



**VEHICLE FACTORS GROUP CHAIRMAN'S FACTUAL REPORT  
ATTACHMENT**

2018 Freightliner Refuse Truck Build Sheet

**Crozet, Virginia**

**HWY18MH005**

(33 pages)

MCNEILUS BRANCH GEORGIA  
 SALES  
 1 MCNEILUS CT  
 PO BOX 367  
 VILLA RICA GA 30180



**REMIT TO:**  
 14201 COLLECTIONS CENTER DR.  
 CHICAGO, IL 60693

**INVOICE**

**BILL TO:** TIME DISPOSAL LLC  
 PO BOX 7174  
 CHARLOTTESVILLE VA  
 22906-7174

**FINAL USER:** TIME DISPOSAL LLC  
 10111 A SEMINOLE TRAIL  
 RUCKERSVILLE VA 22968

**PAGE:** 1 OF 1  
**DATE:** 07/27/17  
**CUSTOMER:** 184099  
**CUST PO #:** SIGNED QUOTE

**SHIP TO:** TIME DISPOSAL LLC  
 10111 A SEMINOLE TRAIL  
 RUCKERSVILLE VA 22968

**SOLD TO:** TIME DISPOSAL LLC  
 PO BOX 7174  
 CHARLOTTESVILLE VA  
 22906-7174

**ORDER #:** 2913376 SO  
**INVOICE #:** 3678604  
**REVISION #:** 1

LN#	DESCRIPTION	QTY	PRICE	EXT PRICE
1.000	PACKER-REAR LOADER,XC		169,490.0000	169,490.00
1.800	CHAS,18,PFS,FRTLNR M2-106 SPEC	1FVHCYFE2JHJP0802		
1.801	BODY-REAR LOADER	49339		
	Taxable Total			169,490.00
	12% FEDERAL EXCISE TAX			20,339.00
	FREIGHT-REFUSE PACKAGE-NEW			2,253.00
<b>TERMS:</b> Due Upon Receipt			<b>NET DUE DATE:</b> 07/27/17	<b>INVOICE TOTAL:</b> \$192,082.00

Original Copy

If an error exists please return this invoice at once.  
 No merchandise returned without our permission.

85742520

# BILL OF LADING DELIVERY INSTRUCTIONS

Pick Slip # 361794  
 Sold To:  
 TIME DISPOSAL LLC  
 PO BOX 7173  
 CHARLOTTEVILLE VA 22968-1174

93652

Ship To:  
 TIME DISPOSAL LLC  
 261 INDUSTRIAL TRAIL  
 RUCKERSVILLE VA 22968  
 (434) 531-4479

Date: 08/28/17  
 Time: 2:54:37  
 Price: 1  
 Customer No: 100000  
 Ship To: 100000  
 Order Number: 2913376 SO  
 Reference: 02000076  
 Reason: A-1000  
 Signed: QUOTE  
 Ship From: 00000001  
 New Bill: (44)

Carrier: [Blank]  
 Final User: TIME DISPOSAL LLC  
 261 INDUSTRIAL TRAIL  
 RUCKERSVILLE VA 22968

Ship From:  
 MCNERUS TRUCKING  
 524 COUNTY RD 34 EAST  
 DODGE CENTER VA 22927

**RECEIVED**  
 AUG 31 2017

[Redacted Signature]

BY: [Redacted Signature]

8-30  
 8-31

Order Line	Qty	Facility	Customer PO	Unit	Ship	Item No. / Cust. Item No.	Unit Number/Decl	Unit Price	Weight
021517	090117		SIGNED QUOTE			PKRRLXC	IFVHCYFE2JH1P0802		
						RLBODY	49339		
Description									
PACKER-REAR LOADER,XC									
BODY-REAR LOADER									

Driver Signature:  
 Sign: [Redacted Signature]  
 Print Name: [Redacted Name]

Date: 8/28/17  
 Time: [Redacted Time]

Sign: [Redacted Signature]  
 Print Name: [Redacted Name]

Date: 8/31/2017  
 Time: 3:30

Part # 1566124

Check-In Date	<u>05/12/2017</u>	Checked-In By	<u>DS</u>	Mileage	<u>5</u>	Color	<u>W 900884EB</u>
Year	<u>2018</u>	Make	<u>FREIGHTLINER</u>	Model	<u>M2-106</u>	Radio Y/N	<u>Y</u>
VIN	<u>1FVHCYFE2JHJP0802</u>	Key	<u>21896</u>	Mount	<u>P</u>	Telma Y/N	<u>N</u>
Customer Name	<u>MTM</u>	Supplier	<u>OTC SO 2913376</u>	Owner	<u>M</u>	R.E. Ratio	<u>5.63</u>
				Adapter Plate	<u>N</u>	P.T.O. (F/R/T)	<u>T</u>
				Fuel Level	<u>EMPTY</u>	Frame	<u>D</u>
Engine	<u>L9 300</u>	Engine S/N	<u>74131363</u>	Incompl Veh Doc Y/N	<u>Y</u>	Fuel Type	<u>B</u>
Transmission	<u>3500 RDS</u>	Trans S/N	<u>6511456515</u>	Fld. Pass. Door	<u>N</u>	Brake Type	<u>A</u>
Rear End	<u>MERITOR / ROCKWELL</u>	Suspension	<u>HN HMX</u>	Cab Control	<u>L</u>	Pump Mount	<u>N</u>
				Back of Cab	<u>N</u>	Installed	<u>-</u>
Wheels	<u>H-P</u>			Ctrl Threads	<u>-</u>		
Front Tires	<u>11R22.5</u>	PSI	<u>120</u>	Rim Size	<u>22.5X8.25</u>	Weight Rating	<u>7390</u>
Tire Mfg	<u>MICHELIN</u>	Model	<u>XZE</u>	Rim Material	<u>S</u>		
Rear Tires	<u>11R22.5</u>	PSI	<u>105</u>	Rim Size	<u>22.5X8.25</u>	Weight Rating	<u>5840</u>
Tire Mfg	<u>MICHELIN</u>	Model	<u>XED M/S</u>	Rim Material	<u>S</u>		
Damaged or Missing	<u>RW 95.00</u>						
Installed Options	Plug and Play	<u>N</u>	1 Pin	<u>N</u>	Wheel Base	<u>249.2600</u>	
	CTI	<u>N</u>	2 Pin	<u>N</u>	C.A.	<u>182.1400</u>	
	Triple Rear Axle	<u>N</u>	2 Pins in Cab	<u>N</u>	Frame Height	<u>42.7500</u>	
	Tandem Front Axle	<u>-</u>	1 Loop	<u>N</u>	Bogie Spread	<u>54.9200</u>	
	Drop Frame	<u>N</u>	2 Loops	<u>N</u>	F.A.Setback	<u>40.1200</u>	
	Camera/Monitor	<u>N</u>	1 Hook	<u>N</u>	After Frame	<u>89.2400</u>	
	WM - Fuel Tank Height	<u>-</u>	2 Hooks	<u>Y</u>	Frame Width	<u>34.0000</u>	
Pushers	<u>N</u>		Tags	<u>N</u>	Front Axle	<u>10240</u>	
					Rear Axle	<u>9350</u>	
					Weight Gross	<u>19590</u>	

**TB # 0R5201701131430**

**Revision: 2**

Version: 17.19.6

Branch: GA  
 Sales Rep: XXXXXXXXXX  
 Model 2813: XC 28 yd Rear Loader

Quote Date: 01/13/2017  
 Chassis Arrival:  
 ExFactory: 07/26/2017  
 Cashout: 8/25/2017

JDE Sales Order Number: 2913331

<p><b>Sold To:</b>                  184099                  Time Disposal                  PO BOX 7174                   Charlottesville VA 22906                  USA                  Contact: <span style="background-color: black; color: black;">XXXXXXXXXX</span></p>	<p><b>Ship To:</b>                  184101                  Time Disposal                  10111A Seminole Trail                   Ruckersville VA 22968                  USA</p>	<p><b>End Point:</b>                  0                   0</p>
<p><b>Bill To:</b>                  184099                  Time Disposal                  PO BOX 7174                   Charlottesville VA 22906                  USA</p>	<p><b>Continue To:</b>                  0</p>	<p><b>Final Destination:</b>                  184101                  Time Disposal                  10111A Seminole Trail                   Ruckersville VA 22968                  USA</p>
<p><b>Customer PO#:</b> SIGNED QUOTE</p>		<p><b>Mounting Location:</b> Dodge Center</p>

Item	Qty	Unit Price	Ext Price	Chassis	Body
PKRRLXC	4	\$ 169,490	\$ 677,960	\$ 88,012	109,327
FETAX **	4	20,339	81,356	50	27,799
FRTREF	4	2,253	9,012	87,962	81,528
Extended Warranties	4	0	0	0	0
Miscellaneous Exempt	4	0	0	0	0
Mod Shop: N/A	4	0	0	0	0
Sales Tax	4	0	0	87,962	81,528
<b>Total Price</b>		<b>4</b>	<b>\$ 192,082</b>	<b>768,328</b>	

<b>Management Approval</b>	<b>**FET Calculations</b>	Disc Auth Code																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Initials/Date</th> <th style="width: 20%;"></th> </tr> </thead> <tbody> <tr><td>Sales Administration</td><td></td></tr> <tr><td>Sales Management</td><td></td></tr> <tr><td>Finance</td><td></td></tr> <tr><td>Engineering</td><td></td></tr> <tr><td>Operations</td><td></td></tr> </tbody> </table>	Initials/Date		Sales Administration		Sales Management		Finance		Engineering		Operations		<table style="width: 100%;"> <tr><td>Taxable Base X FET \$</td><td style="text-align: right;">169,490</td></tr> <tr><td>Rate</td><td style="text-align: right;">0.12</td></tr> <tr><td>Gross FET \$</td><td style="text-align: right;">20,339</td></tr> <tr><td>(-) Tire Credit \$</td><td style="text-align: right;">0</td></tr> <tr><td>(-) Mntg Labor Credit \$</td><td style="text-align: right;">0</td></tr> <tr><td><b>Total Unit FET \$</b></td><td style="text-align: right;"><b>20,339</b></td></tr> </table>	Taxable Base X FET \$	169,490	Rate	0.12	Gross FET \$	20,339	(-) Tire Credit \$	0	(-) Mntg Labor Credit \$	0	<b>Total Unit FET \$</b>	<b>20,339</b>	80QG-60D-3T4-L392-Q004  Sale Type: Standard Config Code: N18/4 Payment Terms: Due upon receipt
Initials/Date																										
Sales Administration																										
Sales Management																										
Finance																										
Engineering																										
Operations																										
Taxable Base X FET \$	169,490																									
Rate	0.12																									
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(-) Tire Credit \$	0																									
(-) Mntg Labor Credit \$	0																									
<b>Total Unit FET \$</b>	<b>20,339</b>																									

**Paint Instructions:**

Paint Type: Standard template Layout #: # of Colors: 1 Color 1: FLNA 4002      white to match cab Color 2: Color 3: Color 4:	Cab/Hood Paint: No Cab/Hood Paint Color 1: Color 2: Frame Paint: No Frame Paint Wheel Paint: No Wheel Paint Color 1: Bumper Paint: No Bumper Paint Body Clearcoat: No Body Clear Coat
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Chassis Type: SPECIAL

Chassis Specification Option Price: \$ 87,955

Chassis Specification: 18 PFSM2 - Freightliner M2-106 Spec Ord

Special Chassis Quote Number: 1710

**Other Chassis Features:**

**Chassis**

AERO	Mirrors	Aero Style	\$0
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**Configuration**

DSL	Fuel Type	Diesel	\$0
SS	Steering	Street Side Seated Steering	\$0
0	Wheelbase Received	0	\$0

**Summary**

N	Camera Cables	No Camera Cables Installed	\$0
GT300	Engine	Engine Must Be 300 HP Minimum	\$0
10CUM	Engine	Cummins, 2010 Emissions	\$0
RH	Exhaust	Vertical Exhaust, Right Hand	\$0
N	Frame	No Double Frame	\$0
DC	Mount Location	Dodge Center	\$0
Y	PDI	PDI at Dodge Center	\$0
REMCON	PTO Type	Remote Mount Constant Mesh	\$0
DT	Rear Axle	Tandem Rear Axle, Dual Rear Tires	\$0
HHM	Rear Suspension	Hendrickson Haulmaax	\$0
Y	Safety	Safety Triangle Kit in Cab	\$79
5	Safety	Fire Extinguisher in Cab, 5 lb.	\$119
ELECT	Throttle Type	Electronic	\$0
A35	Transmission	Allison 3500 RDS	\$0

**McNeilus Body Features:**

**Body**

28R	Capacity	28 yd XC Rear Loader	\$81,351
NONE	Floor	No Body Floor Liner	\$0
STD	Floor	Standard Floor (3/16) AR200	\$0
AFS	Ladder	Access Door Ladder, Fold-Up with Shut Down	\$1,167
	Model	Model 2813: XC 28 yd Rear Loader	\$0
LH	Side Access Door	Door Hinged Forward, Streetside	\$0

**Cameras**

RC	Backup	Backup Camera, Center of Tailgate	\$0
CHS	Monitor	Monitor Mount Center Overhead, Swivel	\$233
TG	Monitor	Backup Camera Displayed in Reverse	\$0
	System Info	SSV Extreme, 7" Color, 4 port, 1 Camera	\$1,278

**Commercial**

STD	Bumper Pads	Bumper Pads Bolted to Tailgate	\$101
CS	Miscellaneous	Retaining Loop, Curbside, Reeve/Winch Hook	\$79

12K	Reever	Reeving Cylinder, 12K	\$4,625
CS	Reever/Winch	Curbside Controls	\$0

### Hydraulics

SCHR	Filtration	Hydraulic Filter, Schroeder, in tank	\$0
SC	Miscellaneous	Schroeder LF-7611 Hyd Sample Port	\$0
X	Other	Required Hydraulic Hose Wrap Only	\$0
GEAR	Pump	Hydraulic Pump, Gear Type	\$0
SSU	Tank	Hyd Tank, Rect, Steel, Streetside Frame	\$0

### Lighting

E	Fender	Fender Lights, Rear Facing, LED	\$0
2L	Hopper	Hopper Work Lights: 2 LED	\$298
S	Miscellaneous	Single Switch Control for CS & SS Lights	\$0
UP	Reverse	Reverse Light, 4 inch in upper light bar	\$0
TGB	Smart Lights	Smart Lights, (6), 4" on Tailgate and Body Front	\$1,556
LEDE	Type, General	LED, McNeilus Standard (where applicable)	\$0

### Miscellaneous

Y	Other	Throttle Master in Cab	\$0
MTM	Other	Mudflaps, Front: Black w/McNeilus Logo	\$101
FOB	Other	Power Distribution Module, Front of Body, Streetside	\$0
UPPER	Other	Mount TG in Upper Hole	\$0
DASH	Other	Controls in dash	\$0
PRECO	Safety	Preco 1059 Dual Tone Back-up Alarm	\$0
SSS	Safety	Fire Extinguisher, 20 lb., Streetside, Scabbard Mount	\$585

### Paint

TEMP	Category	Standard template	\$0
1M	Configuration	Paint Body: One Color	\$0
Y	DOT Tape	Yes	\$0
BDY	Ladder	Match Body Color	\$0
ES	Miscellaneous	English/Spanish Decals and Markings	\$0

### Residential

BOTHM	Cart Tipper	Manual Linkage, Curbside and Streetside	\$353
BOTH	Cart Tipper	Location: Curbside and Streetside	\$0
D6220B	Cart Tipper	Cart Tipper Model: Perkins D6220B (Qty 2)	\$15,508
RECESSED	Cart Tipper	Recessed Mount	\$0
TIPPER	Cart Tipper	Tipper(s) to be installed by MTM	\$0

### Slide/Sweep

CS	Controls	Standard Linkage Curbside	\$0
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### Tailgate

CS	Controls	Rear-to-Cab Buzzer, Curbside	\$353
CS	Controls	Throttle Advance, Curbside	\$0

80	Guides/Latches	Guide Width: 80 inches	\$0
Y	Guides/Latches	Guides and Latches: Yes	\$1,245
B-TYPE	Guides/Latches	"B" Style	\$0
1/4	Hopper	Hopper Liner, 1/4 inch AR200 for XC	\$353
B-TYPE	Load Edge	"B" Type Load Edge	\$0
Y	Miscellaneous	Nitrited Slide and Sweep Pin	\$0
Y	Miscellaneous	TG/Ejr Valve Throttle Adv	\$0
ADJ	Miscellaneous	Tailgate Steps, Adjustable 16" to 24"	\$0
TURN	Miscellaneous	Turnbuckle Lock	\$0
STD	Seal	Tailgate Seal, Standard Height	\$0
XC	Type	XC Style	\$0

**Special Features and Options:**

**Extended Warranties:**

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

**Weight Distribution:**

**Weight Target**

Front: 0                      Pusher: 0  
Rear: 0                        Tag/BM: 0  
Total: 0                        Payload Density: 0

**Wheelbase**

Received: 0  
Wheelbase Slide: NONE  
Final:

**Cab to Axle**

Received:  
Final:

**After Frame**

Received:  
Add Frame? N  
Final:

**Notes/Comments**

**Miscellaneous**

Double Frame? N                      Over 40 ft overall?  
Mount Location:

**Aux Axle Positions**

Pusher Distance: 0.00  
BM Pivot Distance:  
Bridge Distance:  
Tag Distance:  
BM Arm Length:

**Other Dimensions**

Frame Height:  
Frame Height Loaded:  
Frame Width:  
Tndm Spread:

**Ratings**

Rear Axle and Suspension:



**VIN Data:**

<u>VIN Number</u>	<u>Ref Number</u>	<u>Fleet Unit Number</u>	<u>Anticipated Chassis Arrival</u>	<u>Requested Exfactory Date</u>	<u>Anticipated Cashout Date</u>
TBD	Time Disposal		6/25/2017	8/25/2017	9/15/2017

**Chassis Dealer Information:**

CBG

**Notes Visible to Customer:****Internal Notes:**

Please slide all tanks etc. forward to leave room for future third axle if customer wishes to apply.

PLEASE ENSURE PDI IS THOROUGH ON THESE UNITS AS LAST TRUCK CUSTOMER RECEIVED HAD UNACCEPTABLE ISSUES THAT SHOULD'VE BEEN ADDRESSED BEFORE LEAVING FACTORY. CUSTOMER WAS NOT HAPPY RECENT PRODUCT AND IS ADAMNET ON HAVING THESE (4) UNITS PROPERLY INSPECTED BEFORE DELIVERY.



McNeilus Truck and Manufacturing Inc.

Villa Rica, GA 30180

507-374-6321

### Model 2813: XC 28 yd Rear Loader

Quote Number: 0R5201701131430 Rev: 2

Printed: 2/6/2018

To:

Time Disposal
PO BOX 7174
Charlottesville, VA 22906_USA
Attn: [REDACTED]

Unit Price:	\$ 169,490
Federal Excise Tax:	\$ 20,339
Freight:	\$ 2,253
Total Unit Price:	\$ 192,082
Quantity:	4
Extended Price:	\$ 768,328

**Delivery Point:**

Time Disposal  
10111A Seminole Trail  
Ruckersville, VA 22968  
USA

**Standard Equipment:** Commerical Intertech Pump and Valves  
D.O.T. Reflective Tape  
Tailgate Safety Prop

Rosenboom Cylinders  
Smart Pak  
Aeroquip Hoses

Body Access Door  
3.55 cubic yard hopper  
L.E.D. Lights

**Options Included in Price:**

Access Door Ladder, Fold-Up with Shut Down  
Bumper Pads Bolted to Tailgate  
Cart Tipper Model: Perkins D6220B (Qty 2)  
Fire Extinguisher in Cab, 5 lb.  
Fire Extinguisher, 20 lb., Streetside, Scabbard Mount  
Guides and Latches: Yes  
Hopper Liner, 1/4 inch AR200 for XC  
Hopper Work Lights: 2 LED  
Manual Linkage, Curbside and Streetside  
Monitor Mount Center Overhead, Swivel  
Mudflaps, Front: Black w/McNeilus Logo  
Rear-to-Cab Buzzer, Curbside  
Reeving Cylinder, 12K  
Retaining Loop, Curbside, Reeve/Winch Hook  
Safety Triangle Kit in Cab  
Smart Lights, (6), 4" on Tailgate and Body Front  
SSV Extreme, 7" Color, 4 port, 1 Camera

**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 responsibility for the equipment in transport.

**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.

**Taxes**

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.

**Terms & Conditions**

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

**Payment Terms**

Due upon receipt.

**Chassis:** 18 PFSM2 - Freightliner M2-106 Spec Ord

This quotation is valid until 07/26/2017. Any order is contingent upon acceptance by McNeilus Companies, Inc.

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

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date

**Rear Load XC Series**  
Model 2813: XC 28 yd Rear Loader

Quote Number: 0R5201701131430 Rev: 2  
Printed: 02/06/2018

Catalog: 17.19.6

**Quoted/Sold To:**

Time Disposal  
PO BOX 7174  
Charlottesville, VA 22906\_USA  
Attn: Boyd McCauley

Price per Unit	\$192,082
Quantity	4
<b>Unit Price Includes:</b>	
FET	20,339
Freight	2,253
Extended Warranties	0

Delivery Point: Time Disposal

**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.

**Taxes**

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.

**Terms & Conditions**

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.

**Payment Terms**

Due upon receipt

**This quotation is valid until 07/26/2017.**

**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.**

**If you have any questions, please feel free to contact us.**



\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date



McNeilus Truck and Manufacturing Inc.

Villa Rica, GA 30180  
507-374-6321

Chassis Type: SPECIAL  
Chassis Specification: 18 PFSM2 - Freightliner M2-106 Spec Ord

**Special Order Chassis:**

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

Acceptance Initials: \_\_\_\_\_

Quote Number: 0R5201701131430  
Rev: 2 Page 2 of 7



**Included Chassis Features:**

**Chassis**

Mirrors	Aero Style
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**Configuration**

Fuel Type	Diesel
Steering	Street Side Seated Steering

**Summary**

Camera Cables	No Camera Cables Installed
Engine	Engine Must Be 300 HP Minimum
Engine	Cummins, 2010 Emissions
Mount Location	Dodge Center
PDI	PDI at Dodge Center
PTO Type	Remote Mount Constant Mesh
Rear Axle	Tandem Rear Axle, Dual Rear Tires
Rear Suspension	Hendrickson Haulmaax
Safety	Safety Triangle Kit in Cab
Safety	Fire Extinguisher in Cab, 5 lb.
Throttle Type	Electronic
Transmission	Allison 3500 RDS



**BODY SPECIFICATIONS**

- Floor: 3/16" AR200
- Rear Floor Shelf: 5/16" AR200
- Roof: 10-gauge AR200
- Side Walls, Front Section (ejector area): 10-gauge AR200
- Side Walls, Rear Section (compaction area): 1/8" AR450

**TAILGATE AND HOPPER**

- Hopper Floor: 1/4" AR200
- Quick-change UHMW polyethylene slide shoes

**PACKER**

- Slide Face Plate: 3/16" GRD 50
- Sweep Face Plate: 1/4" AR200
- Packer Edge Strip: 3/4" GRD 50

**HYDRAULICS**

- Pump Make/Model (single or dual pump): Parker with Pack-on-the-go flow control system
- Front Mount: P350 or P75
- Transmission Mount: P365
- Control Valves, Primary: Parker VA35 with Smart-Pak®
- Oil Reservoir: 17 – 20 yard: 40 gallons, 25 – 32 yard: 50 gallons
- Filter: Parker 40 CN, 100 mesh suction strainer

**CYLINDERS**

- Ejector: 6-1/4" bore x 5-3/4" rod x 88-3/4" stroke (20 yard, 3 stage)
- Slide: 5-1/2" bore x 4-1/2" rod x 38-5/8" stroke
- Sweep: 5" bore x 4" rod x 25-5/8" stroke
- Tailgate: 3-1/2" bore x 3" rod x 42" stroke

**PERFORMANCE**

- Pack and Sweep Cycle: 26 – 28 seconds
- Compaction: Up to 1200 pounds per yard (depending on refuse density)

**HARDWARE**

- Weather Pak and Deutsch connectors
- Aeroquip hoses and fittings
- Hydra-Zorb™ and Stauff clamps
- Zinc-dichromate coated hydraulic lines

**PAINTING**

- Packer steel shot-blasted prior to priming with Akzo Coating's high-solids epoxy primer and acrylic urethane

Acceptance Initials: \_\_\_\_\_

**Selected Body Options and Additional Detail:****Body**

Capacity	28 yd XC Rear Loader
Floor	No Body Floor Liner
Floor	Standard Floor (3/16) AR200
Floor	Body Longitudinal Width: 33-1/2 inches
Ladder	Access Door Ladder, Fold-Up with Shut Down
Model	Model 2813: XC 28 yd Rear Loader
Side Access Door	Door Hinged Forward, Streetside

**Cameras**

Backup	Backup Camera, Center of Tailgate
Monitor	Backup Camera Displayed in Reverse
Monitor	Monitor Mount Center Overhead, Swivel
System Info	SSV Extreme, 7" Color, 4 port, 1 Camera

**Commercial**

Bumper Pads	Bumper Pads Bolted to Tailgate
Miscellaneous	Retaining Loop, Curbside, Reeve/Winch Hook
Reeve	Reeving Cylinder, 12K
Reeve/Winch	Curbside Controls

**Hydraulics**

Filtration	Hydraulic Filter, Schroeder, in tank
Miscellaneous	Schroeder LF-7611 Hyd Sample Port
Other	Required Hydraulic Hose Wrap Only
Pump	Hydraulic Pump, Gear Type
Tank	Hyd Tank, Rect, Steel, Streetside Frame

**Lighting**

Fender	Fender Lights, Rear Facing, LED
Hopper	Hopper Work Lights: 2 LED
Miscellaneous	Single Switch Control for CS & SS Lights
Reverse	Reverse Light, 4 inch in upper light bar
Smart Lights	Smart Lights, (6), 4" on Tailgate and Body Front
Type, General	LED, McNeilus Standard (where applicable)

**Miscellaneous**

Other	Throttle Master in Cab
Other	Mudflaps, Front: Black w/McNeilus Logo
Other	Power Distribution Module, Front of Body, Streetside
Other	Mount TG in Upper Hole
Other	Controls in dash
Safety	Preco 1059 Dual Tone Back-up Alarm
Safety	Fire Extinguisher, 20 lb., Streetside, Scabbard Mount

**Paint**

Category	Standard template
Configuration	Paint Body: One Color
DOT Tape	Yes
Ladder	Match Body Color

Acceptance Initials: \_\_\_\_\_

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Miscellaneous	English/Spanish Decals and Markings
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**Residential**

Cart Tipper	Manual Linkage, Curbside and Streetside
Cart Tipper	Location: Curbside and Streetside
Cart Tipper	Cart Tipper Model: Perkins D6220B (Qty 2)
Cart Tipper	Recessed Mount
Cart Tipper	Tipper(s) to be installed by MTM

**Slide/Sweep**

Controls	Standard Linkage Curbside
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**Tailgate**

Controls	Rear-to-Cab Buzzer, Curbside
Controls	Throttle Advance, Curbside
Guides/Latches	Guide Width: 80 inches
Guides/Latches	Guides and Latches: Yes
Guides/Latches	"B" Style
Hopper	Hopper Liner, 1/4 inch AR200 for XC
Load Edge	"B" Type Load Edge
Miscellaneous	Nitrited Slide and Sweep Pin
Miscellaneous	TG/Ejr Valve Throttle Adv
Miscellaneous	Turnbuckle Lock
Miscellaneous	Tailgate Steps, Adjustable 16" to 24"
Type	XC Style

Acceptance Initials: \_\_\_\_\_





McNeilus Truck and Manufacturing Inc.

Villa Rica, GA 30180  
507-374-6321

**Special Features and Options:**

**Extended Warranties:**

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

**Additional Notes:**

Acceptance Initials: \_\_\_\_\_

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McNeilus Truck and Manufacturing Inc.  
Villa Rica, GA 30180  
507-374-6321

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Quote Number: 0R5201701131430  
Rev: 2

Catalog:17.19.6  
Printed:2/6/2018

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Chassis Type: SPECIAL  
Chassis Specification: 18.PFSM2 - Freightliner M2-106 Spec Ord

**Special Order Chassis:**

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



McNeilus Truck and Manufacturing Inc.  
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Printed:2/6/2018

### Other Chassis Features:

#### Chassis

AERO	Mirrors	Aero Style
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#### Configuration

DSL	Fuel Type	Diesel
SS	Steering	Street Side Seated Steering

#### Summary

N	Camera Cables	No Camera Cables Installed
GT300	Engine	Engine Must Be 300 HP Minimum
10CUM	Engine	Cummins, 2010 Emissions
DC	Mount Location	Dodge Center
Y	PDI	PDI at Dodge Center
REMCON	PTO Type	Remote Mount Constant Mesh
DT	Rear Axle	Tandem Rear Axle, Dual Rear Tires
HHM	Rear Suspension	Hendrickson Haulmaax
Y	Safety	Safety Triangle Kit in Cab
5	Safety	Fire Extinguisher in Cab, 5 lb.
ELECT	Throttle Type	Electronic
A35	Transmission	Allison 3500 RDS

### McNeilus Body Features:

#### Body

28R	Capacity	28 yd XC Rear Loader
NONE	Floor	No Body Floor Liner
STD	Floor	Standard Floor (3/16) AR200
STD	Floor	Body Longitudinal Width: 33-1/2 inches
AFS	Ladder	Access Door Ladder, Fold-Up with Shut Down
	Model	Model 2813: XC 28 yd Rear Loader
LH	Side Access Door	Door Hinged Forward, Streetside

#### Cameras

RC	Backup	Backup Camera, Center of Tailgate
TG	Monitor	Backup Camera Displayed in Reverse
CHS	Monitor	Monitor Mount Center Overhead, Swivel
	System Info	SSV Extreme, 7" Color, 4 port, 1 Camera

Commercial



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STD	Bumper Pads	Bumper Pads Bolted to Tailgate
CS	Miscellaneous	Retaining Loop, Curbside, Reeveer/Winch Hook
12K	Reeveer	Reeving Cylinder, 12K
CS	Reeveer/Winch	Curbside Controls

**Hydraulics**

SCHR	Filtration	Hydraulic Filter, Schroeder, in tank
SC	Miscellaneous	Schroeder LF-7611 Hyd Sample Port
X	Other	Required Hydraulic Hose Wrap Only
GEAR	Pump	Hydraulic Pump, Gear Type
SSU	Tank	Hyd Tank, Rect, Steel, Streetside Frame

**Lighting**

E	Fender	Fender Lights, Rear Facing, LED
2L	Hopper	Hopper Work Lights: 2 LED
S	Miscellaneous	Single Switch Control for CS & SS Lights
UP	Reverse	Reverse Light, 4 inch in upper light bar
TGB	Smart Lights	Smart Lights, (6), 4" on Tailgate and Body Front
LEDE	Type, General	LED, McNeilus Standard (where applicable)

**Miscellaneous**

Y	Other	Throttle Master in Cab
MTM	Other	Mudflaps, Front: Black w/McNeilus Logo
FOB	Other	Power Distribution Module, Front of Body, Streetside
UPPER	Other	Mount TG in Upper Hole
DASH	Other	Controls in dash
PRECO	Safety	Preco 1059 Dual Tone Back-up Alarm
SSS	Safety	Fire Extinguisher, 20 lb., Streetside, Scabbard Mount

**Paint**

TEMP	Category	Standard template
1M	Configuration	Paint Body: One Color
Y	DOT Tape	Yes
BDY	Ladder	Match Body Color
ES	Miscellaneous	English/Spanish Decals and Markings

**Residential**

BOTHM	Cart Tipper	Manual Linkage, Curbside and Streetside
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 Villa Rica, GA 30180  
 507-374-6321

Quote Number: 0R5201701131430  
 Rev: 2

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BOTH	Cart Tipper	Location: Curbside and Streetside
D6220B	Cart Tipper	Cart Tipper Model: Perkins D6220B (Qty 2)
RECESSED	Cart Tipper	Recessed Mount
TIPPER	Cart Tipper	Tipper(s) to be installed by MTM

**Slide/Sweep**

CS	Controls	Standard Linkage Curbside
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**Tailgate**

CS	Controls	Rear-to-Cab Buzzer, Curbside
CS	Controls	Throttle Advance, Curbside
80	Guides/Latches	Guide Width: 80 inches
Y	Guides/Latches	Guides and Latches: Yes
B-TYPE	Guides/Latches	"B" Style
1/4	Hopper	Hopper Liner, 1/4 inch AR200 for XC
B-TYPE	Load Edge	"B" Type Load Edge
Y	Miscellaneous	Nitrited Slide and Sweep Pin
Y	Miscellaneous	TG/Ejr Valve Throttle Adv
TURN	Miscellaneous	Turnbuckle Lock
ADJ	Miscellaneous	Tailgate Steps, Adjustable 16" to 24"
XC	Type	XC Style

**Paint Instructions:**

Paint Type: Standard template	Cab/Hood Paint: No Cab/Hood Paint
Layout #:	Color 1:
# of Colors: 1	Color 2:
Color 1: FLNA 4002      white to match cab	Frame Paint: No Frame Paint
Color 2:	Wheel Paint: No Wheel Paint
Color 3:	Color 1:
Color 4:	Bumper Paint: No Bumper Paint
	Body Clearcoat: No Body Clear Coat

**Special Features and Options:**

**Extended Warranties:**



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

**Additional Notes:**



McNeilus Truck and Manufacturing Inc.  
HIGHWAY 34 EAST  
POST OFFICE BOX 70  
DODGE CENTER, MINNESOTA 55927  
507-374-6321

Terms and Conditions of Sale Including Limitations of Warranty

**Order Placement.** All goods and services furnished by McNeilus are governed by these Terms and Conditions of Sale. Placement of order by Buyer shall be in accordance with then current McNeilus procedure. Acceptance by McNeilus of order from Buyer is expressly conditioned upon Buyer acceptance of these Terms and Conditions, including those on the face of the order acceptance, and any provisions of Buyer order or other communication in conflict with these Terms and Conditions are expressly rejected. Stenographic and clerical errors are subject to correction. No additions or modifications shall be valid unless confirmed in writing by McNeilus. McNeilus may supplement or alter these Terms and Conditions of Sale, issue product and/or sale policy announcements, or the like, but no such publication shall supersede any of these Terms and Conditions of Sale. McNEILUS IS NOT BOUND TO FURNISH ITS GOODS OR SERVICES EXCEPT IN ACCORDANCE WITH THE TERMS OF ITS ORDER ACCEPTANCE FORM.

**Cancellation.** Buyer may cancel the order, in whole or in part, by written notice any time, provided the Buyer pays: a) the cost, including installation and removal costs, of any equipment purchased by McNeilus prior to cancellation for the purpose of filling Buyer order and not usable by McNeilus for making other goods it then manufactures; b) the quoted price for all goods finished and ready to ship; and c) other reasonable costs (including but not limited to the cost of raw materials and goods still in the process of manufacture but unfinished at the time of cancellation) which McNeilus may have incurred in the performance of the order. Notice of cancellation is not effective until received by McNeilus at its corporate address (Highway 34 East, P.O. Box 70, Dodge Center, MN, 55927, U.S.A., ATTN: VP-Finance). If Buyer elects to cancel the order in part, McNeilus may, at its option, within a reasonable time thereafter, cancel the entire order by written notice. If Buyer elects, upon payment of costs of equipment, quoted prices of goods finished and ready to ship and/or costs of raw materials, it may take delivery of the same as provided below.

**Price/Delivery.** Unless otherwise provided by our quotation or agreed by us in writing, price and delivery terms shall be: a) Trucks and Truck Chassis - ex factory shipping point; and b) Parts - FOB shipping point. All applicable taxes shall be for the account of Buyer. Unless otherwise agreed in writing, we will select the route and manner of shipment, reserve the right to make delivery in installments when necessary, to invoice each installment separately and to expect payment for each installment within our selling terms. All risk of loss shall pass to the Buyer at the point and time of delivery set forth in this paragraph. Prices for goods shall be those in effect on the date of invoice unless otherwise provided by our quotation or agreed to in writing by McNeilus. If McNeilus shall fail to make delivery, or Buyer to accept delivery, according to the agreed upon delivery schedule, the other party may cancel the then remaining balance of the order unless the delay is an excusable delay. Prices are good for only quantities indicated. If shipment or any other act or condition affecting payment for the goods or any part of them shall be delayed on account of Buyer, payment shall be due as if shipment had been made. A reasonable storage charge may be made and such storage shall be at the risk of Buyer.

**Payment/Credit/Security.** All payments shall be made in US dollars. Payment shall be due upon delivery or as otherwise provided by our quotation, order acceptance, invoice or other writing. We reserve and by its order Buyer grants a security interest in all goods wherever located until payment has been received, and Buyer will promptly execute and deliver documents provided by Seller to perfect such security interest. All orders received are subject to credit approval. Buyer agrees to submit to McNeilus those items reasonably requested in order to establish Buyer credit. McNeilus shall be entitled to charge interest for payments made not in accordance with the stated or agreed upon terms of payment at the stated rate or the highest rate permitted by law, whichever is lower. Whenever McNeilus in good faith deems itself insecure, it may: Cancel any outstanding orders with Buyer and/or hold production/shipment of any unfilled orders; modify or revoke its extension or credit to Buyer; reduce any unpaid debt by enforcing its security interest (and proceeds therefrom); and take any other steps permitted by law and necessary or desirable to secure McNeilus with respect to Buyer payment of goods and services furnished or to be furnished. Buyer will pay McNeilus actual costs of collection incurred, including reasonable attorney fees if McNeilus is required to commence any suit or proceeding for collection of any delinquency. Certificates of Origin for a Vehicle shall be released to Buyer only upon receipt of payment in full by McNeilus unless otherwise agreed upon in writing. Buyer shall permit McNeilus at any reasonable time to make audits of its collateral, including records of shipments, sales, and payment. McNeilus may demand immediate payment for trucks; chassis or parts shipped from Buyer location for which payment has not been received in accordance with agreed payment terms. Buyer shall have no right of offset against amounts owed to McNeilus.

**Acceptance.** Goods furnished or services performed by McNeilus in all events will be deemed to have been accepted within thirty (30) days after receipt by Buyer, unless rightfully rejected within such period by written notice to McNeilus, by Certified Mail, Return Receipt requested, setting forth all of the defects upon which the rejection is claimed. Claims for factory damage or shortages shall not be considered unless made in writing within ten (10) days after receipt of the goods and accompanied by reference to our bill of lading and invoice numbers. Claims for damage or shortage in transit must be filed by Buyer against carrier unless shipping costs are prepaid. Defective goods shall be held for McNeilus inspection or disposition.

**Limited Warranty: Disclaimer.** McNeilus warrants that all new and unused goods furnished by McNeilus are free from defect in workmanship and material as of the time and place of delivery by McNeilus in accordance with its Standard Limited Warranty in effect at the date of contract formation. Our obligation under this Limited Warranty is subject to the following qualifications: a) McNeilus or its authorized Dealer shall have been notified of such claimed defect within thirty (30) days of its discovery or such later date as is specified in the Standard Limited Warranty; b) the vehicle shall have been subject only to proper use normal for similar vehicles; and c) it shall have been regularly maintained and serviced in accordance with the Manufacturer Service Manual. No defective part may be returned to the factory without our prior written consent, or that of our authorized representative. Any return must be with transportation prepaid, which may be refunded at the discretion of McNeilus. The Standard Limited Warranty for the goods is incorporated herein by reference. It is the exclusive warranty given by McNeilus. McNEILUS HEREBY DISCLAIMS AND EXCLUDES ALL OTHER WARRANTIES, WHETHER EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY WARRANTY OF MERCHANTABILITY, ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OF TRADE, notwithstanding any knowledge of McNeilus regarding the use or uses intended to be made of goods, proposed changes or additions to goods, or any assistance or suggestions that may have been made by McNeilus personnel.

**Buyer Remedies.** At its option, McNeilus will repair or replace nonconforming goods, or allow a credit for the replacement price of parts.

**Exclusions of Incidental and Consequential Damages.** In no event shall McNeilus be liable for any incidental, special, indirect, or consequential damages, whether resulting from non-delivery or from negligence of McNeilus or other tort. This exclusion applies regardless of whether such damages are sought for breach of warranty, breach of contract, negligence, or strict liability in tort or under any other legal theory.



McNeilus Truck and Manufacturing Inc.  
HIGHWAY 34 EAST  
POST OFFICE BOX 70  
DODGE CENTER, MINNESOTA 55927  
507-374-6321

Terms and Conditions of Sale Including Limitations of Warranty (Continued)

Excusable Delay. We shall not be responsible nor deemed to be in default on account of delays in performance due to causes which are beyond our control and not occasioned by our fault or negligence and which make our performance impracticable, but not limited to civil wars, insurrections, strikes, riots, fires, storms, floods, other acts of nature, explosions, earthquakes, accidents, any act of government, delays in transportation, inability to obtain necessary labor supplies or manufacturing facilities, allocation regulations or orders affecting materials, equipment, facilities or completed products, failure to obtain any required license or certificates, acts of God or the public enemy, failure of transportation, epidemics, quarantine restrictions, failure of vendors (due to causes similar to those within the scope of this clause) to perform their contracts or labor troubles causing cessation, slowdown, or interruption of work provided such cause is beyond our reasonable control.

Indemnification. Buyer shall indemnify and hold McNeilus harmless from any and all damages or injury of any kind or nature whatsoever (including, but without limitation, personal injury and death) to all property and persons caused by, resulting from, arising out of or occurring in connection with Buyer sale, installation or use of goods sold or supplied by McNeilus and not caused by the negligence of McNeilus, its employees or agents, or arising out of defects in any such goods.

No Waiver. The failure of McNeilus upon knowledge of any default or violation by Buyer of any of the Terms and Conditions of this agreement to enforce its rights or remedies shall not be construed as a waiver of such default or violation, or of any provision hereof, or of any of its rights or remedies.

Equal Opportunity Employment. We are an Equal Opportunity Employer and have an Affirmative Action Plan on file. We comply with Executive Order No. 11246 dated September 24, 1965 and the Federal Occupational Safety and Health Act of 1970 along with all subsequent amendments. We comply with all other applicable federal, state, and local laws, regulations and ordinances and agree upon request to furnish Buyer a certificate to such effect in such form as is acceptable to both parties.

Entire Agreement and Governing Law. Except as otherwise agreed in writing, this constitutes the entire agreement between us, superseding all prior quotations and understandings, oral or written. Any questions concerning the validity, interpretation or effects of this Agreement are governed by the laws of the State of Minnesota. The rights and obligations of the parties hereunder shall not be governed by the provisions of the 1980 United Nations Convention on Contracts for the International Sales of Goods.

Export Laws. If applicable, performance is subject to U.S. export laws and regulations. Our failure to perform due to such laws and regulations shall not constitute a breach of this agreement.



100

CC MODEL/YARDAGE 2813 MOD SHOP WORK NO

-- PACKER REAR LOADER --  
PACKER TYPE HIGH COMPACTION REAR LOADER  
CORPORATE CONTRACT NONE  
MOUNTING FACILITY CHASSIS MT IN DODGE CENTER  
PDI AT FACTORY YES  
WM SPEC NUMBER  
TRUCK BUILDER QUOTE 0R5201701131430  
REVISION LEVEL 0  
REVISION DATE 117013  
DESTINATION STATE  
CERTIFIED WEIGHT SLIP NO

--- RL CHASSIS ---  
CHASSIS TYPE SPECIAL PACKAGE  
CHASSIS SPECIFICATION 18-PFS FRTLNR M2-106 SPEC  
CALCULATED CHASSIS M2-106  
CHASSIS MODEL YEAR 2018  
WEIGHT DISTR COMPLETE YES  
VIN JP0802  
ASSET/CER/PO NUMBER  
UNIT NUMBER  
DOT NUMBER  
PHONE NUMBER  
STEERING CONFIGURATION STREET SIDE SEATED STEERING  
FUEL TYPE DIESEL  
CHASSIS LAYOUT NUMBER 1552071  
CHASSIS QUOTE NUMBER 1710  
PRIMARY CNG FILL NONE  
MTM CNG TRANSIT FILL NO  
AUXILIARY CNG FILL LOCATION NONE  
CNG DOOR/CAP INTERLOCK NO CNG FUEL SYSTEM  
METHANE DETECTION NONE  
CNG LOW FUEL INDICATOR NONE  
HYDRAULIC LAUNCH ASSIST NO  
CNG EXCESS FLOW VALVE NONE  
MCNEILUS CNG WARRANTY NO MTM CNG SYSTEM  
CNG DEFUELING HOSE NONE  
ADDITIONAL CNG CAPACITY NONE  
CANADIAN CNG REQUIRMNT NONE  
CNG TANK STEPS NO  
CNG PRESSURE GAUGE NONE (FOR NO CNG ONLY)

--- CHASSIS INFO ---  
ENGINE CUM ISL/ISC-AFTER 1/1/2010EMIS  
TRANSMISSION ALLISON 3500 RDS  
THROTTLE TYPE ELECTRONIC  
PUMP DRIVE SS MT UNIV JOINT CONST MESH  
PTO RATIO  
CAMERA CABLE INSTALL@OEM NO  
WHEELBASE RECEIVED 248  
WHEELBASE FINAL 248  
WHEELBASE SLIDE NONE

WHEELBASE SLIDE DISTANCE 0.00000000  
CAB TO AXLE RECEIVED  
CAB TO AXLE FINAL  
AFTER FRAME RECEIVED  
AFTER FRAME FINAL  
ADD FRAME NO  
SPREAD  
REAR SUSPENSION HENDRICKSON HAULMAXX SPRING  
FRAME WIDTH  
UNLADEN FRAME HEIGHT  
LADEN FRAME HEIGHT  
DOUBLE FRAME NO  
EXHAUST LOCATION RIGHT HAND VERTICAL EXHAUST  
OEM FRONT BUMPER EXT NO  
MACK BATTERY BOX NOT APPLICABLE  
THROTTLE ADVANCE NO  
NYC/NAVISTAR IN DASH MULTIPLEX NO  
REAR TIRE ARRANGEMENT  
ENGINE HORSEPOWER HORSEPOWER GREATER THAN 300  
PRIMARY FUEL SYSTEM DIESEL LOCATION NOT SPECIFIED  
PUMP SKID PLATE, TRANS MT NO  
REAR SUSP WEIGHT RATING  
CAB TO BODY DISTANCE  
TRANSMISSION GUARD NO  
TRANSMISSION OIL COOLER NO  
OEM MONITOR MOUNT BASE NONE  
CAB MIRRORS AERO STYLE  
BATTERY BOX LOCATION STREET SIDE FRAME MOUNTED

--- AXLE SELECTION ---

PUSHER AXLE QUANTITY ZERO  
PUSHER MAKE/MODEL NONE  
PUSHER WHEEL ENDS NONE  
PUSHER WHEEL MATERIAL N/A  
PUSHER TIRE N/A  
PUSHER TIRE ARRANGEMENT NONE  
PUSHER DISTANCE 0.00  
AUX AXLE REGULATOR ONLY NO  
AXLE DOWN LIGHT IN CAB NO  
AUX AXLE REGULATOR LOC NONE  
PUSHER AUTO POSITION NO PUSHER AXLE IN ORDER  
TAG AUTO POSITION NO TAG AXLE IN ORDER  
AUX AXLE PRESSURE GAUGE NONE

--- CHASSIS OPTIONS ---

ADD RADIO NONE  
ADD AIR CONDITIONING NONE  
ADD ENGINE BRAKE NONE  
ADD ENGINE BLOCK HEATER NO  
ADD CHROME EXHAUST NO  
ADD DRIVELINE RETARDER NONE  
FRONT WHEEL CHANGE NO  
FRONT TIRE CHANGE NO  
RELOCATE AIR TANKS NO  
ADD CHROME BUMPER NO  
EXHAUST MODIFICATION NO  
RELOCATE FUEL TANK NO

RELOCATE BATTERY BOX NO  
RELOCATE FUEL FILTER NO  
ADD TRANSCEND TRANS OIL NO  
RELOCATE AIR LINES NO  
REAR WHEEL CHANGE NO  
REAR TIRE CHANGE NO  
CHANGE SPEEDO TO KPH NONE  
CAB CONVERSION NONE  
ADD FRAME LINER NO

--- MISC TRUCK ---

ALLISON 5 YR WARRANTY NONE  
ENGINE WARRANTY NONE  
CHASSIS WARRANTY NONE  
STANDARD BODY WARRANTY 6 MON. STANDARD BODY WARRANTY  
ADD BOTTOM SPOT MIRROR NONE  
ADD TOP SPOT MIRROR NONE  
ADD FRONT FENDER MIRROR NONE  
ADD LOOKDOWN MIRROR NO  
TRIANGLE SAFETY KIT BOLTED IN CAB  
FIRE EXTINGUISHER IN CAB 5# ABC  
REAR TOW HOOKS ON FRAME NO  
AIR SYSTEM QD NONE

--- BODY ---

MODEL/CAPACITY 2813  
ITEM NUMBER PKRRLXC  
..  
CAPACITY 28 YD REAR LOADER  
BODY FLOOR THICKNESS AR200 3/16"  
FLOOR WELDMENT 1271857  
FLOOR LONGITUDINAL WIDTH STANDARD-33.5IN  
ROOF STANDARD ROOF  
SIDE ACCESS DOOR SS DOOR HINGED FORWARD  
ACCESS DOOR LADDER ANSI FOLD UP W/SHUTDOWN  
HYD TUBE FRONT COVER STD  
FULL LGTH TOP PIPE COVER NONE  
END CAP REINFORCEMENT NO  
FRONT SPLASHGUARD NO  
TG/EJECTOR VALVE GUARD NO  
BODY LIFTING EYES NO  
UTILITY WIRE DEFLECTOR NO  
TG PIVOT LOOM GUARD NO  
CAB CONTROL IN DASH CONTROL SWITCHES  
FRONT OF BODY SEATING, EXP ONLY NO  
WEATHER STRIP ON SIDE DOOR NONE  
RUBBER FENDER EXTENSION NO  
BODY/TG/ARM UP FLASHING LED NO  
FALL RESTRAINT NONE  
TG HOLE MOUNTING LOC UPPER HOLE  
BODY WALL LINER NONE  
POWER DIST MODULE LOC FRONT OF BODY SS TOP-STANDARD  
THROTTLE MASTER SW IN CAB YES  
ACCESS DOOR OPEN LATCH NONE

BODY FLOOR LINER NONE  
UNDER EJECTOR TRACK LINER

--- TAILGATE ---

TAILGATE MODEL 13 XC TAILGATE

TAILGATE WELDMENT 1235368

MODEL/CAPACITY 2813

TG MAIN VALVE 0605746  
NUMBER OF TG VALVE SECTIONS 5 SECTION  
LOAD EDGE B-TYPE (STANDARD/BAYNE)  
HOPPER LINER 1/4" AR200 STD HOPPER  
TAILGATE LOCK TURNBUCKLE LOCK  
TURNBUCKLE GUARD NO  
SLIDE & SWEEP CONTROLS CURB SIDE STANDARD LINKAGE  
S&S DOCK HANDLE ON CS NO  
TG STEPS 16"-24" ADJUSTABLE HEIGHT STEP  
TAILGATE SEAL STANDARD HEIGHT  
TAILGATE SPILL GUARD NO  
LONG LINKAGE COVER NO  
THROTTLE ADVANCE PENDANT CURB SIDE TG  
REAR TO CAB BUZZER PENDANT CURB SIDE TG  
HOPPER SIDE PANEL SHIELD NO  
WIND DEFLECTOR NO  
PACKER/SWEEP PANELS STANDARD  
TG SLIDE STANDARD  
SWEEP DEBRIS SHIELD NO  
NITRITED S&S PIN YES  
LOAD EDGE PROTECTOR NONE  
LOWER LIGHT GUARD NONE  
HOPPER BOTTOM 1/4" AR200 W/ CS 1.5" DRAIN  
UPPER LIGHT GUARD NONE  
TG GRAB BAR NONE  
TAILGATE LIFT CYLINDER STANDARD  
TG SIDE WALL LINER NONE  
CAN LID GUARD NONE  
REEVER/WNCH CABLE GRD NONE  
LOAD EDGE EXTENSION NONE  
HOPPER MIRROR NONE  
SWEEP BRUSH SKIRTING NONE  
TURNBUCKLE CHAIN & COLLAR  
ROUNDED BOTTOM TG NO  
REINFORCED SWEEP HINGE NO

--- COMMERCIAL OPTIONS ---

REEVER 12K  
WINCH NONE  
REEVER/WINCH CONTROLS CURB SIDE  
HOOK RETAINING LOOP CURBSIDE  
CONTAINER TIPPER KICK BAR NONE  
ADD ROLLER RISERS NO  
ROLLER QUANTITY NONE  
KICK BAR CONTROLS NONE  
BUMPER PADS 2 BLACK RUBBER DOCK BUMPER  
CONTAINER STOP NONE  
CONTAINER HANDLING NONE  
PLUMB FOR QUICK-TIP NO  
CONTAINER BAR HOLDER NONE  
GUIDES & LATCHES YES

GUIDES & LATCHES STYLE B-TYPE (STANDARD/BAYNE)  
GUIDE INSIDE WIDTH 80" (STANDARD)  
PROFILE GUIDES W/ LATCH NO  
SIMUL S&S/REEV/WIN/KICK BAR NONE  
GUIDE EXT/HANDLE GUARD NONE

--- RESIDENTIAL OPTIONS ---

CART TIPPER LOCATION CS & SS STANDARD GATE  
CART TIPPER TYPE MTM INSTALLED TIPPER  
CART TIPPER MOUNT RECESSED MOUNT  
CART TIPPER/DUMPER MAKE PERKINS D6220WC W/OEM ST COVER  
CART TIPPER CONTROLS CS & SS MANUAL LINKAGE  
STEEL CART TIPPER COVER NO  
CART TIPPER SWITCH ON TG NONE  
RECYCLE UNITS NONE  
CS RECYCLING BOX NONE  
SS RECYCLING BOX NONE  
FRONT OF BODY PAPER BOX NO  
SIMULT S&S/CART TPR OPER NONE  
S&S LOCKOUT NONE  
TG LEAF EXTENSION NONE  
3" LOAD RISER NO  
CART TIPPER WARRANTY NO EXTENDED TIPPER WARRANTY

--- CAMERA ---

CAMERA/MONITOR MAKE MTM/SSP COLOR 7" 4PORT MON/DVR  
MONITOR DISPLAY IN REV TG CAMERA  
BACKUP CAMERA CENTER TG CYL SUPPORT BEAM  
CAB CAMERA NONE  
ALLEY CAMERA NONE  
MONITOR MOUNT MOUNTED BETWEEN SEATS  
SECOND MONITOR LOCATION NONE  
CUSTOMER SUPPLIED CAM  
DRIVER/ENVIRONMENT CAM NONE  
DVR MOUNTED IN CAB NONE  
FENDER MOUNTED CAMERA NO  
CAMERA AIR WASH SYSTEM NO  
MULTIPLE CAMERA KIT NONE  
ONBOARD COMPUTING SYSTEM NONE  
ONBOARD COMPUTING ACTUATOR NONE

--- HYDRAULICS ---

HYDRAULIC FLUID ISO46-US OIL  
HYDRAULIC RESERVOIR SS STEEL RECT FRAME MOUNT  
HYDRAULIC PUMP GEAR PUMP  
HYDRAULIC RETURN FILTER SCHROEDER IN RESERVOIR  
HYDRAULIC PRESSURE FILTER NONE  
FILL THROUGH FILTER NONE  
QUICK FILL NONE  
HYD RESERVOIR FLUSH QD NONE  
AUXILIARY HYD POWER QD NONE  
GAUGE ON TG/EJECT VALVE NO  
TEST PORT ON TG/EJECT VLV NO  
PRESSURE TEST GAUGE NONE  
PUMP HOUR METER NO  
HYD TEMP GAUGE IN CAB NO  
PUMP ON INDICATOR LIGHT NONE

HYD HOSE WRAP CORDURA WRAP REQUIRED HOSES  
LOW HYD OIL LEVEL WARN NONE  
HYDRAULIC TANK HEATER NONE  
REEVER/WINCH EXTRA VALVE ZERO  
CONT TIPPER EXTRA VALVE ZERO  
CART TIPPER EXTRA VALVE NONE  
HYD CONT STOP EXTRA VALVE ZERO  
RES SUCTION SHUTOFF VALVE GATE VALVE W/ RED HANDLE  
RESERVOIR DRAIN VALVE NONE  
VALVE ON RES RETURN NO VALVE ON RES RETURN  
PACK AT IDLE NO  
LOW OIL PUMP SHUTOFF NO  
COLD OIL LIGHT NO  
TG/EJECTR VLV LOCATION STANDARD LOCATION FROM FOB  
SLIDE REGEN NO  
SLIDE & SWEEP CYL MAKE ROSENBOOM  
PUMP OFF IN FILTER BYPASS NO  
HYDRAULIC RES BREATHER FILLER/BREATHER ON RESERVOIR  
HYD RES FILLER CAP STANDARD FILLER CAP  
HYD FLUID SAMPLE PORT PREINSTALLED IN FILTER-LF-7611  
FILTER BYPASS LIGHT IN-CAB NO  
TELL TALE HYD TEMP GAUGE NONE  
NEUTRAL INTERLOCK NONE  
EXTENDED CYL WARRANTY STD TWO YEAR COVERAGE  
TG VALVE PRESSURE TEST NONE  
BACK PACK DISABLE NO  
HYDRAULIC FITTINGS JIC 37DEG FLARED  
AIR CONTROLS NO

--- LIGHTING ---

LIGHT/HARNESS PACKAGE STANDARD LIGHT & HARNESS  
DOT LIGHT MANUFACTURER ECONOMY LED  
SMART LIGHTS 4" PETERSON TG & FRONT OF BODY  
CENTER STOP LIGHT NONE  
MID BODY WORK LIGHTS FDR MT RD ECON 5" LED  
MID BODY WORK LT SWITCH SINGLE SWITCH FOR BOTH LIGHTS  
TG CAMERA ASSIST LIGHTS NONE  
HOPPER WORK LIGHTS TWO ECONOMY 5" ROUND LED  
MID-BODY DOT OVAL LIGHT OVAL AMBER TURN SIGNAL/MARKER  
MID-BODY TURN ARROW NO  
DIRECTIONAL LIGHT BAR NONE  
CAB EGRESS LIGHT NONE  
STROBE GUARD(S) NO  
TG SS HINGED COVER STROBE NONE  
TG CS HINGED COVER STROBE NONE  
TG LIGHT BAR/COVER STRBS NONE  
TG LOWER DUAL STROBE NONE  
FRONT OF BDY CTR STRB NONE  
FRONT OF BDY DUAL STRB NONE  
DISABLE STROBE AT 30 MPH NO  
PUMP ACTIVATED STROBES NO  
HOPPER WORK LT GUARD NO  
HOPPER LT SWITCH ON TG NONE  
TG CURVED TUBE WORK LT NONE  
CURVED TUBE LIGHT GUARD NO  
DOT REVERSE LIGHTS TRUCKLITE 4" SINGLE UPPER REV  
PENDANT LIGHT NONE

EJECTOR WORK LIGHTS NONE  
TAILGATE STEP LIGHTS NONE  
SKIRTING MARKER LIGHTS NO  
MID BODY STROBE NONE  
FRONT OF CAB STROBES NONE  
TG OUTER CORNER LIGHTS NONE--SMART STROBES SELECTED  
UNDER BODY WORK LIGHTS NONE  
TG LIGHTBAR WORK LIGHTS NONE  
HOPPER WORK LIGHT LOCATION STANDARD MOUNTING LOCATION

--- MISC BODY ---

FRONT MUDDLAPS BLACK MCNEILUS LOGO  
REAR MUDDLAPS NONE  
REAR MUD FLAP LOCATION NOT APPLICABLE  
ANTI-SPRAY SKIRTING NO  
WHEEL CHOCK HOLDER NONE  
20# FIRE EXTINGUISHER STREET SIDE, SCABBARD MOUNT  
SPILL KIT NONE  
SPILL KIT MOUNTING LOC NONE  
BACKUP ALARM PRECO 1059 DUAL TONE-LWR LT BX  
MOTION DETECTOR NONE  
COLLISION WARNING SYSTEM NONE  
REMOTE TG LUBE NONE  
ANGLE IRON SIDE SIGN MOUNT NONE  
ANGLE IRON SIDE SIGN FRAME NONE  
ROADWAY ALUMINUM SIGN NONE  
FRONT PAPER SCREEN NO  
AXLE MOUNTED SCALES NONE  
SCALE OEM TRAINING NONE  
BODY MOUNTED SCALES NONE  
SCALE PRINTER NONE  
WATER COOLER HOLDER NONE  
TOOLBOX NONE  
TOOLBOX LOCATION NONE  
TOOL BOX RETAINER STRAP NONE  
WASHOUT TANK NONE  
WASHOUT HOSE NONE  
LEACHATE TANKS NONE  
SUMP DRAIN NONE  
SHOVEL NONE  
SHOVEL/BR HLDR FRT BDY NONE  
SHOVEL HOLDER UNDER BODY NONE  
SHOVEL HOLDER TAILGATE NONE  
BROOM ZERO  
BROOM HOLDER TAILGATE NONE  
CLEAN OUT TOOL ZERO  
"E" STOP NONE  
OPERATOR PRESENCE NONE  
HOLD TO RUN NO  
AUTO-NEUTRAL YES  
CS TG/EJR CONTROL NONE  
IN-CAB SLIDE & SWEEP CONTROL NO  
IN-CAB EJECTION CONTROL NO  
TG/EJR VALVE THROTTLE ADV YES  
IN-CAB TAILGATE CONTROL NONE  
FUEL TANK PROTECTOR NO  
SNOW PLOW PROVISIONS NONE

OPEN FRONT STORAGE BOX NONE  
CS TIRE BIN W/ CLSD COMP NONE  
FOB STORAGE BOX NONE  
TG STEP HOSE GUARD NO  
THRTL MASTER ADV DISABLE NONE  
LIMIT SPEED WITH TG OPEN NO  
GVW WARN LT/S&S DISABLE NONE  
POLE BRUSH W/ MOUNT NONE  
PLASTIC FENDERS-RR AXLE NONE  
AUTO LUBRICATION SYSTEM NONE  
RFID TAG READER NONE  
GLOBAL POSITION SENSOR NONE  
CTR MUD FLAP BRAKE CVR NO  
LATERAL PROTECTION GRD NONE  
CHASSIS/BODY SPACER NONE  
HOPPER CLEAN CYLCE NONE  
NEUTRAL PUMP/THR W/BRAKE NO  
KEY STORAGE BOX NO  
DOT TAPE FOR LATERAL PROTECT NO  
WASTE OIL RACK

--- RPAINT ---

PAINT SCHEME STANDARD PAINT TEMPLATE  
PAINT LAYOUT NUMBER  
SHIP IN PRIME NO  
NUMBER OF BODY COLORS QTY 1  
BODY PAINT CATEGORY 1 COLOR, MEDIUM COMPLEXITY  
BODY CLEAR COAT NONE  
BODY COLOR 1 DESCRIPTION white to match cab  
BODY COLOR 1 CODE FLNA 4002  
BODY COLOR 2 DESCRIPTION  
BODY COLOR 2 CODE  
BODY COLOR 3 DESCRIPTION  
BODY COLOR 3 CODE  
BODY COLOR 4 DESCRIPTION  
BODY COLOR 4 CODE  
ACCESS LADDER COLOR MATCH BODY COLOR  
CAB / HOOD PAINT NO CAB PAINT  
CAB COLOR 1 DESC  
CAB COLOR 1 CODE  
CAB COLOR 2 DESC  
CAB COLOR 2 CODE  
FRAME PAINT NO  
FRAME COLOR 1 DESC  
FRAME COLOR 1 CODE  
BUMPER PAINT NO  
BUMPER COLOR 1 DESC  
BUMPER COLOR 1 CODE  
WHEEL PAINT NO WHEEL PAINT  
WHEEL COLOR 1 DESC  
WHEEL COLOR 1 CODE  
CONSPICUITY TAPE YES  
COMPANY DECALS NONE  
VEHICLE MARKING NO  
DECAL LANGUAGE ENGLISH/SPANISH  
FREQUENT STOPS DECAL NO  
3M EDGE CLEAR ON DECALS NO



KEEP DISTANCE SIGN NONE  
SLOW DOWN DECAL ZERO  
FREQUENT BACKING DECAL NO  
CAUTION-WIDE TURNS DECAL ZERO  
DIESEL FUEL ONLY DECAL NO  
STAY BACK 50 FT DECAL NO  
UNDERCOATING NONE  
OVERSEAS ANTIRUST COATING NONE  
CNG SYSTEM COVER COLOR NO MTM INSTALLED CNG SYSTEM  
EXPORT SHIPPING PREP NONE  
HYD PRESSURE DECAL NONE  
RFID TAG NONE

-- RL CHASSIS --

-- CHASSIS INFO --

-- CHASSIS OPTIONS --

-- MISC TRUCK --

-- AXLE SELECTION --

-- TAILGATE --

-- COMMERCIAL OPTIONS --

-- RESIDENTIAL OPTIONS --

-- CAMERA --

-- HYDRAULICS --

-- LIGHTING --

-- MISC BODY --