2.3	Reductions (5.2.3):
	Il Entity Responsible for Reviewing and Auditing Expenditures of Eligible asure Compliance with Applicable Law (5.2.7.1): Department
Describe how the Beneficiary v	will make documentation publicly available (5.2.7.2).
See Addendum	
Describe any cost share requir	ement to be placed on each NOx source proposed to be mitigated (5.2.8).
Describe how the Beneficiary of Agencies (5.2.9).	complied with subparagraph 4.2.8, related to notice to U.S. Government
SRPMIC was not cont	acted by U.S. Government Agencies after being notifie

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)

~	Attachment A	Funding Request and Direction.
'	Attachment B	Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
/	Attachment C	Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
~	Attachment D	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.]
	Attachment E	DERA Option (5.2.12). [Attach only if using DERA option.]
	Attachment F	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.]

CERTIFICATIONS

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

- 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:

7/10/20, 7/31/2020

Christopher Horan

[NAME] [TITLE]

CDD/EPNR

LEAD AGENCY

for

Salt River Pima Maricopa Indian Community

[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	7/1/20
Project Sponsor Submits Proposal to Lead Agency	8/28/20
Lead Agency Provides Written Approval of Project Sponsor's Proposal	08/28/20
Lead Agency Incorporates Project Sponsor's Proposal into Mitigation Plan	08/28/20
Trustee Acknowledges Receipt of Project Certification and Funding Direction	10/27/20
Trustee Allocates Share of Funds for Approved Project	11/12/20
Lead Agency Directs Funding (Advance Funded Projects)	11/20/20
Project Sponsor Obtains Cost Share, Notifies or Certifies to Lead Agency	11/20/20
Project Sponsor Enters into Contracts, Purchase Orders, etc Start	12/1/20
Project Sponsor Enters into Contracts, Purchase Orders, etc Complete	7/1/2021
Project Installation(s) – Start	12/1/20
Project Installation(s) – Complete	7/01/2021
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)	Ξ.
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	7/1/2021
Lead Agency Reports Project Completion	7/1/2021

PROJECT BUDGET

Period of Performance: <u>07/01/2020 - 07/01/2021</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	\$284,570	\$284,570	\$	\$	
2. Contractor Support (Provide List of Approved Contractors as Attachment with approved funding ceilings)	\$	\$	\$	\$	
3. Subrecipient Support (Provide List of Approved Subrecipients or Grant Awardees as Attachment with approved funding ceilings)	\$	\$	\$	\$	
4. Administrative ¹	\$3,840	\$3,840	\$	\$	
Project Totals	\$288,410	\$288,410	\$	\$	
Percentage	100 %	100 %	%	%	

¹ 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	\$	\$	\$	\$ 288410	\$
2. Anticipated Annual Cost Share	\$	\$	\$ 0	\$ 0	\$
3. Anticipated Total Project Funding by Year (line 1 plus line 2)	\$	\$	\$	\$ 288410	\$
4. Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$	\$	\$	\$ 488542	\$
5. Current Beneficiary Project Funding to be paid through the Trust (line 1)	\$	\$	\$	\$ 288410	\$
6. Total Funding Allocated to for Beneficiary, inclusive of Current Action by Year (line 4 plus line 5)	\$	\$	\$	\$776952	\$
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)	\$	\$	\$	\$	\$

SRPMIC Addendum

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

The Salt River Pima-Maricopa Indian Community (SRPMIC or Community), a federally recognized Indian tribe, located in Maricopa County, AZ, which is within the Region 9 geographic area. It is situated within a large metropolitan region with a population of over 3 million people. The Community is bordered by the cities of Mesa and Tempe to the south, the cities of Phoenix and Scottsdale to the west and the cities of Fountain Hills and Scottsdale to the reservation's northern boundary. The SRPMIC, established by Executive Order in 1879, is home to over 10,000 O'Odham (Pima) and Piipaash (Maricopa) members residing within a 54,000 acre reservation.

The SRPMIC's location within a dense urban region results in a broad range of economic development and land uses which, in turn, lead to a variety of pollution sources. The SRPMIC includes 12,000 acres of agricultural cultivation, large scale aggregate mining and landfill operations. The continued urbanization of this region has also encroached on the Community boundaries, with major highways such as the Pima Loop 101 (HWY 101-Pima Freeway), Loop 202 (Red Mountain Freeway) and Beeline Highway (AZHWY 87) coursing through the Community. This growth continues to significantly increase the number of mobile sources and resultant air pollution.

Salt River Pima Maricopa Indian Community places high value and effort on the prevention of childhood asthma. Projects include: a comprehensive study of asthma triggers and their prevention in childcare facilities; the promotion of individual student asthma action plans at schools and childcare facilities; classroom presentations on air quality; and an analysis of particulate matter (PM10) and respiratory health data in order to better understand the correlation and then develop an early warning system for children and other sensitive populations. SRPMIC proposes to improve the health and well-being of tribal children in the PM10 nonattainment area in the Community, strengthen our relationships with local business, and by providing diesel emission retrofit devices to reduce particulates in the Community. The project will replace one tribally-owned 2001 Class 8 large diesel garbage truck, VIN – 1NPZLD0X51D713207, with a 2021 (2020) Class 8 large diesel garbage truck. Project funds include \$284,570 and \$3,840 in personnel costs/supplies for a total of \$288,410.

Addendum 5.2.3

VW Settlement Year 3 Emission Results Salt River Pima Maricopa Indian Community

Replacing this vehicle will yield a reduction of 94.4% NOx emissions (in short tons), both annually and over the lifetime of this vehicle, with an estimated cost effectiveness of \$77,390.

Emission Results and Health Benefits for Project: Class 8 Garbage Truck Replacement

Emission Results

Health Benefits

Emission Results

Here are the combined results for all groups and upgrades entered for your project. 1

	B	, , , , , , , , , ,				
Annual Results (short tons)2	NOx	PM2.5	нс	со	CO ₂	Fuel ³
Baseline for Upgraded Vehicles/Engines	0.493	0.020	0.023	0.158	44.9	3,993
Amount Reduced After Upgrades	0.466	0.020	0.022	0.150	6.9	615
Percent Reduced After Upgrades	94.4%	97.3%	92.5%	95.2%	15.4%	15.4%
Lifetime Results (short tons) ² Baseline for Upgraded Vehicles/Engines	3.948	0.163	0.188	1.263	359.4	31,944
Amount Reduced After Upgrades	3.727	0.159	0.174	1.202	55.4	4,920
Percent Reduced After Upgrades	94.4%	97.3%	92.5%	95.2%	15.4%	15.4%
Lifetime Cost Effectiveness (\$/short ton reduced)						
Capital Cost Effectiveness ⁴ (unit & labor costs only)	\$0	\$0	\$0	\$0	\$0	
Total Cost Effectiveness ⁴ (includes all project costs)	\$77,390	\$1,815,337	\$1,659,578	\$239,915	\$5,211	

¹ Emissions from the electrical grid are not included in the results.

Remaining Life

Garbage Truck Replacement: Municipal | Refuse Hauler Vehicle Replacement - ULSD (diesel)

8 years

 $^{^2}$ 1 short ton = 2000 lbs.

³ In gallons; fuels other than ULSD have been converted to ULSD-equivalent gallons.

 $^{^{}m 4}$ Cost effectiveness estimates include only the costs which you have entered.

Moreover, it will also achieve PM2.5 reductions and health benefits for Maricopa County. Estimated annual benefits are \$22,000, resulting from reduced exposure to PM2.5. Benefits include the reduction of premature mortality, chronic bronchitis, asthma attacks, non-fatal heart attacks, and other health problems (dollar value is based on studies used by EPA when estimating the health benefits of environmental rules). There are no expected annualized costs.

Health Benefits Results

County and State	Annual Diesel PM2.5 Reduction (short tons)	Annual Benefits	Annualized Unit & Labor Costs
Maricopa, Arizona	0.020	\$22,000	-
Total	0.020	\$22,000	\$0

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

SRPMIC has establish a webpage within CDD/EPNR public website dedicated to the funding received from the VW Settlement Trust, which will includes a link for members of the public to request additional information and documents related to the funding request and expenditure of funds. SRPMIC will endeavors to respond to such requests within ten (10) business days and, when documents are requested, will advise the individual within that timeframe of the procedure for reviewing such documents.

SRPMIC follows Community Law for matters governing the publication of confidential business information and personally identifiable information, and exemptions thereto.

All documentation and records submitted by the Salt River Pima-Maricopa Indian Community (SRPMIC or Community) for the purposes of supporting each funding request and supporting all expenditures to the Environmental Mitigation Trust shall be available by appointment for review at the Community Development Department, Two Waters Building B, Third Floor, and 10005 E Osborn Rd., Scottsdale, AZ 85256. Notification of the availability of the records will be placed in the Au-Authm Action News and on the Community's electronic message boards. It will also be available for download at http://www.srpmic-nsn.gov/government/epnr/.

Documents will be reviewed by the Community's Office of General Counsel prior to being available to the public to ensure compliance with the Community's applicable ordinances governing the publication of confidential business information and personally identifiable information.

Attachment C

Detailed Plan for Reporting on Eligible Mitigation Action Implementation.

REPORTING: Eligible Mitigation Implementation Reporting Compliance.

<u>Objective</u>: Achieve Eligible Mitigation Implementation Reporting compliance through quarterly reporting to self-evaluate & joint-evaluate annual performance under the allocation.

Reports will include:

a. Status of each work plan goal and task deliverable.

b. Summary of accomplishments and challenges, including the reporting of environmental results & discussion of problems impacting or expected to impact performances.

Expected Outcomes: Evaluate and report on allocation performance.

Performance Measures: Allocation compliance

<u>Communication Plan:</u> Trustee will provide verbal and written comments on biannual reports as may be needed or requested.

Semi-Annual
Reports will be
submitted to
Trustee on the
following dates
5/12/2021
CDD-EPNR will
provide reports to
the public
according to our
public available
information
procedure
provided.

Attachment D Administrative Costs Salt River Pima Maricopa Indian Community

CDD/EPNR Division Manager Salary	\$3825
\$75/hr x 51 hr = \$3825	
Supplies	\$15
Total	\$3840

Attachment D Bid for replacement of 2001 Class 8 Large Garbage Truck (VIN 1NPZLD0X51D713207)



Colton, CA 9093702100

Atlantic FL Fulleject

Model 4029: Atlantic 40 yd Front Loader (FE)

Quote Number: 0ZW202006041231 Rev: 0 Catalog: 19.04.17

Printed: 06/12/2020

Quoted/Sold To:

Salt River Pima Maricopa Indian

10005 E. Osborn Rd Scottsdale, AZ 85256 USA Attn: Franklin Kauakahi

Price per Unit	\$ 270,720
Quantity	1
Unit Price Includes:	
FET	0
Freight	3,461
Surcharge	3,836
Extended Warranties	0

Delivery Point: Salt River Pima Maricopa Indian Co

Quantity Discount

Pricing includes all applicable discounts for quantity quoted. Change of quantity ordered may result in revision of price.

Freight Charges

Freight charge is estimated based upon fuel cost at the time of quotation. The charge is subject to change at the time of delivery. Shipping arrangements (when applicable) are made for the convenience of the customer. Seller assumes no

Specifications

All specifications are subject to change without notice. Several factors beyond the control of the chassis OEM or McNeilus may result in the substitution of components of equal or greater quality.

Special Options

Special options are subject to Engineering application approval.

No state or local taxes are included in the prices quoted herein. Any applicable state and local taxes must be added to these prices and paid directly by the purchaser.



This quotation assumes and is subject to the standard terms and conditions of McNeilus Truck and Manufacturing Co., LMI, and Oshkosh Truck Corporation, including limitations of warranty.

Cancellation

See Terms and Conditions referenced above.

Payment Terms

Due upon receipt

This quotation is valid until 07/04/2020.

Any order is contingent upon acceptance by McNeilus Truck and Manufacturing Inc..

By signing and returning this document, you are indicating that you have read and approved the above specification.

Please return this signed quotation and a 10% down payment to your McNeilus representative.

THIS QUOTE MAY BE SUBJECT TO THE IMPOSITION OF A SURCHARGE BASED ON PRICE INCREASES ON STEEL.

Authorized Signature	Date





Colton, CA 9093702100

Special Features and Options:

_						
-	vtα	nd	24	M)	rrar	ities:
_	~ LC	114	Cu	v v a	II al	ILIES.

Body	1 Year FL Body Warranty	
------	-------------------------	--

Options Available at Additional Cost (not included in quoted price):

Extended Warranty Options:

2-year body: Add \$1,787.00; 3-year body: Add \$2,820.00.

3-year cylinder: Add \$7,000.00; 4-year cylinder: Add \$11,030.

Quote Number: 0ZW202006041231 Rev: 0 Page 7 of 7

Acceptance Initials:

Oshkosh Corporation Classification - Restricted



McNeilus Truck and Manufacturing Inc.

Colton, CA 9093702100

Chassis Type:

SPECIAL

Chassis Specification: 20-PPS PETE 520 DSL SPEC

Special Order Chassis:

This quotation includes a special order chassis, described by a separate document attached to this proposal.

Quote Number: 0ZW202006041231 Rev: 0 Page 2 of 7

Acceptance Initials:



9093702100

Included Chassis Features:

C			

Transmission

Chassis				
Mirrors	Aero Style			
Configuration				
Fuel Type	Diesel			
Steering	Street Side Seated Steering			
Modifications				
Air Conditioning	Add Red Dot Air Conditioning			
Mirrors	Add Top Spot Mirror, Streetside			
Summary				
Axle, Rear	Tandem Rear Drive Axle			
Camera Cables	No Camera Cables Installed			
Engine	Cummins ISX, 2017 Emissions			
Mount Location	Dodge Center			
PDI	PDI at Dodge Center			
РТО Туре	Front			
Rear Suspension	Hendrickson Haulmaax			
Safety	Fire Extinguisher in Cab, 5 lb.			
Safety	Safety Triangle Kit in Cab			
Throttle Type	Electronic			

Allison 4500 RDS

Quote Number: 0ZW202006041231 Rev: 0 Page 3 of 7



Colton, CA 9093702100

STANDARD BODY SPECIFICATIONS

Body Floor: 3/16" AR200Side Wall: 1/8" AR450

Body Roof : 10 Guage AR200

Body Longitudinals: 2 x 6 x 1/4" A500 Grd80 tube

PACKER

Lower Face Plate: 5/16" AR200
Upper Face Plate: 3/16" AR200

Face Support: 3/8" Grd50 High Strength Steel
 Packer Sides: 10ga Grd50 High Strength Steel

Floor Track: 3/8" Grd50 High Strength Steel (formed channel)

Shoe Assembly: 2.5" x 2.84" x 46.5" A572 Gr. 50 (formed channel)

HOPPER AND ARM

Hopper Size: 12 cubic yards

Upper Hopper Side Wall: 3/16" AR200

Lower Hopper Side Wall: 3/16" AR400

Hopper Floor: 1/4" AR400

Hopper Transition: Inside Body 20"

Upper Hopper Width: 84"

Hopper to body length: 105"

ARMS

Arm Mount: 1.50" A50
Arm Side Plate: 1/4" Grd80

Arm Construction: Internal Reinforcement

TAILGATE

Side: 1/8" AR500

Walls Bolsters: 3/16" Grd50 High Strength Steel

HYDRAULICS

Pump Make/Model.: Commercial Intertech P365

Pump Size: 2.5"

Pump Flow: 50gpm @1200 RPM

Control Valves: Commercial Intertech VA35

MRV Setting: 2500 psi

Oil Reservoir: 50 Gallons

Filter: Parker 40 CN

Suction Strainer: 100 Mesh Stainless Steel With Magnets

CYLINDER

Ejector Cylinder (36 - 40 yard): 6.5" 3-Stage 164"

Ejector Cylinder (43 - 45 yard): 6.5" 3-Stage 181"

Arm Cylinder: 4.5" bore x 2.5" cyl. size x 46" stroke

• Fork Cylinder: 3.5" bore x 2" cyl. size x 26" stroke

Tailgate Cylinder: 3.25" bore x 2" cyl. size x 49" stroke

PERFORMANCE AND OPERATIONS

Arms Up: 6 seconds

Arms Down: 6 seconds

Forks Up: 3 seconds

Forks Down: 3 seconds

Compaction Force: 153.400 lbs

Oshkosh Corporation Classification - Restricted

- Ejector Extend: 20 seconds Ejector Retreat: 9 seconds Main System Pressure: 2500 psi Seal Height: 50" Tailgate Lock: Automatic 8pt Controls: Joystick/Rabbit Ears

Quote Number: 0ZW202006041231 Rev: 0 Page 4 of 7



Colton, CA 9093702100

Selected Body Options and Additional Detail:

Body

Body	40 yd ATL
Body Model	Model 4029: Atlantic 40 yd Front Loader (FE)
Canopy	Universal Square Steel Canopy
Canopy	Canopy Lift Control, Hand Jack
Cleanout Door	Cleanout Door Spill Tray, Curbside
Ejector	XWear Overlay, Packer Shoes and Track
Ejector	Ejector Shoe Deflector
Floor	Atlantic floor CS clean out only
Floor	Standard Body Floor, 3/16 AR200
Hopper Liner	Hopper Floor Liner, 3/16 AR 400
Load Ejection	Full Ejection
Walls	Standard Walls
Windguard	Standard
	L

Cameras

Alley	Curbside and Streetside Alley Cam
Backup	Backup Camera, Center of Tailgate
Cab	Chassis Front Fender, Bothsides
Hopper	Hopper Cam, Streetside Rear
Monitor	Monitor Mount Center Overhead
Monitor	Backup Camera Displayed in Reverse
System Info	SSV9 (2017) 9" Color 6 port, 128GB SD Card, 6 Cameras

Controls

Cab	Cab Controls, LoPro Generation
Controls	Pneumatic Joystick, Streetside, Closest to Operator

Forks

Bumper Pads	Two (2)
Model	Standard (62") Fixed Forks, Atl
Model	Atlantic 10K Arms

Hopper

Floor	Standard Hopper Floor, 1/4"
Ladder	Two Step, Swing Out, Center Rungs

Hydraulics

Filtration	Hydraulic Filter, Schroeder, In Reservoir			
Miscellaneous	Schroeder LF-7611 Hyd Sample Port			
Other	Service Lift (ATL/CPFL)			
Other	Required Hydraulic Hose Wrap Only			
Other	Ejector Cylinder Make (where applicable): Mailhot			
Other	Air Over Hydraulic Valve Mounted on Headframe			
Pump	Hydraulic Pump, Gear Type			
Tank	Hydraulic Tank Mounted Streetside			
Tank	Hyd Tank, Steel, Rectangular, Frame Mounted			

Lighting

Body, Mid	Mid-Body Marker/Turn Signal
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Acceptance Initials: _____

Colton, CA 9093702100

Can Dump	Can Dump Light, LED, Canopy (1)
Fender	Fender Lights, Rear Facing, LED
Hopper	Hopper Lights, One (1), Canopy, LED
Smart Lights	Smart Lights (4), 4" on Tailgate
Tailgate	Center Stop Light
Tailgate	Assist Lights, Backup Camera, LED
Type, General	LED, McNeilus Standard (where applicable)
Miscellaneous	
Other	Shovel, One (1)
Other	Steel Cover for Pump (Pete 320 Only)
Other	Mudflaps, Front: Black w/McNeilus Logo
Other	Mudflaps, Rear: Black w/McNeilus Logo
Other	Standard Mesh Paper Screen
Safety	Ecco Dual Tone Back-up Alarm
Safety	Fire Extinguishers, 20 lb., Body Mounted, Both Sides
Paint	
Category	Standard template
Configuration	Paint Body: One Color
DOT Tape	Yes
Miscellaneous	English / Spanish Decals and Markings
oof	
Ladder	ANSI Roof Ladder, Rearward (CS)
Top Door	Heavy Duty Top Door
cale(s)	
Printer	Vulcan Printer
Гуре	Vulcan Axle Scale, Tandem Only
ailgate	
Bumper	72" Steel
Options	Hard Rubber Seal
Side	Tailgate Side Panel, 10 ga. AR200

Quote Number: 0ZW202006041231

Rev: 0 Page 6 of 7

Rush Refuse Systems S047 8810 IH 10 East

RUSH REFUSE SYSTEMS - STOCKING

Converse, Texas Unite	d States	78219
-----------------------	----------	-------

Phone: Fax:

(210) 901-7211

(210) 30

Email:

Phone: Fax:

Contact Email: Prepared for:

Vehicle Summary

	Unit		Chassis	
Model: Type:		Model 520	Fr Axle Load (lbs):	20000
Description:		Full Truck	Rr Axle Load (lbs)	46000
Boodinphorn.	Application		G.C.W. (lbs): Road Conditions:	66000
Intended Serv.:		Refuse/Landfill	Class A (Highway)	94
Commodity:	Refus	e, Scrap, Recycling	Class B (Hwy/Mtn)	6
	D		Class C (Off-Hwy)	0
	Body	Commercial Front	Class D (Off-Road)	0
Туре:		Loader/Push-out	Maximum Grade:	6
Length (ft):		24	Wheelbase (in):	204
Height (ft):		8.3	Overhang (in):	110.1
Max Laden Weight (lbs):	20000	Fr Axle to BOC (in):	0.1
	Trailer		Cab to Axle (in):	203.9
	Trailer		Cab to EOF (in):	314.0
No. of Trailer Axles:		0	Overall Comb. Length (in):	372
Type:			(111).	
Length (ft):		0	Special Req.	
Height (ft):		0.0	California Registry	
Kingpin Inset (in): Corner Radius (in):		0		
Comer Nadius (III).		0		
1	Restrictions			
Length (ft):		40		
Width (in):		102		
Height (ft):		13.5		
Approved by:	-		Date:	

Note: All sales are F.O.B. designated plant of manufacture.



Ask your dealer for a quote today, or visit our website @ www.paccarfinancial.com.

PACCAR Financial offers innovative finance, lease and insurance programs customized to meet your needs.

Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR. 3/27/2019 10:47:49 AM

Printed: Effective Date:

Incomplete

Model Number:

Model 520

Prepared by:

Jul 1, 2018

Quote/DTPO/CO:

Q74704325

Administrator

Version Number:

37.11

PETERBILT

Rush Refuse Systems S047 8810 IH 10 East

RUSH REFUSE SYSTEMS - STOCKING

Converse, Texas United States 78219

Phone:

(210) 901-7211

Phone:

Fax:

Fax:

Email: **Contact Email:**

Linaii.	Prepared for:	
	Description	Weight
Base Model		
	Model 520	16,475
	Peterbilt's Model 520 is built to withstand the harsh demands of the refuse	
	industry. The rugged, aluminum cab delivers best-in-class durability for increased uptime and lap seam construction on a zinc-coated steel sub-	
	frame for corrosion resistance. Bulkhead-style doors provide years of	
	watertight performance. This low-cab forward vehicle adds a new	
	dimension of productivity and versatility. An industry-leading, 65-degree	
	cab tilt enhances maintenance and serviceability. Body installation is cost	
	effective and efficient and the center console provides convenient access to body control integration points.	
1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Refuse, Scrap, Recycling	0
	Refuse/Landfill	0
	Truck which picks up refuse or recycled material from curbside containers	•
	in residential areas. Operation typically includes very frequent stops and	
TO THE RESIDENCE OF A STATE OF A	starts. Unloading can be at transfer station or at landfill (may enter landfill).	
	Commercial Front Loader/Push-out	0
	California Registry	0
	Required for all vehicles that will be registered in the State of California.	
Configuration		
3	Not Applicable	0
	Secondary Manufacturer	
rame & Equipment		
	10-3/4in Steel Rails 343-450in	313
	10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi.	313
	Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	
	Full Steel Inner Liner	751
	Zinc Coated Anti Corrosion Treated Frame Rails	0
	Requires Frame Rail Code. Zinc Phosphate coating will replace the	
	standard frame rail primer and provide added corrosion prevention for your	
	customer's operating in severe conditions or in climates where vehicle rust is common.	
	is continuit.	

	4:

	(
	25
	1
(2) Solid Would Cable Hooks	
ipment	
	36
Axle is designed for applications with a gross axle weight rating (GAWR)	
of 20,000 pounds. Axle includes special low-friction bushings, double draw	
	193
Standard with Heavy Resistance Shocks.	100
Power Steering Sheppard M100 Dual	(
For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on	
steering shaft extend service life of components.	
PHP10 Iron PreSet PLUS Hubs	84
Meritor 5in Drop IPO 3.5in, Front Axle	(
5" drop (127MM) provides lower chassis suspension and profile.	THE RESERVE OF THE PROPERTY AND ARREST MATERIAL SECTION AS
Meritor Wide Track IPO Standard, Front Axle	Ę
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Gusseted Cam Brackets, Steer Axie	0
ment	
	113
axle alignment to improve handling & reduce tire wear. Magnetic rear axle	
oil drain plug captures & holds any metal fragments in drive axle lube to	
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	Control of the Contro
	2
THE RESIDENCE OF THE PROPERTY	0
Rear Brake Camshaft Reinforcement	9
Gusseted Cam Brackets, Drive Axle(s)	2
SBM Valve	0
E 11.4 (CDM)	
Full trucks require a spring brake modulation (SBM) system for emergency	
braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve	
	of 20,000 pounds. Axle includes special low-friction bushings, double draw keys and integral thrust bearing and seal design for durability, low maintenance and ease of service. Combination of Meritor Easy Steer king pin bushings, computer-designed and optimized I-beam construction and stiff axle assembly delivering a tight turning radius, superior vehicle control and longer tire life. Taper Leaf Springs, Shocks 23,000 lb Standard with Heavy Resistance Shocks. Power Steering Sheppard M100 Dual For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components. PHP10 Iron PreSet PLUS Hubs Meritor Sin Drop IPO 3.5in, Front Axle 5" drop (127MM) provides lower chassis suspension and profile. Meritor Wide Track IPO Standard, Front Axle MFS+ 3.5" Drop / MFS 3.74" Drop. 71in KPI IPO 69in with MFS and MFS+ axles For improved turning radius. Meritor Q+ Air Cam Front Drum Brakes 16.5x7 Not RSD compliant. N01010 1381460 Long Stroke Brakes, Front Axle Gusseted Cam Brackets, Steer Axle ment Meritor RT46-160 46,000 lb Interaxle diff lock air rocker occupies space of one gauge. Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life. PHP10 Iron PreSet PLUS Hubs Long Stroke Parking Brakes, Drive Axle(s) Bendix Smart ATC Traction Control Refuse Service Brakes, Steer And Drive Axles Rear Brake Camshaft Reinforcement Gusseted Cam Brackets, Drive Axle(s)

	to operate the rear axle spring brakes if a failure exists in the rear air system.	
	Meritor Q+ Air Cam Rear Drum Brakes 16.5x8.625	C
	Anti-Lock Braking System (ABS) 6S6M	35
	ABS-6. Includes air braking system.	
	Synthetic Axle Lubricant All Axles Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending	0
	component life.	
THE RESIDENCE OF STREET, STREE	Ratio 4.89 Rear Axle	0
THE EXPLORED STREET OF THE PROPERTY OF THE PRO	Hendrickson Haulmaax HMX460 46,000 lb, 54in Axle Spacing, 60K Creep Rating	-64
	Shock Absorbers For HMX Suspension	31
	HMX Double Rebound Strap Kit	6
Engine & E		1,030
	Refuse Service (2013 Emissions) Includes aluminum flywheel housing. Chevron Delo LE SAE 10W30 engine oil is specially formulated for new low emissions engines. Magnetic engine oil drain plug captures and holds any metal fragments in engine oil to extend service life. N21320 N205 68Standard Maximum Speed Limit [LSL] N21330 N207 0Expiration Distance N21340 P112 120Hard Maximum Speed Limit N21350 P001 65Maximum Accelerator Pedal Vehicle Speed N21370 P059 65Maximum Cruise Speed N21410 N203 252Reserve Speed Function Reset Distance N21410 N202 0Maximum Cycle Distance N21410 N206 10Maximum Active Distance N21420 N206 10Maximum Active Distance N21430 N201 0Reserve Speed Limit Offset N21440 P015 YESEngine Protection Shutdown N21450 P026 NOGear Down Protection N21460 P046 1400.Max PTO Speed N21470 P062 NOCruise Control Auto Resume N21480 P068 NOAuto Engine Brake in Cruise N21500 N209 0Expiration Distance N2150 P520 YESEnable Idle Shutdown Park Brake Set N21530 P233 YESEnable Impending Shutdown Warning N21540 P234 60Timer Setting N21550 P516 35Engine Load Threshold N21570 P031 NOIdle Shutdown Manual Overrule N21590 P230 YESEnable Hot Ambient Automatic Overrule N21501 P172 40Low Ambient Temperature Threshold	
	N21630 P171 80High Ambient Temperature Threshold Engine Idle Shutdown Timer Enabled	0
	Enable EIST Ambient Temp Overrule	0
	Eff EIST NA Expiration Miles	0
		0
	Effective VSL Setting NA	
	Remote PTO And Throttle Provision	0

CARB Engine Idling Compliance

PACCAR PX-7, PX-9 and MX, Cummins ISL, ISM and ISX diesel engines will include the required factory installed serialized sticker on the drivers door to identify them as meeting the NOx idling standard. 0 Reinforced Belly Pan 0 **Engine Oil Test Port** 10 160 Amp Alternator, 36 SI Brushless 0 Remote Voltage Sense Wiring 2 Immersion Type Block Heater 110-120V Standard location is center left hand under cab and includes a weatherproof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running. 0 PACCAR 12V Starter, N/A PACCAR MX Engines PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12volt light system w/circuit protection circuits number & color coded. 3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA 0 Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance. 3 Kissling Battery Disconnect Switch, 300 amp Mounted on battery box 2-Speed Fan Clutch For Frequent Start/Stops 0 0 18.7 CFM Air Compressor N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line. 0 C-Brake By Jacobs, ISX12N Includes 2 switches: A 2-position on/off engine switch. As well as a 3position up, down, hold range selector switch. **DAVCO 382 Fuel/Water Separator** 0 No Fluid Heat Option for Fuel Filter 0 0 12V and 120V Heat for Fuel Filter 0 **Engine Protection Shutdown** Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature. 0 **High Efficiency Cooling System** Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 587: 1330 sq in, 579/367 FEPTO 1325 sq in. 567/365/367: 1440 sq in. 384/386: 1301 sq in. 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 320: 1242 sq in. 0 Bugscreen-Removable Type Grill Mtd Additional clips at bottom of bugscreen. 0 Stainless Steel Grille 0 Heavy Duty Air Cleaner Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake. Exhaust Vertical LH 0 DPF/SCR transverse mounted (ISX12 Only). 0 90 Degree Diffuser 18in Ht, 5in Dia Chrome, Clear Coat Standpipe(s) -2

Transmission & E	Equipment Allison 4500 RDS-P Transmission, Gen 5	390
	Rugged Duty Series. Includes Rear Transmission Support except on MX engines, TranSynd Transmission Fluid, and Water Oil Heat Exchange. Also includes features that monitor the transmission fluid, filter and clutch	
	condition. Will display percent life remaining for the transmission fluid, filter and clutches on the shift selector. This information may be displayed using	
	the Mode and Up and Down buttons. A wrench icon will also be included	
	to indicate when the transmission fluid, filter or clutches need servicing. (Suited for vehicles operating on/off highway and/or requiring	
	PTO operation) Forward Ratios: 1st-4.70, 2nd-2.21, 3rd-1.53, 4th-1.00,	
	5th-0.76, 6th-0.67 / Reverse Ratios: DR-(5.55)	
	1810 HD Driveline, 1 Midship Bearing 4.5in x .180 wall tubing	30
	ALLISON 5TH GEN RDS, PKG 225	0
	Allison FuelSense 2.0 Basic	0
	Features include: EcoCal shift technology keeps the engine speed at the	
	most efficient level and DynActive Shifting system incorporates a learning	
	algorithm that selects variable shift points to find the ideal balance of fuel	
	economy and performance, based upon the vehicle specifications and environmental parameters. This is valuable for applications with heavy	
	start-stop needs like refuse, city delivery, and construction.	
	Omit Allison Neutral At Stop	0
Commission of the State of the	Console Mounted Push Button Shifter	0
	Allison transmissions	
	Allison 6-Speed Configuration, Wide Ratio Gears Allison 4500 Transmission Only	0
and an action of the second	Allison PTO Enable on Mode Button	0
	The PTO function C can be either on a remote wire, or mode button. It	
	depends on the selected input/output package. This function is enabled	
	with the MODE button. Enabling the function alerts the TCM that PTO	
	operation has been requested by the operator. When the function is	
	enabled and all of the required operating condi⊐tions exist, the TCM activates Output G: PTO Enable by switching power to wire 130. When	
	this function is enabled, the TCM disables the variable modulated main	
	pressure feature in the transmission, resulting in transmission opera-tion at	
	full main pressure. Required operating conditions for enabling this function	
	are:throttle position is low, engine speed is within Customer Modifiable	
	Constant limits, output speed is within Customer Modifiable Constant limits	
	Allison Output Function S Neutral Indicator For PTO. Required on Refuse Packer Applications. With this configuration	0
	NEUTRAL only, PTO engagement is permitted only when the transmission	
	is in Neutral. Once the transmission is in Neutral, the PTO is automatically	
	engaged and fast idle is initiated when the PTO switch is switched	
	On. Also, with this configuration Pack-on-the-fly, the PTO is automatically	
	engaged and fast idle is initiated when the PTO switch is On concurrently with shifting of the transmission to Neutral.	
The second control to a second control to the second control to th	Allison Transmission Fluid Test Port	0
	Remote coupler. The fluid test port provides easy access to transmission	
	fluid for testing from its location under the hood on the right-hand frame	
	rail. Polling Direction Change Shift Inhibit Footure	0
	Rolling Direction Change Shift Inhibit Feature Allison Transmissions. A programmable feature that keeps the	U
	transmission from shifting from Drive to Reverse or from Reverse to Drive	
	above a preset speed. This wireless function is enabled when a switch is	
	closed to complete the circuit between input wire 101 and ground.	
	Frequently the function is interfaced with a switch indicating activation of	
	another vehicle function, such as application of the service brakes. When	

the function is enabled, the TCM will recognize the request for a direction change shift, Reverse-to-Drive or Drive-to-Reverse. If all other operating conditions are acceptable, the TCM will command the requested shift. The enable remains in effect until the switch is opened, followed by the selection of a different direction, Reverse or Drive, at the shift selector. This could be used for doc spotters and refuse. If the function is not enabled, any shift which results in a change of direction is inhibited.

Air & Trailer Equ	Bendix AD-IS EP Air Dryer with Heater	
	And Coalescing Filter; Extended Purge	
(a) an inches (delle) and a a case and a second control and a case (a) case (b) and (c) (a) drawn (Air Tank Valve Guards	V A 18 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Nylon Chassis Hose	
The state of the second of the second on the second of the	Compressor Discharge Line Test Valve	
The second of the second secon	Central Location for Air Tank Drain Valves	and the second s
	with Wire Braid Hose to Air Tanks. (Not available with optional drain valves.)	
	Steel Painted Air Tanks	
	All air tanks are steel with painted finish except when Code 4543330	
	Polish Aluminum Air Tanks is also selected (then exposed air tanks	
	outside the frame rails will be polished aluminum). Peterbilt will determine the optimal size and location of required air tanks. Narratives requesting a	
	specific air tank size or location will not be accepted for factory installation.	
	See ECAT to determine number or location of air tanks installed.	
Tires & Wheels		
	FF: BR 20PLY 315/80R22.5 M870	
	Diameter= 42.8 inches; SLR= 19.9 inches	
	RR: BR 20PLY 315/80R22.5 M870	3
	Code-rear Tire Qty 08	_
	FF: Alcoa 89U637 22.5X9.00 Clean Buff Finish	-1
	Aluminum, Ultra ONE wheels with MagnaForce alloy. RR: Alcoa 89U647 22.5X9.00 Clean Buff Finish	2
	Aluminum. Ultra ONE wheels with MagnaForce alloy.	-2
	Code-rear Rim Qty 08	
uel Tanks		
	26 in Aluminum 80 Gallon Fuel Tank RH BOC	
	Paddle handle filler cap with threadless filler neck. Top draw fuel	
	plumbing reduces chance of introducing air into the fuel system during low	
	fuel level conditions due to the central placement of fuel pickup tube. Wire	
Committee to the committee of the commit	braid fuel lines increase durability & reduce potential for leaks.	
	Location RH BOC 80 Gallon	
	Fuel Cooler	
	Required with single fuel tank.	
	Top Of Fuel Tank 5 in Below Top Of Frame	
	DEF Tank Mounted LH BOC	
and the second s	Models 220 and 520 mounted LH cab fender	
	Standard DEF To Fuel Ratio 2:1 Or Greater	
	DEF Tank 520	
attery Box & Bun		
	Aluminum Battery Box LH Fender Mounted ISX12 Only	
	Rubber Battery Pad In Bottom Of (1) Battery Box Mat in box that holds batteries only	

	Steel Bumper Swept Back Painted Requires bumper extension, includes 2front tow eyes with pins	:
	Notched Top Flange Of Bumper	
	Notched Top Flange Of Bumper	
Cab & Equipment		
	53in LCF ProBilt Cab LH Drive	(
	Includes steel frames with alum and fiberglass panels, all alum doors, dual door stops, door locks, tinted safety glass thru-out, cab and door mounted	
	entry grab handles, 65 degree hydraulic tilt, stainless steel grille, dual rear	
	cab fenders, service module BOC (cab tilt pump, oil fill and dipstick,	
	coolant fill and check, fluid fill and dipstick for auto trans), door mounted	
	armrests, power windows, full insulation, rubber floor mats, ergonomic	
	center control console, removable instrument panel, Driver Information Display, LED backlit gauges, pull down windshield sunshade, 16in	
	steering wheel with integrated horn button, tilt/telescopic adjustable	
	column, over-door storage, driver and passenger side cup holders, USB	
	charging port and 12VDC charging outlet, header includes HVAC controls	
	and 12V power connection behind header cover, rear cab corner windows, 18in bolt-on step each side, self-canceling turn signals and front	
	directional and side mounted turn signals	
	Key All Units Alike	0
and the second s	Please add your 3 digit key code number in the key code field.	
	KEY G479	0
	4.5 Inch Rubber Flares on Cab and Wheel Well Fenders	0
	Sears C2 Plus Driver Seat	0
	Features contoured metal seat and back pans, ergonomically contoured	
	cushions - 20" wide, recliner, 5.25" total suspension travel, shock absorber. Available in cloth or molded vinyl.	
	Peterbilt Passenger Seat	0
	Seat Belt Color Orange IPO Standard Black	0
	Air Ride Driver	43
	Mid Back Driver	0
	Vinyl Driver	0
00 M T T T T T T T T T T T T T T T T T T	Non-Air Ride Passenger	0
	Low Back Passenger	0
	Vinyl Passenger	0
	Gray Interior Color	0
	Includes ABS gray headliner & rear cab panel, gray vinyl engine tunnel cover. For LH, RH, and dual steer dual seated power windows are	
	standard on both doors. For dual steer RH stand-up the LH window is	
	power and the RH window is a manual sliding window.	
	Adjustable Steering Column - Tilt/Telescope	0
	Steering Wheel with Peterbilt Logo Steering Wheel with embossed Peterbilt logo over horn button.	0
	Rear Window Back of Cab Standard Tint	0
	18.5in X 54in	
	Two Piece Flat Windshield	0
	Combo Fresh Air Heater/Air Conditioner	0
	With radiator mounted condenser, dedicated side window defrosters, Bi-	
	Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	
COLUMN TRANSPORTED COMMON TRANSPORTED	Mirrors SSTL Each Side Heated and Motorized	-7
	with Switch on Door. Right Click on option to See Picture in Product	
	Portfolio.	

	(2) Convex 8 Inch SS Mirrors Center mounted under mirror bracket. If rear view mirrors are heated, the convex mirrors will be heated. Option includes dual door stops.	2
	(1) Air Horn 15in Painted Mounted under cab.	0
	ConcertClass w/CD, Bluetooth Phone and Audio Includes AM/FM, WB, USB and MP3.	10
	Midlevel Speaker Package For Cab (4) Speakers	6
	Radio Mute When Allison Transmission In Reverse	0
	SmartLINQ Remote Diagnostics SmartLINQ is Peterbilt's proprietary remote diagnostics service which monitors the engine and aftertreatment for diagnostic codes providing real-time code analysis maximizing vehicle uptime and strengthening the fleets partnership with their dealer. SmartLINQ provides fault coverage for over 800 codes, a customizable email notification for 116 codes plus a web portal to manage your entire fleet included at no additional charge. SmartLINQ is compatible with any telematics system and doesn't require a specific fleet management system. For those whose customers utilize PeopleNet, the pre-wire with remote diagnostics will provide a more integrated solution utilizing the existing SmartLINQ modem. For those whose customers utilize other fleet services products, the existing pre-wire option for the other fleet service devices will continue to be available SmartLINQ is standard with MX-13 engines and available on the models 587,579,567,389,367 and 365.	0
	Pre-Wire Cab 3rd Eye Vision System	0
	Pre-wire Chassis for 3rd Eye Vision System	0
	Cab Tilt Pump Air Assist	0
A THE CASE AND PERSONS ASSESSED TO SECURE ASSESSED AS A SECURE ASSESSED.	Front Cab Guard, Painted Black	15
	Rain Gutters Over Driver and Passenger Doors	8
	Peterbilt Pantograph Windshield Wipers With intermittent feature.	0
AND THE PERSON NAMED TRANSPORT OF THE PERSON NAMED TO SERVE AND TH	Triangle Reflector Kit Shipped Loose	13
UNIX MATERIAL CONTRACTOR OF THE STATE OF THE	Ecco DS-1500 Reverse Motion Sensor Use with backup alarm.	0
	Backup Alarm (87-112 Decibels) Variable adjusting.	6
	Engine Oil Temperature Gauge Located in Driver Information Display	0
	Main Transmission Oil Temperature Gauge Located in Driver Information Display	0
THE RESERVE THE PROPERTY OF THE PARTY OF THE	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall.	0
	Warning Light Battery Disconnect, Switch Engaged (Marker light) external mounted.	0
and the second s	Indicator Light For F/O PTO Controls Located in Driver Information Display	0
	Headlights Single Rectangular LED	0 2
N. C. N. C. Sand. Delegation of the Confession o	(5) Light Guards On Marker Lights (5) LED Clearance With (2) LED Marker Lights Includes (5) lights mounted on roof of cab and (1) cab side marker light mounted in front of each cab door.	0
a an electrometric content to be a	Daytime Running Lights Required on all Canadian vehicles	0
and the second second second second	Brake Lights Activated by Park Brake	0

	Requires Option 7726010	
Paint	Standard Paint Color Selection	0
	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L0006EY WHITE N85500 CAB ROOF L0006EY WHITE N85200 FRAME L0001EA BLACK N85700 BUMPER L0001EA BLACK	0
Options Not Subjec	t To Discount Peterbilt Class 8 Standard Coverage 1 year/100,000 Miles (160,000 km)	0
	Chassis to Receive Extended Warranty 1 Year Base Vehicle Towing - US. No Additional Extended Warranty is Required.	0
Miscellaneous		
The state of the s	2017 EPA Emissions Engine Warranty Only	0
Total Weight		19737
	Prices and Specifications Subject to Change Without Notice.	
Dimensional a	Unpublished options may require review/approval. and performance data for unpublished options may vary from that displayed in PROSPECTOR.	M. No. (M. 1.) (1.) (M. 1.) (M. 1.)

Incomplete

Model Number:

Quote/DTPO/CO:

Version Number:

3/27/2019 10:47:49 AM

Jul 1, 2018

Administrator

Printed:

Effective Date:

Prepared by:

Model 520

37.11

Q74704325

Horan, Christopher

From: John Plowman <jplowman@mcneilusco.com>

Sent: Friday, June 12, 2020 7:26 AM

To: Purchasing Bids

Cc: John Sobey; Eric Frawley

Subject: Commercial Refuse Front End Loader (Refuse - Pushout) Bid

Attachments: SRPMIC 4029 Bid.pdf; 20 PP5 ISX Spec Sheet.pdf

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Oshkosh Corporation Classification - Restricted

Attached is our proposal for the front end loader bid. Please confirm receipt.

Thank you for the opportunity,

John Plowman | Municipal Specialist

Office: 507.374.8153 | Cell: 574.229.8710 | jplowman@mcneilusco.com 524 East Highway St. | Dodge Center, MN 55927 | mcneiluscompanies.com

McNeilus | An Oshkosh Corporation Company

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Horan, Christopher

From: Purchasing Bids

Sent: Monday, June 29, 2020 3:24 PM

To: Kauakahi, Franklin
Cc: Purchasing Bids

Subject: FW: DOT-20-039 - Refuse Truck - Extended Warranty Cost Clarification

No Response from NcNeilus on warranty pricing.

Thanks, Sharon

From: Purchasing Bids <purchasing-bids@srpmic-nsn.gov>

Sent: Monday, June 29, 2020 8:24 AM

To: John Plowman <iplowman@mcneilusco.com>; Eric Frawley <efrawley@mcneilusco.com>

Cc: Purchasing Bids <purchasing-bids@srpmic-nsn.gov>

Subject: FW: DOT-20-039 - Refuse Truck - Extended Warranty Cost Clarification

Good Morning John and Eric,

For clarification purposes, bullet 5 is for both chassis and body.

As a reminder, warranty pricing is due by 2pm today, 6/29/20.

Thank you,



From: Purchasing Bids < purchasing-bids@srpmic-nsn.gov>

Sent: Thursday, June 25, 2020 5:16 PM

To: John Plowman < iplowman@mcneilusco.com >; Eric Frawley < efrawley@mcneilusco.com >

Cc: Purchasing Bids < purchasing-bids@srpmic-nsn.gov>

Subject: DOT-20-039 - Refuse Truck - Extended Warranty Cost Clarification

Hello John and Eric.

The team is requesting cost for the following extended warranties. Please submit your cost by Monday, June 29th, 2:00pm (Arizona Time).

- Towing 4years and or 400,000 miles
- After treatment/DEF 4years and or 400,000 miles
- Body (electrical) 4years and or 400,000 miles

- Hydraulic pump & valve 4years and or 400,000 miles Chassis body4 years and or 400,000 miles

Thank you,



Purchasing Department
Salt River Pima-Maricopa Indian Community
Purchasing-bids@srpmic-nsn.gov 480-362-5730 | www.srpmic-nsn.gov