

FIFTEEN ROPE FERRY ROAD
WATERFORD, CT 06385-2886



PHONE: 860-442-0553
www.waterfordct.org

To: Robert Brule, First Selectman
From: Gary J. Schneider, Director of Public Works
Date: November 15, 2024
Re: FY26 Fleet Replacement Request

The Department has completed the review of the vehicles identified for replacement per the most recent RTM approved plan. Each vehicle due for replacement was reviewed for operational need, maintenance history and planned replacement year.

For FY26, the Department is requesting 6 vehicles at an estimated replacement cost of \$1,106,125.

The attached memorandum dated October 30, 2024 from Garon VanOverloop, Lead Mechanic discusses each vehicle the Department is requesting replacement for in FY26 (Attachment 1). I fully support his assessment.

	Quote	Fleet Plan
H12- Mechanics Truck	\$179,288	\$183,795
H14 – International Dump/Plow Truck	\$261,188	\$235,640
H9 - Multi-Purpose Truck	\$165,033	\$150,528
H19 – Pickup Truck	\$61,792	\$65,000
S22 - Refuse Truck	\$412,442	\$350,000
A10 – Ford Escape	\$26,382	\$33,329
Total	1,106,125	\$1,018,292

P12

Please note that although H43DT (Dump Trailer) and H47 (Tractor) are due for replacement in 2026, the Department is recommending that these be moved out an additional year on the replacement schedule.



INTER-OFFICE CORRESPONDENCE

DATE: October 30, 2024

TO: Gary Schneider, Director of Public Works

FROM: Garon VanOverloop, Lead Fleet Mechanic

RE: FY26 Fleet Replacement

The Public Works assets listed below are due for replacement in FY26, some being denied replacement in FY23, FY24 & FY25. It is imperative that the town continues to follow the approved fleet replacement plan, and/or all recommendations set forth from myself, in regards to whether an asset can be moved into an upcoming fiscal year for replacement.

The purchasing timeline of vehicles and equipment today has grown substantially. From when a budget proposal is submitted for approval, to when a purchase order is issued and delivery of the vehicle, the average lead time is 2 ½ to 3 years. A refuse truck has a replacement cycle of 7 years. By the time a replacement is delivered, the truck is 10+ yrs. old, well past the effective repair cost timeline. The purchasing timeline of a highway dump/plow truck also mirrors a similar build timeframe as a refuse truck.

H12 is a 2003 FORD F450 ROAD SIDE MECHANICS TRUCK VIN-IFDXF46F63EBI 7892 with 57,426mi, engine hours unavailable. The truck serves the needs of the maintenance shop for performing repairs to remote locations to include road side. H12 has always been garaged with minimal winter storm usage, resulting in less deteriorating than the other trucks in our fleet. We have been able to substitute its replacement for many years so that higher importance trucks could be replaced. Parts are now becoming more and more difficult to locate for this truck, the corrosion to the frame and growing rot/deterioration of the utility body.

H14 is a 2015 INTERNATIONAL 4300 DUMP/PLOW TRUCK, VIN-1HTMMAAL8FH734287 with 46,560 & 5024hrs. Due to the increasing age and deteriorating physical condition, this vehicle needs to remain on the current replacement schedule for FY26 since it was passed over in FY25

H9 is a 2011 INTERNATIONAL 4300 MULTI PURPOSE STAKE BODY, VIN-1HTMMAAL9BH388342 with 106,000mi and 8,200hrs. Due to the increasing age and

deteriorating physical condition, this vehicle needs to remain on the current replacement schedule for FY26 as it was passed over in FY25

S22 is a 2019 PETERBILT 520, REFUSE TRUCK, VIN- 3BPDJ0X5KF102586 currently with 80,285mi, 10,205hrs. S22 follows the SEVEN year replacement plan with continued deterioration of its physical and mechanical condition. S22 is a daily use refuse vehicle.

H19 is a 2012 FORD F250, PICKUP TRUCK, VIN- 1FTBF2B68CEA59387 with 159,000 miles and 9800 engine hours. This truck is a daily use vehicle for the Public Works Dept. This truck also has the ability to assist in snow removal operations. The body and chassis is severely rusting due to its age and years of winter use.

A10 is a 2011 FORD ESCAPE, midsize SUV, VIN- 1FMCU9C7XBKA75810 with approx. 35,000 miles. With the amount of rust and corrosion to the body and chassis of this vehicle, it could easily be mistaken as a plow truck.

Garon VanOverloop
Lead Fleet Mechanic

DATE: 10/29/2024
TIME: 02:17 p.m.

TOWN OF WATERFORD
VEHICLE REPAIR HISTORY REPORT
FACILITY: 00001

ID: 1-32/RRV

PAGE: 1

STARTING VMRS CODE: 000-000-000
ENDING VMRS CODE: 999-999-999

DATE: FIRST
DATE: LAST

VEHICLE:: H12
VEHICLE: H12

VMRS Code	METER : STANDARD	QUANTITY	SUBTOTALS OF VMRS CODES FOR DIVISION >			PERIOD : LIFE	PERCENT	TOT COST /METER
			LABOR HRS	LABOR COST	PARTS COST			
013 BRAKES		1	10.00	238.00	401.51	639.51	5.18 %	0.01186
018 WHEELS,RIMS,HUBS,BEARI		1	0.00	0.00	0.00	0.00	0.00 %	0.00000
024 DRIVE SHAFT(S)		1	6.00	201.84	44.78	246.62	2.00 %	0.00458
032 CRANKING SYSTEM		1	1.00	36.92	254.59	291.51	2.36 %	0.00541
034 LIGHTING SYSTEM		1	0.80	29.08	85.29	114.37	0.93 %	0.00212
053 EXPENDABLE ITEMS		1	2.00	40.94	142.44	183.38	1.49 %	0.00340
066 PREVENTIVE MAINTENANCE		12	61.50	1584.87	1121.53	2706.40	21.93 %	0.05021
071 BODY		1	25.00	793.75	50.00	843.75	6.84 %	0.01565
099 ROAD CALL TRAVEL TIME		35	149.00	3718.14	3595.79	7313.93	59.27 %	0.13568

TOTALS: 54 255.30 6643.54 5695.93 TOT: 12339.47 100.00 % 0.22891

Town of Waterford - Public Works

Report generated on 10/29/2024 2:40 PM by Garon VanOverloop

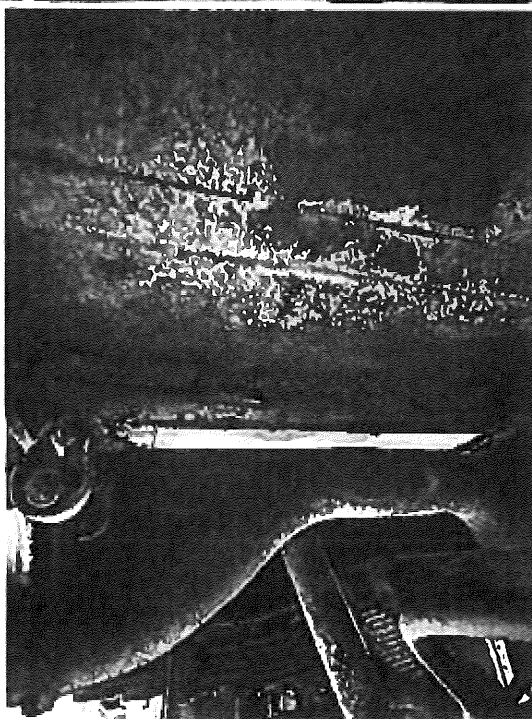
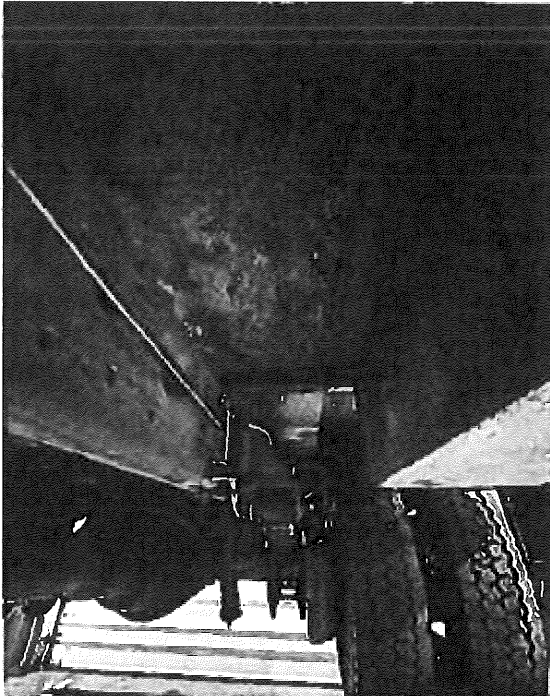
Vehicle: H12

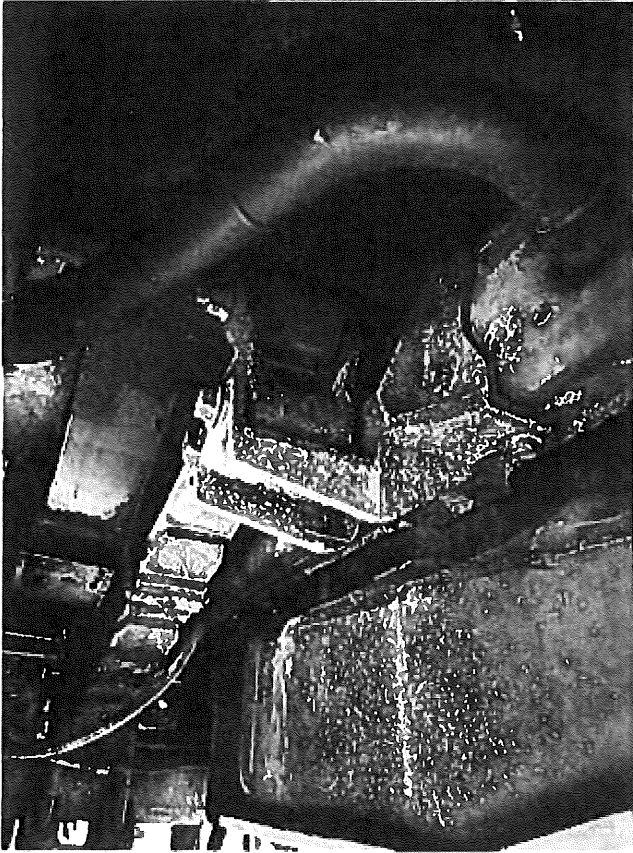
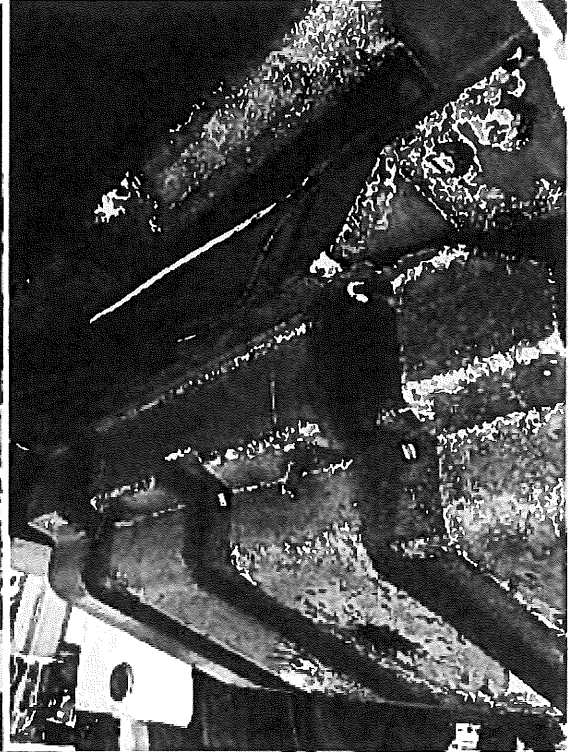
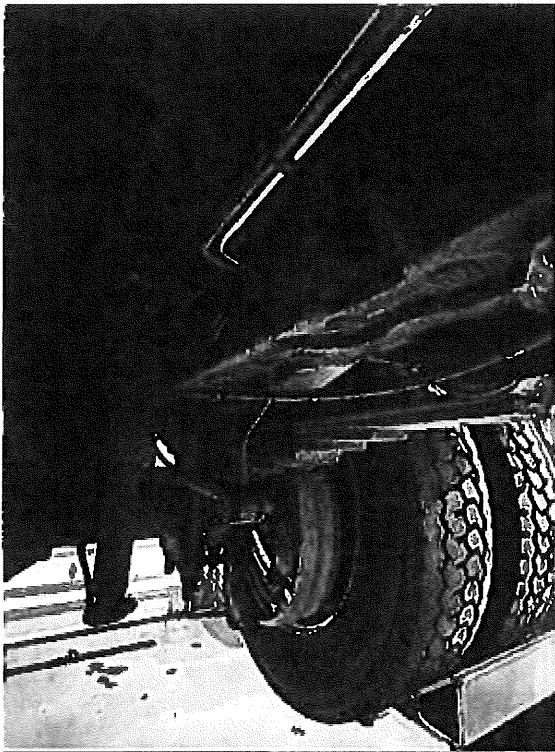
Line Item Subtotal
\$542.62

H12

\$542.62







Cost plus 5%

H12

CNGP530

VEHICLE ORDER CONFIRMATION

11/01/24 09:18:51

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Dealer: F1122

2025 F-SERIES SD

Page: 1 of 1

Order No: 0000 Priority: M3 Ord FIN: QS048 Order Type: 5B Price Level: 51

Ord PEP: 660A Cust/Flt Name: WATERFORD PO Number:

	RETAIL	DLR INV		RETAIL	DLR INV
F5H F550 4X4 CHAS/C	\$59420	\$56449.00	18000# GVWR PKG		
169" WHEELBASE			425 50 STATE EMISS	NC	NC
Z1 OXFORD WHITE			43K PRO POWER ONBRD	985	897.00
A VNYL 40/20/40			473 SNOW PLOW PREP	250	228.00
S MED DARK SLATE			512 SPARE TIRE/WHL2	350	319.00
660A PREF EQUIP PKG			52B TRLR BRAKE CONT	300	273.00
.XL TRIM			61J JACK	NC	NC
572 .AIR CONDITIONER	NC	NC	65Z AFT AXLE TANK	NC	NC
.AMFM/MP3/CLK					
99N .7.3L DEV V8 ENG			TOTAL BASE AND OPTIONS	65580	60510.00
44G 10-SPD AUTOMATC	NC	NC	TOTAL	65580	60510.00
TGK 225 MAX TRAC	215	195.00	*THIS IS NOT AN INVOICE*		
X8L 4.88 LTD SLIP	395	360.00			
FRT LICENSE BKT	NC	NC	* MORE ORDER INFO NEXT PAGE *		
18B PLAT RUNNING BD	320	291.00	F8=Next		

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit F5=Add to Library

5006 - MORE DATA IS AVAILABLE.

QC06048

1712

CNGP530

VEHICLE ORDER CONFIRMATION

11/01/24 09:22:11

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Dealer: F112

2025 F-SERIES SD

Page: 2 of .

Order No: 0000 Priority: M3 Ord FIN: QS048 Order Type: 5B Price Level: 51

Ord PEP: 660A Cust/Flt Name: WATERFORD PO Number:

	RETAIL	DLR INV	RETAIL	DLR INV
86M DUAL BATTERY	\$210	\$191.00		
872 RR CAM & PREP K	415	377.00		
945 SS WHEEL COVERS	500	455.00		
96V XL CHROME PKG	225	205.00		
.FOG LAMPS				
.REMOTE START				
SP FLT ACCT CR		(1749.00)		
FUEL CHARGE		24.00		
DEST AND DELIV	1995	1995.00		

TOTAL BASE AND OPTIONS 65580 60510.00

TOTAL 65580 60510.00

THIS IS NOT AN INVOICE

F1=Help

F2=Return to Order

F7=Prev

F4=Submit

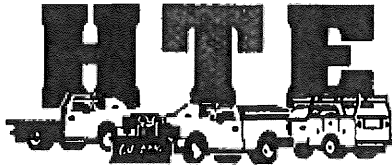
F5=Add to Library

F3/F12=Veh Ord Menu

099 - PRESS F4 TO SUBMIT

QC06048

H12



HARTFORD TRUCK EQUIPMENT

99 John Fitch Blvd. South Windsor, CT
860.290.9516 HartfordTruck.com
📧 sales@hartfordtruck.com

QUOTATION

Quote: 090924-SB5
Ref: 24 F550 84" CA DRW
End User:
Date: 09/09/24

Town of Waterford -- Garon

We are pleased to quote on the following

One (1) Reading Master Mechanic RM45 crane body including;

- Crane reinforcement curbside rear
- 60" high front roadside & curbside compartments
- 2nd curbside front, set up for O/A
- (no compartment lighting in body with O/A set up)
- Welder drawer in curbside first compartment
- Both front roadside compartments with 5-drawer storage unit
- 46" high rear curbside & roadside compartments
- Bolt bin in roadside horizontal compartment
- Master Locking slide bar system
- Four (4) exterior work lights
- Six (6) integrated tie-downs in cargo area
- Non-skid application in cargo area, top & back of compartments, tail skirt,
- 20" work bench bumper

Hydraulic outrigger

- Body is painted white
- 97db back up alarm, two (2) rear mud flaps, FMVSS lights & reflectors

Central Hydraulic Set Up

- One (1) VanAir RS45 Compressor installed on top of C/S compartment
- One (1) Liftmoore 6040DX WP crane including; wireless control, Hydraulic Crane boom rest, extra leaf springs, 6000lbs at 6', power rotation, elevation & extension to 16' (manual to 20')
- One (1) Full size LED Amber lightbar mounted to the roof
- Tied to switch in cab
- Four (4) Corner LED Amber Lights installed two in grill, two in rear of body
- Tied to switch in cab
- One (1) Fisher plow model 9' Heavy Contractor w/ hand held controller, Including: 9' long x 34" high. Blade approximately weighs 1,100 lbs.

Installed Municipal Budgetary Price: \$ 118,700.00

Options:

Liftgate custom fit, remove tailgate and bumper

5,500.00

Initial : _____ Vin: _____ Date: _____

****NOTE:** Hartford Truck Equipment will accept dealer purchase orders for pool chassis without a plant date on a "subject to change" basis only. If the chassis does not have a plant date when the dealer PO is issued and our body/equipment manufacturer announces a price change that would affect the items on your PO, a revised PO will be required reflecting these price changes.

Terms: NET DUE ETA: TBD
for additional terms and signature complete 2nd page

Respectfully Submitted: Sean Breslin Hartford Truck Equipment Inc.
REV: F 3/28/2022



DATE: 10/29/2024
TIME: 02:17 p.m.

TOWN OF WATERFORD
VEHICLE REPAIR HISTORY REPORT
FACILITY: 00001

ID: 1-32/RRV

PAGE: 1

STARTING VMRS CODE: 000-000-000
ENDING VMRS CODE: 999-999-999

DATE: FIRST
DATE: LAST

VEHICLE: H14
VEHICLE: H14

VMRS Code	METER : STANDARD		SUBTOTALS OF VMRS CODES FOR DIVISION >		AL		PERIOD : LIFE		TOT COST /METER
	QUANTITY	LABOR HRS	LABOR COST	PARTS COST	TOTAL COST	PERCENT			
002 CAB/SHEET METALS	1	1.50	37.32	0.00	37.32	0.11 %	0.00095		
013 BRAKES	5	25.50	777.94	3031.96	3809.90	11.52 %	0.09684		
017 TIRES, TUBES, LINERS	2	4.50	128.20	1177.28	1305.48	3.95 %	0.03318		
022 AXLE DRVN REAR	1	8.00	317.12	2609.59	2926.71	8.85 %	0.07439		
027 TRANSMISSION AUTOMATIC	2	64.00	2262.12	321.93	2584.05	7.82 %	0.06568		
032 CRANKING SYSTEM	2	2.00	53.90	200.00	253.90	0.77 %	0.00645		
034 LIGHTING SYSTEM	6	9.50	316.34	31.00	347.34	1.05 %	0.00883		
042 COOLING SYSTEM	1	1.00	36.92	10.27	47.19	0.14 %	0.00120		
043 EXHAUST SYSTEM	1	1.00	33.95	37.43	71.38	0.22 %	0.00181		
051 GENERAL ACCESSORIES	2	2.30	80.46	87.16	167.62	0.51 %	0.00426		
052 ELECTRICAL ACCESSRES	5	19.00	622.40	505.38	1127.78	3.41 %	0.02866		
056 POWER TAKE OFF	1	4.00	141.28	109.44	250.72	0.76 %	0.00637		
065 HYDRAULIC SYSTEMS	9	46.50	1297.56	514.35	1811.91	5.48 %	0.04605		
066 PREVENTIVE MAINTENANCE	11	85.50	2770.33	2523.49	5293.82	16.01 %	0.13455		
071 BODY	1	1.50	40.43	0.00	40.43	0.12 %	0.00103		
099 ROAD CALL TRAVEL TIME	47	206.50	6699.27	6288.76	12988.03	39.28 %	0.33011		

TOTALS: 97 482.30 15615.54 17448.04 TOT: 33063.58 100.00 % 0.84037

Service History by Vehicle

Town of Waterford - Public Works

11 records

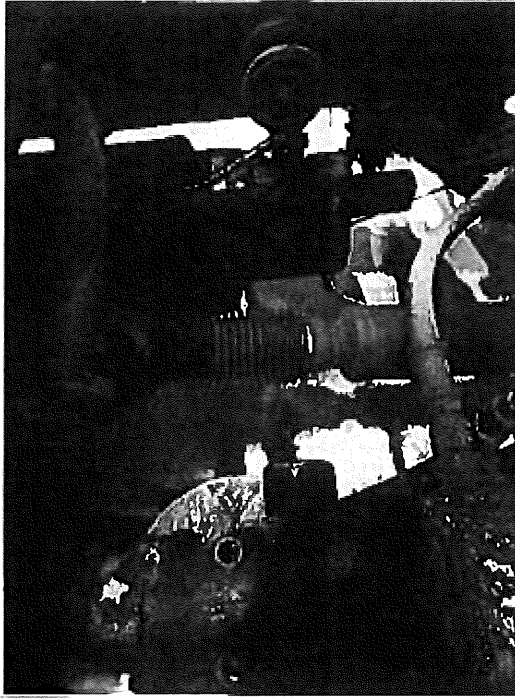
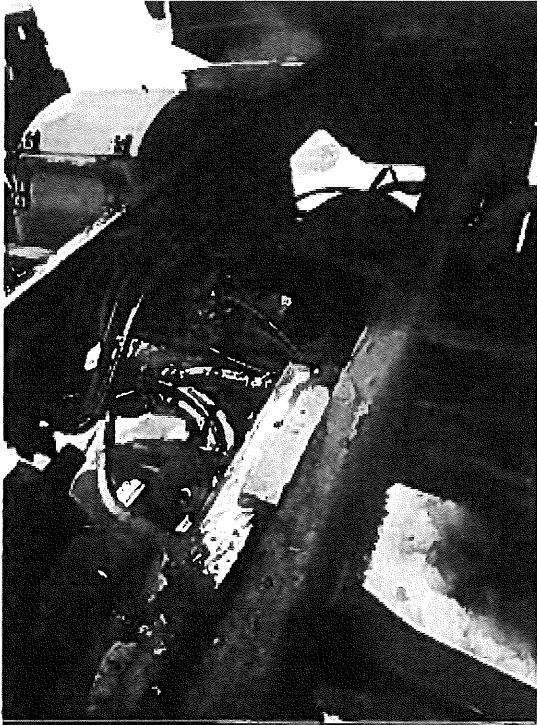
Report generated on 10/29/2024 2:42 PM by Garon VanOverloop

Filters

Time Frame: Oct 1, 2022 - Oct 29, 2024 Vehicle: H14

Labor Subtotal			Parts Subtotal			Line Item Subtotal		
\$1,846.96			\$6,477.94			\$8,324.90		
Vehicle								
H14								
Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task	Parts Subtotal	Line Item Subtotal	
29103961	08/28/2024 8:15 AM	08/28/2024 8:50 AM	\$0.01	\$16.02	Tire Replacement	\$0.01	\$16.02	
26532743	05/17/2024 11:09 AM	05/17/2024 3:00 PM	\$285.26	\$410.18	Preventative Maintenance	\$285.26	\$410.18	
24661487	02/26/2024 2:15 PM	03/08/2024 3:26 PM	\$5,455.11	\$6,625.78	Engine Diagnosis	\$4,764.37	\$5,716.37	
24661487	02/26/2024 2:15 PM	03/08/2024 3:26 PM	\$5,455.11	\$6,625.78	Tire Replacement	\$527.96	\$572.59	
24661487	02/26/2024 2:15 PM	03/08/2024 3:26 PM	\$5,455.11	\$6,625.78	Tire/Wheel (Miscellaneous)	\$104.18	\$193.43	
24661487	02/26/2024 2:15 PM	03/08/2024 3:26 PM	\$5,455.11	\$6,625.78	Body (Miscellaneous)		\$19.34	
24661487	02/26/2024 2:15 PM	03/08/2024 3:26 PM	\$5,455.11	\$6,625.78	Body grease points			
24661487	02/26/2024 2:15 PM	03/08/2024 3:26 PM	\$5,455.11	\$6,625.78	Hydraulic Oil Add	\$58.60	\$64.55	
24661487	02/26/2024 2:15 PM	03/08/2024 3:26 PM	\$5,455.11	\$6,625.78	Welding & Fabrication		\$59.50	
22370520	01/19/2024	01/19/2024	\$52.58	\$64.12	Headlamp Bulb Replacement	\$52.58	\$64.12	
21631894	12/04/2023 10:28 AM	12/04/2023 11:45 AM	\$9.35	\$48.39	Undercoating	\$9.35	\$48.39	
20529364	10/20/2023 10:31 AM	10/25/2023 1:41 PM	\$362.44	\$448.32	Preventative Maintenance	\$315.07	\$338.49	

Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task	Parts Subtotal	Line Item Subtotal
20529364	10/20/2023 10:31 AM	10/25/2023 1:41 PM	\$362.44	\$448.32	Winter Equipment Inspection	\$47.37	\$109.83
20190090	08/25/2023	08/28/2023	\$0.00	\$249.84	Electrical System (Miscellaneous)		\$249.84
16587091	03/14/2023 4:30 PM	03/14/2023 4:30 PM	\$8.76	\$18.46	Headlamp Bulb Replacement	\$8.76	\$18.46
16181550	02/21/2023 10:50 AM	02/21/2023 10:54 AM	\$13.17	\$51.97	No Service Task	\$13.17	\$51.97
16110026	02/14/2023	02/14/2023	\$0.00	\$33.52	Towing/Roadside Assistance		\$33.52
15153714	11/14/2022	11/14/2022	\$291.26	\$358.30	Towing/Roadside Assistance	\$210.00	\$243.52
15153714	11/14/2022	11/14/2022	\$291.26	\$358.30	Cameras/Alarms/Safety (Miscellaneous) (Archived)	\$81.26	\$114.78
Total Amount						\$6,477.94	\$8,324.90



H14

International Motors, LLC is pleased to provide you with this proposal compliant with all terms of the Sourcwell Vehicles and Chassis Contract #032824-NVS awarded formerly to Navistar, Inc now International Motors, LLC for new International truck(s). If you have any questions regarding enrollment in Sourcwell or detailed contract terms and conditions, please see your local International Dealer sales representative.

PROPOSAL PREPARED FOR:		PROPOSAL PREPARED BY:
Sourcwell Member:	Town of Waterford	Allegiance Trucks
Contact:	Garon VanOverloop	Marc Palumbo
Address:	15 Rope Ferry Rd	
City/State/Zip:	Waterford, CT 06385	
Phone:	860-444-5867	
Email:	gvanoverloop@waterfordct.org	

Proposal Number	18668-1
Date	11/7/2024
Quantity of this Specification	1
Single Sourcwell Transaction Total Volume	1

Chassis		
New 2026 International MV607 Chassis		\$ 146,476.00
Base Chassis List	\$ 113,929.00	
Options List	\$ 32,547.00	
Sourcwell Contract Discount	30.3%	\$ (44,410.26)
Volume Incentive		\$ -
Material Price Increases		\$ -
Net Sourcwell Chassis Price		\$ 102,065.74
Sourcwell Partner Body		
E5 Body Install		\$ 151,442.00
Handling Fee		\$ -
Non-Sourcwell Dealer Supplied Body		
Handling Fee	5.00%	\$ -
Additional Post Build Work		
Handling Fee	5.00%	\$ -
Service Contracts		
40YV1 CMS ENG/AFT (Cummins) To 60-Month/100,000 Miles		\$ 3,380.00
40XU1 EXT VEH COVERAGE (Navistar) To 60-Month/100,000 Miles		\$ 2,250.00
Additional Freight		
Transportation to Body company (Round Trip)		\$ 250.00
Additional Floorplan		
Floorplan Charges		\$ 1,800.00
Additional Fees & Taxes		
Final Sourcwell Per Vehicle Price FOB Waterford		\$ 261,187.74
Final Sourcwell Total Vehicle(s) Price		\$ 261,187.74
Additional Sourcwell Qualified Content		
Silver Package Award		\$1,200

Terms:

Stock unit in dealer's inventory, dealer will accept a final purchase order using the current Sourcwell pricing quoted above.

Dealer placing a new order for the Sourcwell Member, the purchase order cannot be firm'd up until the unit is slated to build with a firm build date or lapsed.

Once a firm build date has been established, dealer will provide the Sourcwell Member approved pricing and a final purchase order can be accepted with firm pricing.

Dealer cannot guarantee bodies and/or equipment pricing added to the chassis for a turnkey sale until chassis is lined.



MV607 SBA

Sales Proposal For:
TOWN OF WATERFORD

Presented By:
ALLEGIANCE TRUCKS

Financial Summary
2025 MV607 SBA (MV607)

November 07, 2024

<u>Description</u>	(US DOLLAR)	<u>Price</u>
Net Sales Price:		\$261,187.74
Memo Item(s):		
Body/Allied Equipment:	\$151,442.00	See Sourwell Proposal
Note: Memo item(s) shown here are included in the above Net Sales Price.		

Please feel free to contact me regarding these specifications should your interests or needs change. Proposal is priced using Sourwell pricing. Please note pricing IS NOT guaranteed until the order is lineset by the manufacturer.

Approved by Seller:

Accepted by Purchaser:

Official Title and Date

Firm or Business Name

Authorized Signature

Authorized Signature and Date

ALLEGIANCE TRUCKS
130 BRAINARD RD
HARTFORD CT 06114 -
(860)249-8635

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

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.

Prepared For:
TOWN OF WATERFORD
Garon VanOverloop
15 ROPE FERRY RD.
WATERFORD, CT 06385-
(860)444 - 5867
Reference ID: N/A

Presented By:
ALLEGIANCE TRUCKS
Marc Palumbo
130 BRAINARD RD
HARTFORD CT 06114 -
(860)249-8635

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

Model Profile
2025 MV607 SBA (MV607)

AXLE CONFIG:	4X2
APPLICATION:	Landscape Dump
MISSION:	Requested GVWR: 25500. Calc. GVWR: 25999. Calc. GCWR: 50000 Calc. Start / Grade Ability: 57.65% / 3.12% @ 55 MPH Calc. Geared Speed: 72.8 MPH
DIMENSION:	Wheelbase: 163.00, CA: 95.90, Axle to Frame: 61.00
ENGINE, DIESEL:	{Cummins B6.7 300} EPA 2024, 300HP @ 2600 RPM, 680 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 300 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-12-122A} I-Beam Type, 12,000-lb Capacity
AXLE, REAR, SINGLE:	{Meritor MS-21-14X-3DCL} Single Reduction, 21,000-lb Capacity, Driver Controlled Locking Differential, 190 Wheel Ends Gear Ratio: 5.29
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 245/70R19.5 Load Range H R238 (BRIDGESTONE), 623 rev/mile, 75 MPH, All-Position
TIRE, REAR:	(4) 245/70R19.5 Load Range H R238 (BRIDGESTONE), 623 rev/mile, 75 MPH, All-Position
SUSPENSION, REAR, SINGLE:	23,500-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs
PAINT:	Cab schematic 100WP Location 1: 5047, Green (Prem) Chassis schematic N/A

Vehicle Specifications
2025 MV607 SBA (MV607)

November 07, 2024

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
MV60700	Base Chassis, Model MV607 SBA with 163.00 Wheelbase, 95.90 CA, and 61.00 Axle to Frame.	5381/3069	8450

AXLE CONFIGURATION

1ANA	AXLE CONFIGURATION 4x2	0/0	0
	<u>Notes</u> : Pricing may change if axle configuration is changed.		

ENGINE

12EXX	ENGINE, DIESEL (Cummins B6.7 300) EPA 2024, 300HP @ 2600 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 300 Peak HP (Max)	0/0	0
12VJR	EMISSION, CALENDAR YEAR (Cummins B6.7) EPA, OBD and GHG Certified for Calendar Year 2024	0/0	0
12XCS	CARB EMISSION WARR COMPLIANCE Does Not Comply with CARB Emission Warranty	0/0	0
12WZE	CARB IDLE COMPLIANCE Does Not Comply with California Clean Air Idle Regulations	0/0	0
12WVG	EPA IDLE COMPLIANCE Low NOx Idle Engine, Complies with EPA Clean Air Regulations; Includes "Certified Clean Idle" Decal on Hood	0/0	0
10UAV	VEHICLE REGISTRATION IDENTITY ID for Non CARB Omnibus/Non ACT Adopting State or Exempt Vehicle << Contains non-mitigated legacy engine & must be registered outside the States of CA/MA/OR unless exempt. You may be held liable under CA/MA/OR law for failure to properly register/otherwise failing to follow CA/MA/OR law>>	0/0	0
	<u>Notes</u> : CANNOT BE REGISTERED IN CA, MA, OR. For vehicles that will be registered in States other than CA, MA, OR.		
12XCE	RADIATOR Aluminum, 3-Row, Down Flow, Front to Back System, 738 SqIn Louvered, with 477 SqIn Charge Air Cooler, Includes In-Tank Oil Cooler	0/0	0
12TSY	FAN DRIVE (Borg-Warner SA85) Viscous Type, Screw On	0/0	0
	<u>Includes</u> : FAN Nylon		
12VCE	AIR CLEANER Single Element, Fire Retardant Media	0/0	0
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection	0/0	0
12849	BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines	3/0	3
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door		
12VYP	ENGINE CONTROL, REMOTE MOUNTED No Provision for Remote Mounted Engine Control	0/0	0
12WPV	OIL PAN 15 Quart Capacity, For Cummins ISB/B6.7 Engines	0/0	0
12VXT	THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
12EMZ	VENDOR WARRANTY, ENGINE (Cummins) B6.7 Engine, 3-Year Unlimited Miles Standard Warranty	0/0	0

TRANSMISSION

13BDR	TRANSMISSION, AUTOMATIC (Allison 3500 RDS) 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway	215/68	283
13WYH	TRANSMISSION TCM LOCATION Located Inside Cab	0/0	0
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS) and Regional Haul Series (RHS), General Purpose Trucks, Construction, Package Number 223	0/0	0
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released	0/0	0
13XAL	PTO LOCATION Customer Intends to Install PTO at Left Side of Transmission	0/0	0
13WYU	SHIFT CONTROL PARAMETERS (Allison) 3000 or 4000 Series Transmissions, Performance Programming	0/0	0
13WLP	TRANSMISSION OIL Synthetic; 29 thru 42 Pints	0/0	0
13WET	TRANSMISSION SHIFT CONTROL Column Mounted Stalk Shifter, Not for Use with Allison 1000 & 2000 Series Transmission	1/0	1

CLUTCH

11001	CLUTCH Omit Item (Clutch & Control)	0/0	0
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REAR AXLES, SUSPENSIONS

14APL	AXLE, REAR, SINGLE (Meritor MS-21-14X-3DCL) Single Reduction, 21,000-lb Capacity, Driver Controlled Locking Differential, 190 Wheel Ends . Gear Ratio: 5.29	0/233	233
14VAH	SUSPENSION, REAR, SINGLE 23,500-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs	0/117	117
14WMG	AXLE, REAR, LUBE (EmGard FE-75W-90) Synthetic Oil; 30 thru 39.99 Pints	0/0	0
14WAP	SHOCK ABSORBERS, REAR (2)	0/45	45

FRONT AXLES

2ASC	AXLE, FRONT NON-DRIVING (Meritor MFS-12-122A) I-Beam Type, 12,000-lb Capacity	42/0	42
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FRONT SUSPENSIONS

3ADC	SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 12,000-lb Capacity, with Shock Absorbers	36/0	36
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Includes

: SPRING PINS Rubber Bushings, Maintenance-Free

Notes

: In combinations where chassis component weights may cause a chassis lean, a spring is used in front left spring pack to offset this imbalance & provide a level chassis, within 3/8", with body installed.

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
CABS, COWLS, BODIES			
16030	CAB Conventional, Day Cab	0/0	0
	<u>Includes</u> : CLEARANCE/MARKER LIGHTS (5) Flush Mounted		
16ZJA	ACCESS, CAB Aluminum, Self-Cleaning, Open and Serrated Design, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab, Extended Cab or Sleeper Cab	-1/0	-1
16BAM	AIR CONDITIONER with Integral Heater and Defroster	56/0	56
16WBY	ARM REST, RIGHT, DRIVER SEAT	3/0	3
16VKB	CAB INTERIOR TRIM Classic, for Day Cab	0/0	0
	<u>Includes</u> : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger : DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted : SUN VISOR (2) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap		
16VLM	CAB REAR SUSPENSION Rubber Suspension, for Low Cab Height	0/0	0
16WEE	CAB SOUND INSULATION Includes Dash Insulator and Engine Cover Insulator	8/0	8
16ZPH	FLOOR, COATING LINE-X, Applied to Interior Cab Floor	0/0	0
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood	1/0	1
16GED	GAUGE CLUSTER Base Level; English with English Electronic Speedometer	0/0	0
	<u>Includes</u> : GAUGE CLUSTER DISPLAY: Base Level (3" Monochromatic Display), Premium Level (5" LCD Color Display); Odometer, Voltmeter, Diagnostic Messages, Gear Indicator, Trip Odometer, Total Engine Hours, Trip Hours, MPG, Distance to Empty/ Refill for : GAUGE CLUSTER Speedometer, Tachometer, Engine Coolant Temp, Fuel Gauge, DEF Gauge, Oil Pressure Gauge, Primary and Secondary Air Pressure or Auxiliary Air Pressure (if Air Equipped) : WARNING SYSTEM Low Fuel, Low DEF, Low Oil Pressure, High Engine Coolant Temp, Low Battery Voltage (Visual and Audible), Low Air Pressure, Primary and Secondary (if Air Equipped)		
16HHE	GAUGE, AIR CLEANER RESTRICTION (Filter-Minder) Mounted in Instrument Panel	2/0	2
16HGH	GAUGE, OIL TEMP, AUTO TRANS for Allison Transmission	1/0	1
16XJN	INSTRUMENT PANEL Flat Panel	0/0	0
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	0/0	0
16WSE	LOW WASHER FLUID INDICATOR	1/0	1
16SSU	MIRRORS (2) C-Loop, Power Adjust, Heated, Turn Signals, LED Clearance Lights, Bright Heads and Arms, 7" x 14.5" Flat Glass, Includes 8" x 6" Convex Mirrors, for 102" Load Width	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	<u>Notes</u> : Mirror Dimensions are Rounded to the Nearest 0.5"		
16SSE	MIRROR, CONVEX, HOOD MOUNTED (2) Right and Left Sides, Breakaway, Bright, Heated	0/0	0
16JNT	SEAT, DRIVER (National 2000) Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, with 2 Position Front Cushion Adjust, -3 to +14 Degree Angle Back Adjust	-13/-5	-18
16LUM	SEAT, PASSENGER (National) Non Suspension, High Back with Integral Headrest, Vinyl, with Fixed Back, with Under Seat Storage	32/13	45
16WJU	WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature	5/0	5
16VSL	WINDSHIELD Heated, Single Piece	0/0	0
FRAMES			
1CAG	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.250" x 3.610" x 0.375" (260.4mm x 91.7mm x 9.5mm); 456.0" (11582mm) Maximum OAL	113/276	389
1LSE	BUMPER, FRONT Swept Back, Steel, Painted Gray, Heavy Duty	50/-7	43
1WDS	FRAME EXTENSION, FRONT Integral; 20" In Front of Grille	141/-36	105
1570	TOW HOOK, FRONT (2) Frame Mounted	8/0	8
1WEH	WHEELBASE RANGE 134" (340cm) Through and Including 197" (500cm)	75/-75	0
BRAKES			
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	0/0	0
	<u>Includes</u> : BRAKE LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : PARKING BRAKE VALVE For Truck : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6		
4AZJ	AIR BRAKE ABS (Bendix AntiLock Brake System) 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System, with Automatic Traction Control	0/0	0
4GBM	BRAKE, PARKING Manual Push-Pull Pneumatic Parking Brake	0/0	0
4XDD	BRAKES, FRONT (Meritor 15X5 Q-PLUS CAST) Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 15" X 5", 13,200-lb Capacity	44/0	44
4EXP	BRAKE CHAMBERS, FRONT AXLE (Bendix) 20 SqIn	16/0	16
4LAG	SLACK ADJUSTERS, FRONT (Gunitex) Automatic	14/0	14
4XDU	BRAKES, REAR (Meritor 15X8.625 Q-PLUS CAST) Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 15" X 8.625", 21,000-lb Capacity per Axle	0/3	3

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
4EXS	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 24/30 SqIn Spring Brake	0/35	35
4LGG	SLACK ADJUSTERS, REAR {Gunita} Automatic	0/14	14
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM	37/1	38
4EDN	AIR DRYER {Bendix AD-9SI} with Heater, Includes Safety Valve	19/-2	17
4VLE	AIR DRYER LOCATION Mounted Inside Engine Compartment, Right Side	0/0	0
4VGN	AIR TANK Painted Aluminum, with Straight Thread O-Ring Ports	-12/-3	-15
4VKH	AIR TANK LOCATION (2) Mounted Under Battery Box, Outside Right Rail, Under Cab	37/14	51
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank	0/0	0

STEERING

5PSA	STEERING GEAR {Sheppard M100} Power	28/-6	22
5708	STEERING COLUMN Tilling	14/2	16
5CAW	STEERING WHEEL 4-Spoke; 18" Dia., Black	0/0	0

DRIVELINES

6DGA	DRIVELINE SYSTEM {Dana Spicer} SPL100, for 4x2/6x2	0/0	0
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EXHAUST SYSTEMS

7BMJ	EXHAUST SYSTEM Horizontal Aftertreatment System, Frame Mounted Under Right Rail Back of Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab	75/48	123
7SCP	ENGINE EXHAUST BRAKE for Cummins ISB/B6.7/ISL/L9 Engine with Variable Vane Turbo Charger	0/0	0
7WDM	EXHAUST HEIGHT 10'	15/12	27
7WBS	MUFFLER/TAIL PIPE GUARD (1) Bright Stainless Steel	13/11	24
7WBA	TAIL PIPE (1) Turnback Type, Bright	5/4	9

ELECTRICAL SYSTEMS

8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	0/0	0
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Includes

: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab
: HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel
: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever
: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light
: STARTER SWITCH Electric, Key Operated
: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector
: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature
: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted
: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted : WIRING, CHASSIS Color Coded and Continuously Numbered		
12VYL	ACCESSORY WIRING, SPECIAL for Road Speed Wire Coiled Under Instrument Panel for Customer Use	0/0	0
8GXD	ALTERNATOR (Leece-Neville AVI160P2013) Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount, with Remote Sense	0/0	0
8RPP	ANTENNA Shark Fin, Roof Mounted	1/0	1
8THJ	AUXILIARY HARNESS 3.0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications	2/0	2
8THB	BACK-UP ALARM Electric, 102 dBA	0/3	3
8VUX	BATTERY BOX Steel, with Plastic Cover, 25" Wide, 2-3 Battery Capacity, Mounted Right Side Under Cab	0/0	0
8MJT	BATTERY SYSTEM (Fleetrite) Maintenance-Free, (2) 12-Volt 1900CCA Total, Top Threaded Stud	7/7	14
8HAU	BODY BUILDER WIRING INSIDE CAB; Includes Sealed Connectors for Tail/Amber, Turn/Marker/Backup/Accessory, Power/Ground, and Stop/Turn	1/0	1
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses	0/0	0
8518	CIGAR LIGHTER Includes Ash Cup	1/0	1
8WPH	CLEARANCE/MARKER LIGHTS (5) (Truck Lite) Amber LED Lights, Flush Mounted on Cab or Sunshade	1/0	1
8HAH	ELECTRIC TRAILER BRAKE/LIGHTS Accommodation Package to Rear of Frame; for Combined Trailer Stop, Tail, Turn, Marker Light Circuits; Includes Electric Trailer Brake Accommodation Package with Cab Connections for Mounting Customer Installed Electric Brake Unit, Less Trailer Socket	0/2	2
8WXB	HEADLIGHT WARNING BUZZER Sounds When Head Light Switch is on and Ignition Switch is in "Off" Position	0/0	0
8XNZ	HEADLIGHTS Halogen, with Daytime Running Lights	0/0	0
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn On if Windshield Wipers are Turned On	0/0	0
8XHN	HORN, AIR Single Trumpet, Black, with Lanyard Pull Cord	3/0	3
8VBE	HORN, ELECTRIC (1) Trumpet Style	0/0	0
8WWJ	INDICATOR, LOW COOLANT LEVEL with Audible Alarm	0/0	0
8WBW	JUMP START STUD 12V, Remote Mounted	2/0	2
	<u>Includes</u> : JUMP START STUD Mounted to Battery Box		
8718	POWER SOURCE Cigar Type Receptacle without Plug and Cord	1/0	1
8XPK	POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) with USB-A Port and USB-C Port, Located in the Instrument Panel	0/0	0
8RPS	RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input	3/0	3
8RMV	SPEAKERS (2) 6.5" Dual Cone Mounted in Doors	5/0	5

Vehicle Specifications
2025 MV607 SBA (MV607)

November 07, 2024

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
8XKL	STARTING MOTOR (Mitsubishi Electric Automotive America 90P47) 12-Volt, with Soft-Start	0/0	0
8VTV	STOP-LIGHT WIRING MODIFIED Stop-Lights Turned on When Engine Compression Brake, Exhaust Brake or Retarder is Activated	0/0	0
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	0/0	0
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time	0/0	0

FRONT END

9WBW	FRONT END Tilting, Fiberglass, with Three Piece Construction, Dual Air Intakes	0/0	0
9WBN	FENDER EXTENSIONS Painted	0/0	0
9HCX	GRILLE Stationary, Molded in Black	0/0	0
9HBN	INSULATION, SPLASH PANELS for Sound Abatement	2/0	2
9HAN	INSULATION, UNDER HOOD for Sound Abatement	10/0	10
9AAB	LOGOS EXTERIOR Model Badges	0/0	0
9AAE	LOGOS EXTERIOR, ENGINE Badges	0/0	0

SPEEDOMETER, TOOLS, MISC

10021	CHASSIS COATING Corrosion Resistant E-Coat Primer Coating for Single Frame Rails	0/0	0
10AGB	COMMUNICATIONS MODULE Telematics Device with Over the Air Programming, Includes Five Year Data Plan and International 360	0/0	0
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100 <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "WP"	0/0	0
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	0/0	0
10WGD	SPECIAL RATING, GVWR Limited to 25,999-lb GVWR	0/0	0
10769	PAINT CLASS Premium Color	0/0	0

FUEL TANKS

15SWU	FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 16" Tank Depth, 40 US Gal (151L), Mounted Left Side, Under Cab	0/0	0
15WDG	DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab	0/0	0
15924	FUEL TANK STRAPS Bright Finish Stainless Steel	0/0	0
15LMR	FUEL/WATER SEPARATOR (Racor 400 Series,) with Primer Pump, Includes Water-in-Fuel Sensor	0/0	0
15LRE	LOCATION FUEL/WATER SEPARATOR Mounted Under Hood, Left Side, Above Front Axle	0/0	0

WHEELS, TIRES - FRONT

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
27DTS	WHEELS, FRONT (Accuride 29195) DISC; 19.5x7.50 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	-14/0	-14
7689459061	(2) TIRE, FRONT 245/70R19.5 Load Range H R238 (BRIDGESTONE), 623 rev/mile, 75 MPH, All-Position	-24/0	-24

WHEELS, TIRES - REAR

28DTS	WHEELS, REAR {Accuride 29195} DUAL DISC; 19.5x7.50 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	0/-28	-28
7689459061	(4) TIRE, REAR 245/70R19.5 Load Range H R238 (BRIDGESTONE), 623 rev/mile, 75 MPH, All-Position	0/-48	-48

BODY INTEGRATION

60AAG	BDY INTG, REMOTE POWER MODULE Mounted Inside Cab Behind Driver Seat, Up to 6 Outputs & 6 Inputs, Max 20 amp per Channel, Max 80 amp Total; Includes 1 Switch Pack with Latched Switches	0/0	0
60AKY	BDY INTG, DASH IND LT TRICOLOR (1) for Optional Usage Customer to Program	0/0	0
60AJK	BDY INTG, INDICATOR LIGHTS (2) 1 for Body Up, 1 for Gate Open, Includes Audible Alarm, Programmable Mode for Various Switch Actions. (Requires 2 Remote Power Module Inputs)	0/0	0
60ABE	BDY INTG, PTO ACCOMMODATION for Electric over Hydraulic PTO, Does Not Include Solenoids, with Latched Switch Mounted on Dash Includes Audible Alarm and Indicator Light in Gauge Cluster (Requires 1 Remote Power Module input & 1 output)	0/0	0
60ACS	BDY INTG, SWITCH MOMNTRY 3POS Rocker, Backlit, with "ON" Indicator Mounted on Dash, Latching Software, for 1; Auxiliary Load 20 amp. Maximum; Power Available Only in "Ignition" or "Accessory" Position, Output Also Controlled by a Customer Remote Mounted Switch (requires 1 Remote Power Module input & 1 output)	0/0	0

Services Section:**WARRANTY**

40129	WARRANTY Standard for MV Series, Effective with Vehicles Built July 1, 2017 or Later, CTS-2020A	0/0	0
	Total Component Weight:	6466/3767 (lbs)	10233 (lbs)
2	Equip Spec. - Body Equip (see quote)	0/0	0
	Total Body Allied:	0/0 (lbs)	0 (lbs)
	Navistar Surcharge	0/0	0
	Total Goods Purchased:	0/0	0

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



**EQUIPMENT
SPECIALISTS**

180 Roberts Street, East Hartford CT 06108 Tel: (860) 296-7000 • www.ES-CT.com

NUTMEG IH
ATTN: Marc Palumbo

October 10, 2024

TARCO T2000-10-SS EQUIPMENT PKG

REF: WATERFORD

CHASSIS REQUIREMENTS

- ❖ Chassis MUST HAVE Clear Frame Rail Behind Cab (as much as Possible) for Valve and Tank Mounting. Relocating of Components Interfering in Installation will be Billed at Shop Rate of \$193.00 per Hour
- ❖ Chassis Must Have factory option switches, 6-Minimum preferred, in working order when chassis is delivered
- ❖ Minimum 25,000 GVW Six (6) Wheel Cab & Chassis
- ❖ 96" - 98" CA measurement
- ❖ Allison 3000 or Higher Transmission
- ❖ Three (3) indicator lights for body up, gate open and low oil, in working order when chassis delivered
- ❖ Snow Plow Prep Package for Plow Lights, in working order when chassis delivered
- ❖ Electric to Rear
- ❖ Electric Trailer Brake Prep Package in cab, taped to dash and in working order when chassis delivered
- ❖ Ground speed output from transmission for electronic sander control, in working order when chassis delivered
- ❖ PTO switch in dash and wired to right side of transmission for Chelsea electric shift PTO, in working order when chassis delivered
- ❖ All Wires Must be Tagged for Use

ADDITIONAL CHARGES WILL APPLY FOR ITEMS NOT SUPPLIED ON CHASSIS

Acknowledged _____ Date _____

Equipment Package to include the following:

Body:

- Tarco Model T-2000-SS-10 Combination 304# STAINLESS STEEL dump body and material spreader
- 10' Length. Outside width: 95"
- Body is constructed of 10-gauge STAINLESS steel throughout,
- Body side height - 16", tailgate height - 30"
- 304# STAINLESS STEEL Body sides are supported by front and rear corner posts with additional vertical side supports.
- 304# STAINLESS STEEL Formed body top rail with sideboard pockets
- 304# STAINLESS STEEL Body sides are dirt shedder design

- 10 gauge 304# STAINLESS STEEL ½ Cab Shield
- 3/16" HARDOX 450 205,000 PSI FLOOR
- AIR tailgate latching mechanism.
- STAINLESS STEEL Coal Door
- Rear Bolt-on Asphalt Apron
- **AUGER SENSOR ON GEARBOX FOR CLOSED LOOP**
- Conveyor system for ice and snow control is constructed of 7 gauge type 304 stainless steel with a ¼" thick poly wear plate
- 304# STAINLESS STEEL Front mounted spinner assembly with POLY chute
- 14" diameter poly spinner.
- ACCESS STEP OVER AUGER BOX
- REAR DRIVERSIDE SS SWING-UP LADDER
- Conveyor chain is 14" in width and Chevron design.
- Conveyor drive through 20:1 gear box with hydraulic motor.
- Front hoist cylinder is telescopic – NTEA rated Class 20
- Side tip cylinders are 5" x 16" double-acting.
- Continuous side tip floor hinge pin is stainless steel equipped with grease lines for remote lubrication.
- Body up light indicator for cab. Dump hoist safety prop. Side Tip safety prop.
- Conspicuity & Safety Tape
- Full Length Flap to protect Brake Chambers
- Front & Rear Mud Flaps

Plow Frame:

- Plow Frame shall Utilize Integral Front Frame Extensions & Allow Tilt Hood
- Plow Frame With 4" X 10" Da Lift Cylinder
- Multiple Push Point
- TWO (2) Shovel/broom Holders (round) On PLOW FRAME- (for long handle)
- Plow Relief Circuit For Ease Of Plow Disconnect

Plow:

- EVEREST RM120TML36SH Power Angle Plow
- Reversing Cylinders With Cushion Valve
- (MBOX CUT UNAVAIL ON THIS MODEL)
- Rubber Shield
- Parking Jack
- 30.5 Pin-in Swivel Bar
- Cable Lift
- 5/8" Cutting Edge
- Right Hand Curb Guard
- Marker Sticks

Hydraulic System:

- 37 Gallon Hydraulic Reservoir With Sight/Temp Gauge
- Hydraulic Filter With Indicator
- Low Oil Alert Light
- 2" Ball Valve Shut-Offs

- Suction Line Strainer
- 92cc Variable Displacement Pump
- Hot-Shift Wet-Spline PTO Via Allison 3000 Series & Chassis-Supplied Switch
- Force America Five (5) Bank ADD-A-FOLD Load Sense Valve System
- FORCE AMERICA PATROL COMMANDER Controls For Body, Load Cover, And Plow Functions, Mounted On Custom Reinforced Tower
- Stainless Steel Valve Enclosure
- Force America SSC6100 GEN 5 Spreader Control ILO 5100 EX as Previously Quoted System Capable up to Three (3) Cameras
- 10" High Resolution LCD Monitor
- CAN Bus Central Processing
- AVL/GPS Integration Built-in
- Wireless Technology
- Stainless Steel Hydraulic Manifold & 1/4" Stainless Steel Piping Throughout Utilizing Short Lengths Of Hose & Swivel Fittings

Electrical:

- Body LED ICC Lighting
- LED Spinner Light With In Cab Switch
- LED Load Light With In Cab Switch
- Heated LED Plow Lights Mounted On Stainless Steel Brackets Utilizing Chassis Plow Light Circuitry
- SOUND OFF System FOUR (4) Strobes with Two Front and One Each Side of Cabshield
- Three light rear cluster in Rear Corner Posts. STROBE; S/T/T/; REV
- TWO (2) CAMERAS
- Precise Temp System
- Allied Lighting To Be Tied Into Factory Aux Switches
- PTO To Be Switch To Be Chassis-Supplied

Load Cover & Pintle Assembly:

- ALC Hydraulic Load Cover
- 1/4" Rear Plate With 20 Ton Pintle, Gladhands, And 7 Way Rv Electrical Plug
- Electric Brake Controller

Miscellaneous:

- Poly Fenders
- BAWER 24" x 18" x 18" SS Toolbox
- Body NATURAL SS
- Black Enamel Applied To Plow Frame, Pintle Assy, & Body Understructure
- ARMOURSEAL BODY AND CHASSIS (UNDER)
- Complete Package Installed & Operational On Chassis With Front Frame Extension And 96-98" CA

FOB: E. HARTFORD, CT..... **\$ 151,442.00**

OPTIONS:

A. DUAL LED REAR LIGHTS.....	\$ 580.00
B. COMPLETE BODY GREASE MANIFOLD.....	\$ 1600.00
C. MONROE MODEL DTS-120-24-304 24" SIDES 30" GATE 4.5 YD 304# SS WITH AR450 FLOOR. I-BEAM LONGMEMBERS. BOLT-IN SS CONVEYOR SPEED SENSOR ON 18" CONVEYOR 24" CABSHIELD SWING-UP SS LADDER SS SPINNER CHUTE SS POLY-LINED POLY SPINNER GREASE MANIFOLD.....	\$ 3800.00

QUOTE VALID: 30 DAYS

Respectfully Submitted,



Glenn Slade
Sales Consultant
Equipment Specialists

DATE: 10/29/2024
TIME: 02:18 P.M.

TOWN OF WATERFORD
VEHICLE REPAIR HISTORY REPORT
FACILITY: 00001

ID: 1-32/RV

PAGE: 1

STARTING VMRS CODE: 000-000-000
ENDING VMRS CODE: 999-999-999

DATE: FIRST
DATE: LAST

VEHICLE: H9
VEHICLE: H9

VMRS Code	METER : STANDARD		SUBTOTALS OF VMRS CODES FOR DIVISION >		AL		PERIOD : LIFE		PERCENT	TOT COST /METER
	QUANTITY	LABOR HRS	LABOR COST	PARTS COST	TOTAL COST					
001 A/C, HEAT, VENTILATION	1	9.00	285.75	22.93	308.68	1.40 %	0.00307			
013 BRAKES	1	6.00	216.66	603.45	820.11	3.71 %	0.00814			
017 TIRES,TUBES,LINERS	1	1.00	28.61	0.00	28.61	0.13 %	0.00028			
031 CHARGING SYSTEM	1	3.00	116.82	159.00	275.82	1.25 %	0.00274			
032 CRANKING SYSTEM	2	2.50	76.52	343.38	419.90	1.90 %	0.00417			
034 LIGHTING SYSTEM	2	7.00	240.45	161.82	402.27	1.82 %	0.00400			
042 COOLING SYSTEM	1	1.00	39.81	7.69	47.50	0.21 %	0.00047			
044 FUEL SYSTEM	1	2.00	49.76	17.34	67.10	0.30 %	0.00067			
045 POWER PLANT/ENGINE	1	5.00	188.80	455.97	644.77	2.92 %	0.00640			
051 GENERAL ACCESSORIES	1	6.00	192.24	211.28	403.52	1.82 %	0.00401			
052 ELECTRICAL ACCESSRES	4	19.00	581.82	76.70	658.52	2.98 %	0.00654			
055 CARGO HANDLING,LIFT	2	8.50	247.08	476.68	723.76	3.27 %	0.00719			
066 PREVENTIVE MAINTENANCE	18	132.00	4207.19	3802.49	8009.68	36.22 %	0.07955			
077 FRAME AND SUPORT	1	15.00	566.40	261.13	827.53	3.74 %	0.00822			
099 ROAD CALL TRAVEL TIME	41	194.25	6126.61	2323.37	8449.98	38.21 %	0.08392			
730 HOUSEKEEPING	1	1.00	20.47	4.48	24.95	0.11 %	0.00025			

TOTALS: 79 422.25 13184.99 8927.71 TOT: 22112.70 100.00 % 0.21961

Service History by Vehicle

Town of Waterford - Public Works

7 records

Report generated on 10/29/2024 2:43 PM by Garon VanOverloop

Filters

Time Frame: Oct 1, 2022 - Oct 29, 2024 Vehicle: H9

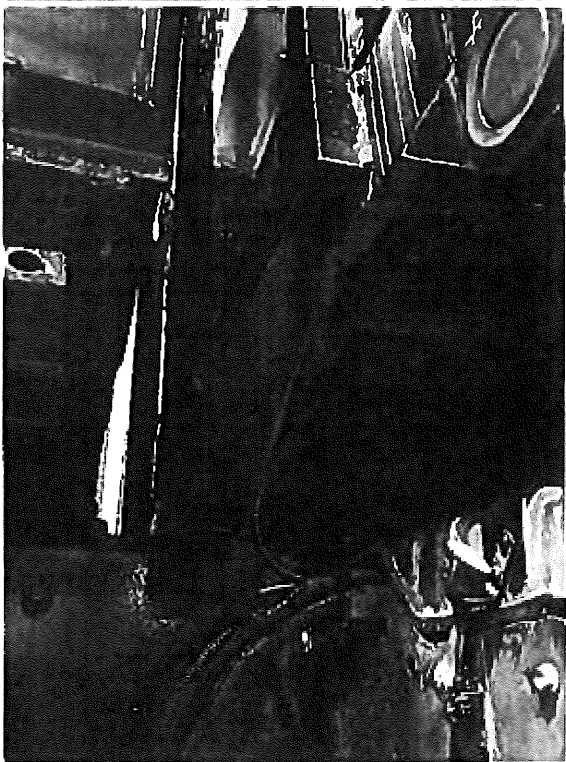
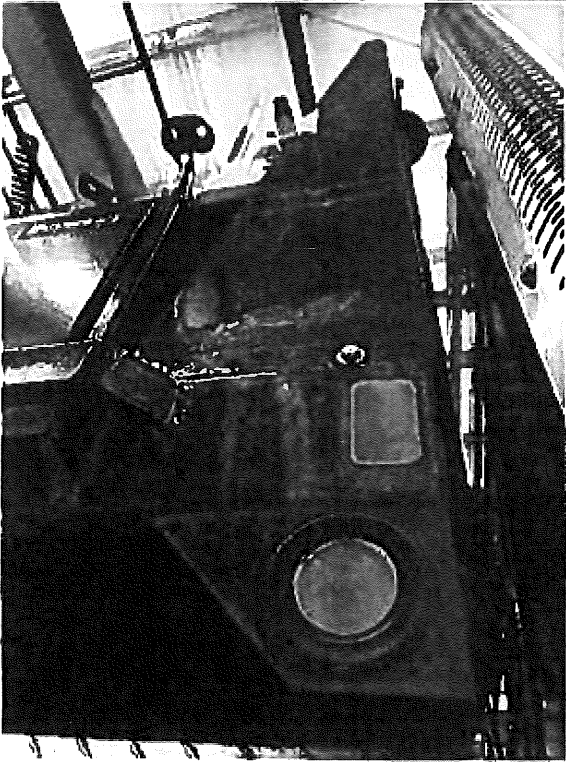
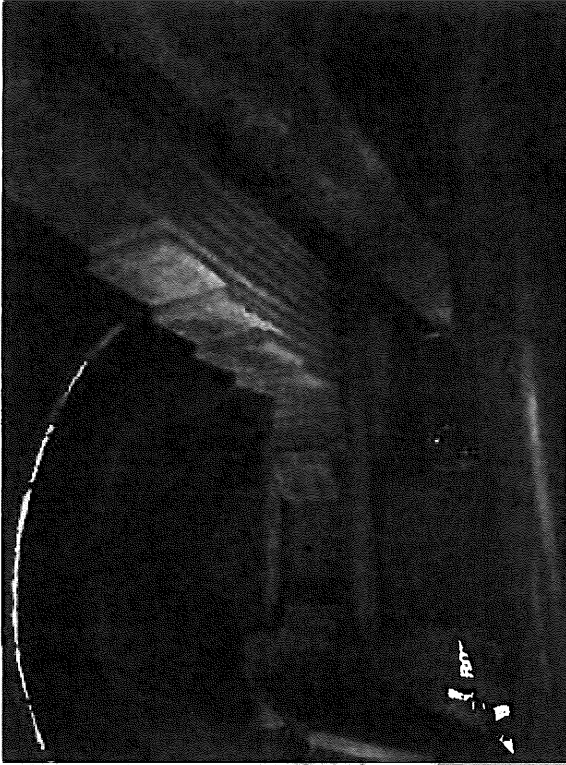
Labor Subtotal		Parts Subtotal		Line Item Subtotal
\$2,257.14		\$6,344.71		\$8,601.85

Vehicle

H9

Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task	Parts Subtotal	Line Item Subtotal
28958433	07/25/2024 7:51 AM	08/21/2024 11:37 AM	\$165.43	\$549.67	Electrical System (Miscellaneous)	\$165.43	\$549.67
21691539	12/06/2023 11:30 AM	12/06/2023 3:00 PM	\$272.92	\$335.38	Preventative Maintenance	\$272.92	\$335.38
19411302	08/24/2023 11:30 AM	08/29/2023 3:30 PM	\$1,068.82	\$1,207.24	Engine Diagnosis		\$46.14
19411302	08/24/2023 11:30 AM	08/29/2023 3:30 PM	\$1,068.82	\$1,207.24	Fuel Injector Replacement	\$1,068.82	\$1,161.10
17033423	03/29/2023	03/30/2023	\$89.15	\$223.23	Air Injection System Inspect	\$89.15	\$223.23
16179330	02/08/2023	02/17/2023 1:00 PM	\$1,495.45	\$1,495.45	Wheel Spindle & Hub Replacement	\$1,495.45	\$1,495.45
16565968	02/01/2023 9:31 AM	02/03/2023	\$2,580.20	\$3,904.24	Preventative Maintenance	\$178.74	\$446.90
16565968	02/01/2023 9:31 AM	02/03/2023	\$2,580.20	\$3,904.24	Engine (Miscellaneous)	\$971.48	\$1,792.72
16565968	02/01/2023 9:31 AM	02/03/2023	\$2,580.20	\$3,904.24	Front Suspension System Inspect	\$585.72	\$736.56
16565968	02/01/2023 9:31 AM	02/03/2023	\$2,580.20	\$3,904.24	Accessories/Lifting (Miscellaneous)	\$31.02	\$81.30
16565968	02/01/2023 9:31 AM	02/03/2023	\$2,580.20	\$3,904.24	Tires (Miscellaneous)	\$813.24	\$846.76
15892371	01/26/2023	01/31/2023 2:10 PM	\$672.74	\$886.64	Re-inspection		\$42.78

Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task	Parts Subtotal	Line Item Subtotal
15892371	01/26/2023	01/31/2023 2:10 PM	\$672.74	\$886.64	Tire Replacement	\$406.62	\$449.40
15892371	01/26/2023	01/31/2023 2:10 PM	\$672.74	\$886.64	Wheel Bearing Replacement	\$266.12	\$394.46
Total Amount						\$6,344.71	\$8,601.85





H9



International Trucks is pleased to provide you with this proposal compliant with all terms of the Sourcewell Vehicles and Chassis Contract #060920-NVS awarded to Navistar, Inc for new International Trucks. If you have any questions regarding enrollment in Sourcewell or detailed contract terms and conditions, please see your International Truck sales representative.

PROPOSAL PREPARED FOR:		PROPOSAL PREPARED BY:
Sourcewell Member:	Town of Waterford	773283-000
Contact:	Garon VanOverloop	Marc Palumbo
Address:		860-208-8732
City/State/Zip:		Mpalumbo@alliantcetrucks.com
Phone:		
Email:		

Proposal Number	18687-2
Date	9/18/2024
Quantity of this Specification	1
Single Sourcewell Transaction Total Volume	1

Chassis		
New 2026 International MV607 Chassis		\$ 138,959.00
Base Chassis List	\$ 113,929.00	
Options List	\$ 25,030.00	
Sourcewell Contract Discount	30.3%	\$ (42,131.17)
Volume Incentive		\$ -
Material Price Increases		\$ -
Net Sourcewell Chassis Price		\$ 96,827.83
Sourcewell Partner Body		
		\$ -
Handling Fee	4.00%	\$ -
Non-Sourcewell Dealer Supplied Body		
		\$ -
Handling Fee	5.00%	\$ -
Additional Post Build Work		
Prep and Programming		\$ 1,500.00
		\$ -
Handling Fee	5.00%	\$ 75.00
Service Contracts		
Extended Vehicle Coverage - 40XU1 60M/100K		\$ 2,250.00
Cummins PP1 Engine/Aftertreatment 60M/100K		\$ 3,380.00
		\$ -
Additional Freight		
Transportation from Body Company		\$ 500.00
		\$ -
Additional Floorplan		
Floorplan Charges		\$ 2,000.00
		\$ -
Additional Fees & Taxes		
		\$ -
		\$ -
		\$ -
Final Sourcewell Per Vehicle Price FOB Franklin		\$ 106,532.83
Final Sourcewell Total Vehicle(s) Price		\$ 106,532.83
Additional Sourcewell Qualified Content		
Customer Parts Credit - Fleet Charge only	\$200	
A26 Incremental Parts Credit - Fleet Charge only	\$200	
Silver Package Award	\$1,200	

Terms:

Stock unit in dealer's inventory, dealer will accept a final purchase order using the current Sourcewell pricing quoted above.

Dealer placing a new orders for the Sourcewell Member, the purchase order cannot be firm up until the unit is slotted to build with a firm build date or lineset.

Once a firm build date has been established, dealer will provide the Sourcewell Member approved pricing and a final purchase order can be accepted with firm pricing.

Dealer cannot guarantee bodies and/or equipment pricing added to the chassis for a turnkey sale until chassis is lineset.



MV607 SBA

Sales Proposal For:
TOWN OF WATERFORD

Presented By:
ALLEGIANCE TRUCKS

INTERNATIONAL®

Financial Summary
2026 MV607 SBA (MV607)

September 18, 2024

<u>Description</u>	(US DOLLAR)	<u>Price</u>
Net Sales Price:		\$106,532.83
Memo Item(s):		
Body/Allied Equipment:	\$0.00	Priced with Sourcewell
Note: Memo item(s) shown here are included in the above Net Sales Price.		Contract # 032824-NVS

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

Approved by Seller:

Accepted by Purchaser:

Official Title and Date

Firm or Business Name

Authorized Signature

Authorized Signature and Date

ALLEGIANCE TRUCKS
130 BRAINARD RD
HARTFORD CT 06114 -
(860)249-8635

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

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.

Prepared For:
TOWN OF WATERFORD
Garon VanOverloop
15 ROPE FERRY RD.
WATERFORD, CT 06385-
(860)444 - 5867
Reference ID: N/A

Presented By:
ALLEGIANCE TRUCKS
Marc Palumbo
130 BRAINARD RD
HARTFORD CT 06114 -
(860)249-8635

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

Model Profile
2026 MV607 SBA (MV607)

AXLE CONFIG:	4X2
APPLICATION:	Stake Flat
MISSION:	Requested GVWR: 25500. Calc. GVWR: 25999. Calc. GCWR: 33000 Calc. Start / Grade Ability: 35.48% / 2.77% @ 55 MPH Calc. Geared Speed: 80.9 MPH
DIMENSION:	Wheelbase: 163.00, CA: 95.90, Axle to Frame: 49.00
ENGINE, DIESEL:	{Cummins B6.7 280} EPA 2024, 280HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 280 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 2500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, with 33,000-lb GVW and GCW Max
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Dana Spicer D-800F} I-Beam Type, 8,000-lb Capacity
AXLE, REAR, SINGLE:	{Meritor RS-21-160} Single Reduction, 21,000-lb Capacity, 200 Wheel Ends Gear Ratio: 6.14
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 11R22.5 Load Range H HSR 3 (CONTINENTAL), 494 rev/mile, 75 MPH, All-Position
TIRE, REAR:	(4) 11R22.5 Load Range G HDR2+ (CONTINENTAL), 491 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, SINGLE:	23,500-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs
PAINT:	Cab schematic 100WP Location 1: 5047, Green (Prem) Chassis schematic N/A

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
MV60700	Base Chassis, Model MV607 SBA with 163.00 Wheelbase, 95 90 CA, and 49.00 Axle to Frame.	5381/3069	8450

AXLE CONFIGURATION

1ANA	AXLE CONFIGURATION {Navistar} 4x2	0/0	0
	<u>Notes</u> : Pricing may change if axle configuration is changed.		

ENGINE

12EXW	ENGINE, DIESEL {Cummins B6.7 280} EPA 2024, 280HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 280 Peak HP (Max)	0/0	0
12VJR	EMISSION, CALENDAR YEAR {Cummins B6.7} EPA, OBD and GHG Certified for Calendar Year 2024	0/0	0
12XCS	CARB EMISSION WARR COMPLIANCE Does Not Comply with CARB Emission Warranty	0/0	0
12WZE	CARB IDLE COMPLIANCE Does Not Comply with California Clean Air Idle Regulations	0/0	0
12WWG	EPA IDLE COMPLIANCE Low NOx Idle Engine, Complies with EPA Clean Air Regulations; Includes "Certified Clean Idle" Decal on Hood	0/0	0
10UAV	VEHICLE REGISTRATION IDENTITY ID for Non CARB Omnibus/Non ACT Adopting State or Exempt Vehicle << Contains non-mitigated legacy engine & must be registered outside the States of CA/MA/OR unless exempt. You may be held liable under CA/MA/OR law for failure to properly register/otherwise failing to follow CA/MA/OR law>>	0/0	0
	<u>Notes</u> : CANNOT BE REGISTERED IN CA, OR, MA. For vehicles that will be registered in States other than CA, OR, MA.		
12XCE	RADIATOR Aluminum, 3-Row, Down Flow, Front to Back System, 738 SqIn Louvered, with 477 SqIn Charge Air Cooler, Includes In-Tank Oil Cooler	0/0	0
12TSY	FAN DRIVE {Borg-Warner SA85} Viscous Type, Screw On	0/0	0
	<u>Includes</u> : FAN Nylon		
12VCE	AIR CLEANER Single Element, Fire Retardant Media	0/0	0
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection	0/0	0
12WUL	BLOCK HEATER, ENGINE {Phillips} 120V/1000W, with "Y" Cord for Dealer Installed 120V/300W Oil Pan Heater	3/0	3
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door		
12VYP	ENGINE CONTROL, REMOTE MOUNTED No Provision for Remote Mounted Engine Control	0/0	0
12WPV	OIL PAN 15 Quart Capacity, For Cummins ISB/B6.7 Engines	0/0	0
12VXT	THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel	0/0	0

INTERNATIONAL®**Vehicle Specifications
2026 MV607 SBA (MV607)**

September 18, 2024

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
12EMZ	VENDOR WARRANTY, ENGINE (Cummins) B6 7 Engine, 3-Year Unlimited Miles Standard Warranty	0/0	0

TRANSMISSION

13BBK	TRANSMISSION, AUTOMATIC (Allison 2500 RDS) 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, with 33,000-lb GVW and GCW Max	0/0	0
13WYH	TRANSMISSION TCM LOCATION Located Inside Cab	0/0	0
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released	0/0	0
13XAL	PTO LOCATION Customer Intends to Install PTO at Left Side of Transmission	0/0	0
13WYY	SHIFT CONTROL PARAMETERS (Allison) 1000 or 2000 Series Transmissions, Performance Programming	0/0	0
13WEV	TRANSMISSION FEATURE EFFECTS for Allison, Disable Aftertreatment Regeneration When in PTO Mode	0/0	0
13WLN	TRANSMISSION OIL Synthetic; 20 thru 28 Pints	0/0	0
13WVS	TRANSMISSION SHIFT CONTROL T-Handle	0/0	0

CLUTCH

11001	CLUTCH Omit Item (Clutch & Control)	0/0	0
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REAR AXLES, SUSPENSIONS

14ATE	AXLE, REAR, SINGLE (Meritor RS-21-160) Single Reduction, 21,000-lb Capacity, 200 Wheel Ends . Gear Ratio: 6.14 <u>Notes</u> : Axle Lead Time is 30 Days Standard, 90 Days w/no Spin Option	0/402	402
14VAH	SUSPENSION, REAR, SINGLE 23,500-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs	0/66	66
14WMG	AXLE, REAR, LUBE (EmGard FE-75W-90) Synthetic Oil; 30 thru 39.99 Pints	0/0	0
14WAP	SHOCK ABSORBERS, REAR (2)	0/45	45

FRONT AXLES

2AEM	AXLE, FRONT NON-DRIVING (Dana Spicer D-800F) I-Beam Type, 8,000-lb Capacity	-12/0	-12
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FRONT SUSPENSIONS

3ADA	SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 8,000-lb Capacity, with Shock Absorbers <u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free <u>Notes</u>	0/0	0
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<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	: In combinations where chassis component weights may cause a chassis lean, a spring is used in front left spring pack to offset this imbalance & provide a level chassis, within 3/8", with body installed.		
CABS, COWLS, BODIES			
16030	CAB Conventional, Day Cab	0/0	0
	<u>Includes</u> : CLEARANCE/MARKER LIGHTS (5) Flush Mounted		
16ZJA	ACCESS, CAB Aluminum, Self-Cleaning, Open and Serrated Design, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab, Extended Cab or Sleeper Cab	-1/0	-1
168AM	AIR CONDITIONER with Integral Heater and Defroster	56/0	56
16WBY	ARM REST, RIGHT, DRIVER SEAT	3/0	3
16VKB	CAB INTERIOR TRIM Classic, for Day Cab	0/0	0
	<u>Includes</u> : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket, Located Above Driver and Passenger : DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted : SUN VISOR (2) Padded Vinyl, 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap		
16VLK	CAB REAR SUSPENSION Air Suspension, for Mid Cab Height	42/0	42
16WEE	CAB SOUND INSULATION Includes Dash Insulator and Engine Cover Insulator	8/0	8
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood	1/0	1
16GEG	GAUGE CLUSTER Premium Level; English with English Electronic Speedometer	0/0	0
	<u>Includes</u> : GAUGE CLUSTER DISPLAY: Base Level (3" Monochromatic Display), Premium Level (5" LCD Color Display); Odometer, Voltmeter, Diagnostic Messages, Gear Indicator, Trip Odometer, Total Engine Hours, Trip Hours, MPG, Distance to Empty/ Refill for : GAUGE CLUSTER Speedometer, Tachometer, Engine Coolant Temp, Fuel Gauge, DEF Gauge, Oil Pressure Gauge, Primary and Secondary Air Pressure or Auxiliary Air Pressure (if Air Equipped) : WARNING SYSTEM Low Fuel, Low DEF, Low Oil Pressure, High Engine Coolant Temp, Low Battery Voltage (Visual and Audible), Low Air Pressure, Primary and Secondary (if Air Equipped)		
16HHE	GAUGE, AIR CLEANER RESTRICTION (Filter-Minder) Mounted in Instrument Panel	2/0	2
16HGH	GAUGE, OIL TEMP, AUTO TRANS for Allison Transmission	1/0	1
16XJN	INSTRUMENT PANEL Flat Panel	0/0	0
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	0/0	0
16WSE	LOW WASHER FLUID INDICATOR	1/0	1

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
16SNM	MIRRORS (2) C-Loop, Heated, Black Heads and Arms, 7.5" x 14" Flat Glass, Includes 7 5" x 7" Convex Mirrors, for 102" Load Width	-2/0	-2
	<u>Notes</u> : Mirror Dimensions are Rounded to the Nearest 0 5"		
16SSB	MIRROR, CONVEX, HOOD MOUNTED (2) Right and Left Sides, Breakaway, Black	0/0	0
16JNT	SEAT, DRIVER (National 2000) Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, with 2 Position Front Cushion Adjust, -3 to +14 Degree Angle Back Adjust	-13/-5	-18
16SMH	SEAT, TWO-MAN PASSENGER (National) Fixed Back, Integrated Headrest in Both Occupant Positions, Vinyl, with Under Seat Storage Compartment	36/35	71
16WJU	WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature	5/0	5

FRAMES

1CAD	FRAME RAILS High Strength Low Alloy Steel (80,000 PSI Yield); 10.250" x 3.092" x 0.375" (260.4mm x 78.5mm x 9.5mm); 455.0" (11557mm) Maximum OAL	109/163	272
1LNN	BUMPER, FRONT Contoured, Steel, Chrome Plated	0/0	0
1570	TOW HOOK, FRONT (2) Frame Mounted	8/0	8
1LEG	LICENSE PLATE HOLDER Includes Upper & Lower Mounting Plate Hardware, Mounted in Existing Holes in Front Bumper	3/0	3
1WEH	WHEELBASE RANGE 134" (340cm) Through and Including 197" (500cm)	75/-75	0

BRAKES

4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	0/0	0
	<u>Includes</u> : BRAKE LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : PARKING BRAKE VALVE For Truck : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6		
4AZJ	AIR BRAKE ABS (Bendix AntiLock Brake System) 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System, with Automatic Traction Control	0/0	0
4GBM	BRAKE, PARKING Manual Push-Pull Pneumatic Parking Brake	0/0	0
4XDC	BRAKES, FRONT (Meritor 15X4 Q-PLUS CAST) Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 15" X 4", 13,200-lb Capacity	0/0	0
4ESX	BRAKE CHAMBERS, FRONT AXLE (Haldex) 20 SqIn	13/0	13
4LAG	SLACK ADJUSTERS, FRONT (Gunite) Automatic	14/0	14
4WBX	DUST SHIELDS, FRONT BRAKE for Air Cam Brakes	10/0	10

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
4XDR	BRAKES, REAR {Meritor 16.5X7 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 7", 23,000-lb Capacity per Axle	0/0	0
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 SqIn Spring Brake	0/39	39
4LGG	SLACK ADJUSTERS, REAR {Gunitel} Automatic	0/14	14
4WDM	DUST SHIELDS, REAR BRAKE for Air Cam Brakes	0/10	10
4LGR	SLACK ADJUSTER PINS Stainless Steel Slack Adjuster Pins/Cotter Pins on Front and Rear	0/0	0
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM	37/1	38
4EDN	AIR DRYER {Bendix AD-9SI} with Heater, Includes Safety Valve	19/-2	17
4VLE	AIR DRYER LOCATION Mounted Inside Engine Compartment, Right Side	0/0	0
4EYD	AIR DRYER SHIELD to Protect from Debris	2/0	2
4VGM	AIR TANK Polished Aluminum, with Straight Thread O-Ring Ports	-12/-3	-15
4VKH	AIR TANK LOCATION (2) Mounted Under Battery Box, Outside Right Rail, Under Cab	37/14	51
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank	0/0	0

STEERING

5PRG	STEERING GEAR {TRW (Ross) TAS40} Power	0/0	0
5708	STEERING COLUMN Tilting	14/2	16
5CAW	STEERING WHEEL 4-Spoke, 18" Dia., Black	0/0	0

DRIVELINES

6DGA	DRIVELINE SYSTEM {Dana Spicer} SPL100, for 4x2/6x2	0/0	0
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EXHAUST SYSTEMS

7BMJ	EXHAUST SYSTEM Horizontal Aftertreatment System, Frame Mounted Under Right Rail Back of Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab	75/48	123
7SCP	ENGINE EXHAUST BRAKE for Cummins ISB/B6.7/ISL/L9 Engine with Variable Vane Turbo Charger	0/0	0
7WDM	EXHAUST HEIGHT 10'	15/12	27
7WBS	MUFFLER/TAIL PIPE GUARD (1) Bright Stainless Steel	13/11	24
7WBA	TAIL PIPE (1) Turnback Type, Bright	5/4	9

ELECTRICAL SYSTEMS

8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	0/0	0
	<u>Includes</u> : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever		

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light		
	: STARTER SWITCH Electric, Key Operated		
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector		
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature		
	: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted		
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever		
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted		
	: WIRING, CHASSIS Color Coded and Continuously Numbered		
8WXD	ALARM, PARKING BRAKE Electric Horn Sounds in Repetitive Manner When Vehicle Park Brake is "NOT" Set, with Ignition "OFF" and any Door Opened	0/0	0
8GHP	ALTERNATOR (Delco Remy 28SI) Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount, with Remote Sense	-1/0	-1
8RPP	ANTENNA Shark Fin, Roof Mounted	1/0	1
8THB	BACK-UP ALARM Electric, 102 dBA	0/3	3
8VUX	BATTERY BOX Steel, with Plastic Cover, 25" Wide, 2-3 Battery Capacity, Mounted Right Side Under Cab	0/0	0
8MSG	BATTERY SYSTEM (Fleetrite) Maintenance-Free, (3) 12-Volt 1980CCA Total, Top Threaded Stud	25/28	53
8HAB	BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn	2/0	2
8RGA	2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and Routed to Center of Header Console in Cab	1/0	1
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses	0/0	0
8518	CIGAR LIGHTER Includes Ash Cup	1/0	1
8WPH	CLEARANCE/MARKER LIGHTS (5) (Truck Lite) Amber LED Lights, Flush Mounted on Cab or Sunshade	1/0	1
8XHA	CRUISE DISABLED W/WIPERS Cruise Control will Automatically be Disabled if Windshield Wipers are Turned on when Vehicle Speed Exceeds 25 MPH	0/0	0
8XNZ	HEADLIGHTS Halogen, with Daytime Running Lights	0/0	0
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn On if Windshield Wipers are Turned On	0/0	0
8XHN	HORN, AIR Single Trumpet, Black, with Lanyard Pull Cord	3/0	3
8540	HORN, ELECTRIC (2) Trumpet Style	1/0	1
8WWJ	INDICATOR, LOW COOLANT LEVEL with Audible Alarm	0/0	0
8XPk	POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) with USB-A Port and USB-C Port, Located in the Instrument Panel	0/0	0
8RPS	RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input	3/0	3

INTERNATIONAL®**Vehicle Specifications
2026 MV607 SBA (MV607)****September 18, 2024**

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
8RMZ	SPEAKERS (2) 6.5" Dual Cone Mounted in Both Doors, (2) 5.25" Dual Cone Mounted in Both B-Pillars	7/1	8
8WTK	STARTING MOTOR (Delco Remy 38MT Type 300) 12 Volt, Less Thermal Over-Crank Protection	8/0	8
8TKJ	STOP, TURN, TAIL & B/U LIGHTS (Truck Lite) Super 44, with LED Lights for Stop, Turn, Tail and Backup Lights, with Power Module, "International" Termination and Less Junction Box, Includes License Plate Light	0/2	2
8VTV	STOP-LIGHT WIRING MODIFIED Stop-Lights Turned on When Engine Compression Brake, Exhaust Brake or Retarder is Activated	0/0	0
8WMA	SWITCH, TOGGLE, FOR WORK LIGHT Lighted; on Instrument Panel and Wiring Effects for Customer Furnished Back of Cab Light	2/1	3
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	0/0	0

FRONT END

9WBW	FRONT END Tilting, Fiberglass, with Three Piece Construction, Dual Air Intakes	0/0	0
9WBN	FENDER EXTENSIONS Painted	0/0	0
9HCY	GRILLE Molded in Black, with Chrome Surround	0/0	0
9HBN	INSULATION, SPLASH PANELS for Sound Abatement	2/0	2
9HAN	INSULATION, UNDER HOOD for Sound Abatement	10/0	10
9AAB	LOGOS EXTERIOR Model Badges	0/0	0
9AAE	LOGOS EXTERIOR, ENGINE Badges	0/0	0

SPEEDOMETER, TOOLS, MISC

10021	CHASSIS COATING Corrosion Resistant E-Coat Primer Coating for Single Frame Rails	0/0	0
10AGB	COMMUNICATIONS MODULE Telematics Device with Over the Air Programming; Includes Five Year Data Plan and International 360	0/0	0
10XAN	FIRE EXTINGUISHER 5 lb Class A B C	8/2	10
10XAP	FIRE EXTINGUISHER BRACKET Mounted Left Side Driver Seat	1/0	1
10WBS	KEYS - ALL ALIKE, ADDITIONAL 2 Keys	0/0	0
10WUE	MUD FLAPS, FRONT WHEELS (2) Rubber, Mounted on Fender Extension	12/0	12
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	0/0	0
	<u>Includes</u> : PAINT SCHEMATIC ID LETTERS "WP"		
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	0/0	0
10SLV	PROMOTIONAL PACKAGE Government Silver Package	0/0	0
10WCY	SAFETY TRIANGLES	6/0	6
10WGD	SPECIAL RATING, GVWR Limited to 25,999-lb GVWR	0/0	0
10769	PAINT CLASS Premium Color	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
FUEL TANKS			
15SGJ	FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 16" Tank Depth, 50 US Gal (189L), Mounted Left Side, Under Cab	23/3	26
15WDG	DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab	0/0	0
15BAA	DEF TANK COVER Stainless Steel	2/0	2
15924	FUEL TANK STRAPS Bright Finish Stainless Steel	0/0	0
15LMN	FUEL/WATER SEPARATOR (Racor 400 Series,) 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor	-3/0	-3
15LRE	LOCATION FUEL/WATER SEPARATOR Mounted Under Hood, Left Side, Above Front Axle	0/0	0
WHEELS, TIRES - FRONT			
27DTU	WHEELS, FRONT (Accuride 29001) DISC; 22.5x7.50 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	0/0	0
7382135439	(2) TIRE, FRONT 11R22.5 Load Range H HSR 3 (CONTINENTAL), 494 rev/mile, 75 MPH, All-Position	78/0	78
WHEELS, TIRES - REAR			
28DTU	WHEELS, REAR (Accuride 29001) DUAL DISC; 22.5x7.50 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	0/0	0
7372135444	(4) TIRE, REAR 11R22.5 Load Range G HDR2+ (CONTINENTAL), 491 rev/mile, 75 MPH, Drive	0/168	168
WHEELS, SPARE			
26DTU	WHEEL, SPARE, DISC (Accuride 29001) 22.5x7.50 Rims, Powder Coat Steel, 5-Hand Hole 10-Stud, 285.75mm BC, Hub-Piloted	0/72	72
WHEELS MISC OPTIONS			
29WLK	WHEEL BEARING, FRONT, LUBE (EmGard FE-75W-90) Synthetic Oil	0/0	0
Services Section:			
WARRANTY			
40129	WARRANTY Standard for MV Series, Effective with Vehicles Built July 1, 2017 or Later, CTS-2020A	0/0	0
	Total Component Weight:	6141/4130 (lbs)	10271 (lbs)
		(lbs)	(lbs)
	40XUJ Ext Vehicle 60/100	0/0	0
	Cummins PP1 YYJ 60/100	0/0	0
	Total Goods Purchased:	0/0	0

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



180 Roberts Street, East Hartford CT 06108 Tel: (860) 296-7000 • www.ES-CT.com

Town of Waterford

November 8, 2024

Public Works

Waterford, CT.

IROQUOIS 14FT RACK BODY

ATTN: Garon

BUDGET ONLY

- ❖ Chassis **MUST HAVE** Clear Right-Side Frame Rail Behind Cab (as much as Possible).
Relocating of Components Interfering in Installation will be Billed at Shop Rate of \$165 per Hour
- ❖ Chassis Must Have factory option switches, 6-Minimum preferred
- ❖ Minimum 26,000 GVW Six (6) Wheel Cab & Chassis
- ❖ **106" CA with Spring Suspension- (Need to confirm)**
- ❖ Allison 3000 or Higher Transmission
- ❖ Air and Electric to Rear
- ❖ Electric Trailer Brake Prep Package in cab

Additional charges may apply for items not supplied on chassis

We are Pleased to Quote the Following One (1) New Iroquois Custom Built Flatbed INSTALLED ON IH MV 26,000 GVW WITH 106" CA:

BODY:

- IROQUOIS STAKE/PLATFORM BODY
- LENGTH: 14' 4" WIDTH: 96"
- ¼" STEEL DIAMOND PLATE FLOOR & RAILS, TWO (2) PIECE STYLE
- 4" STRUCTURAL CHANNEL CROSSMEMBERS ON 16" CENTERS
- 6" STRUCTURAL CHANNEL LONGSILLS
- 60" HIGH 10 GA SMOOTH STEEL HEADBOARD BRACED WITH 3" STRUCTURAL CHANNEL
- VERTICAL SUPPORTS, BOXED TOP RAIL WITH FULL WIDTH TRIPPLE WIDE INTERGRATED SCREEN WINDOW, BRACED FORWARD
- INSTALL PIPE STYLE WINCH BAR HOLDER AT FRONT SIDE OF HEADBOARD
- RAIL STAKE POCKET HOLES AT THE SIDES & REAR
- 42" HIGH WOODED SLATTED SIDES
- FIVE (5) WOODED SLATTS
- WESTERN STYLE RACK CONNECTORS, ALL REMOVABLE

➤ **LED CLEARANCE LIGHTS & REFLECTORS**

RAILGATE:

- Thiemen Model AATVLR-20-9036+6 All Aluminum Railgate
- 2000 Lb Capacity
- Weld-On Aluminum Rails
- One Piece Aluminum Platform
- 90" X 36" Loading Platform With 6" Tapered Ramp
- Toggle Switch Control With In-Cab Shut-Off
- Gravity Down
- Manual Close Platform / Torsion Assist
- Sliders With Top & Bottom Rollers
- 96" Wide Body Required
- Platform To Store Approx. 32" Above Floor
- 54" Rails
- Outside Width Rail-To-Rail 95"
- Inside Width 86.63"
- Bed Height 33"-51"
- Led Taillight Kit
- Remote Pendant

TOOLBOXES:

- Two (2) Bawer 24" X 24" X 60" STAINLESS STEEL Underbody Boxes with Double Doors
- Two (2) Bawer 24" X 24" X 60" STAINLESS STEEL Boxes with Double Doors Mounted on outside edges of Flatbed Body

LIGHTING:

- WHELEN 60" LIGHT BAR ~~(Chassis must have reinforcements)~~
- Front Strobes: 2 @ SOUND-OFF GREEN/AMBER Recessed In Grill
- Dual Beacons: SOUND-OFF GREEN AMBER on Headboard
- Rear Strobes: 2 @ SOUND-OFF GREEN/AMBER Mounted In Boxes at Top Sides of Railgate
- Two (2) Led Spots – Location TBD
- Icc Required Led Lighting on Body

TOW PLATE:

- 5/8" Towplate Mounted W/ Gussetts, 2 D-Rings, 7 Flat Rv Pin & 6 Round Trailer Plugs, 2-5/16" Pintle Ball Combo (19" To Top of Ball) Bolted To Towplate W/ 3 Different Height Hole Sets
- Custom ICC Bar

MISC:

- Cone Holders Front Bumper
- Poly Fenders
- Varitech 150 Gallon Tank mounted to Headboard
- Misc Tool Holders

- Access Ladder on Rear Side of Body
- Wheel Chock Holder
- Back-Up Alarm
- Fully Installed on Chasis with 106" CA And Six (6) Aux Switches

BUDGET..... \$ 58,500.00

OPTIONS:

A. REARVIEW CAMERA..... \$ 950.00
B. RACK BODY WITH 102" ILO 96"..... \$ 1600.00

QUOTE VALID: 30 DAYS

DELIVERY: 90 DAYS AROC

Respectfully Submitted,



Glenn Slade - Sales Consultant

Equipment Specialists

DATE: 10/29/2024
TIME: 02:17 p.m.

TOWN OF WATERFORD
VEHICLE REPAIR HISTORY REPORT
FACILITY: 00001

ID: 1-32/RV

PAGE: 1

STARTING VMRS CODE: 000-000-000
ENDING VMRS CODE: 999-999-999

DATE: FIRST
DATE: LAST

VEHICLE:: S22
VEHICLE: S22

VMRS Code	METER : STANDARD		SUBTOTALS OF VMRS CODES FOR DIVISION >		PERIOD : LIFE		TOT COST /METER
	QUANTITY	LABOR HRS	LABOR COST	PARTS COST	TOTAL COST	PERCENT	
001 A/C, HEAT, VENTILATION	3	10.00	335.60	340.49	676.09	1.59 %	0.01418
013 BRAKES	11	37.50	1188.48	1578.11	2766.59	6.52 %	0.05801
017 TIRES, TUBES, LINERS	11	12.50	432.59	4662.63	5095.22	12.01 %	0.10684
031 CHARGING SYSTEM	1	0.00	0.00	0.00	0.00	0.00 %	0.00000
033 IGNITION SYSTEM	2	8.00	302.08	238.38	540.46	1.27 %	0.01133
034 LIGHTING SYSTEM	8	13.00	473.58	64.45	538.03	1.27 %	0.01128
042 COOLING SYSTEM	8	28.00	964.85	441.54	1406.39	3.32 %	0.02949
043 EXHAUST SYSTEM	1	3.00	118.92	104.89	223.81	0.53 %	0.00469
044 FUEL SYSTEM	1	10.00	330.24	139.34	469.58	1.11 %	0.00985
045 POWER PLANT/ENGINE	1	1.00	29.33	0.00	29.33	0.07 %	0.00062
052 ELECTRICAL ACCESSRES	3	4.00	140.70	39.18	179.88	0.42 %	0.00377
053 EXPENDABLE ITEMS	2	2.00	61.34	195.46	256.80	0.61 %	0.00538
065 HYDRAULIC SYSTEMS	3	3.00	88.29	159.05	247.34	0.58 %	0.00519
066 PREVENTIVE MAINTENANCE	9	153.50	4848.05	8310.96	13159.01	31.02 %	0.27593
071 BODY	1	5.00	146.65	75.00	221.65	0.52 %	0.00465
099 ROAD CALL TRAVEL TIME	44	203.50	6502.21	10029.54	16531.75	38.97 %	0.34666
730 HOUSEKEEPING	1	3.00	79.08	0.00	79.08	0.19 %	0.00166

TOTALS: 110 497.00 16041.99 26379.02 TOT: 42421.01 100.00 % 0.88953

Service History by Vehicle

Town of Waterford - Public Works

20 records

Report generated on 10/29/2024 2:36 PM by Garon VanOverloop

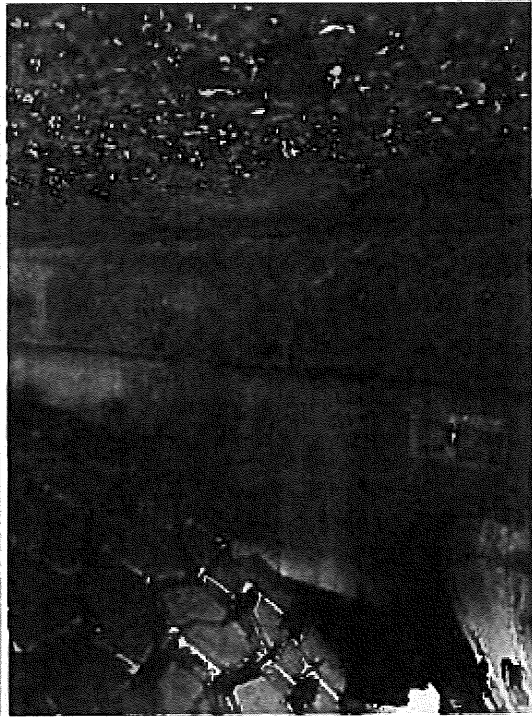
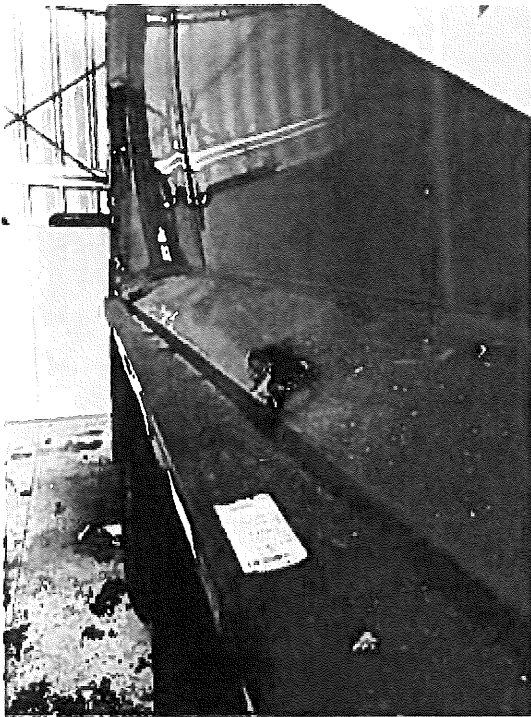
Filters

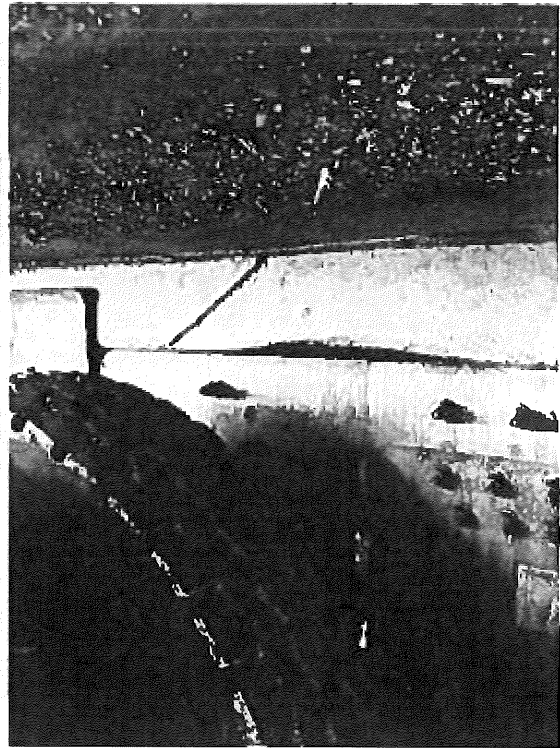
Time Frame: Oct 1, 2022 - Oct 29, 2024 Vehicle: S22

Labor Subtotal				Parts Subtotal				Line Item Subtotal	
\$7,609.68				\$26,377.92				\$33,987.60	
Vehicle									
S22									
Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task		Parts Subtotal	Line Item Subtotal	
28761726	08/01/2024 10:00 AM	08/12/2024 7:44 AM	\$4,497.93	\$5,018.26	Preventative Maintenance		\$269.54	\$397.62	
28761726	08/01/2024 10:00 AM	08/12/2024 7:44 AM	\$4,497.93	\$5,018.26	Tire Replacement		\$1,119.00	\$1,143.02	
28761726	08/01/2024 10:00 AM	08/12/2024 7:44 AM	\$4,497.93	\$5,018.26	Brake Shoes Replacement		\$1,600.64	\$1,696.70	
28761726	08/01/2024 10:00 AM	08/12/2024 7:44 AM	\$4,497.93	\$5,018.26	Diagnose Hydraulics		\$294.00	\$358.04	
28761726	08/01/2024 10:00 AM	08/12/2024 7:44 AM	\$4,497.93	\$5,018.26	Backup Alarm Replacement		\$89.69	\$105.70	
28761726	08/01/2024 10:00 AM	08/12/2024 7:44 AM	\$4,497.93	\$5,018.26	Hydraulic System Service		\$934.76	\$966.78	
28761726	08/01/2024 10:00 AM	08/12/2024 7:44 AM	\$4,497.93	\$5,018.26	Collection Arm Repair		\$190.30	\$350.40	
27550909	07/03/2024 8:30 AM	07/03/2024 10:45 AM	\$1,050.00	\$1,098.03	Tire Replacement		\$1,050.00	\$1,098.03	
26044165	04/19/2024 7:30 AM	04/19/2024 8:00 AM	\$31.43	\$47.05	Collection Arm Repair		\$31.43	\$47.05	
25593699	04/01/2024 7:32 AM	04/01/2024 7:32 AM	\$9.54	\$9.54	Headlamp Bulb Replacement		\$9.54	\$9.54	
24697954	03/11/2024 2:30 PM	03/11/2024 3:30 PM	\$52.04	\$91.90	door hinge replacement		\$52.04	\$91.90	
24803360	03/09/2024 8:30 AM	03/09/2024 10:30 AM	\$769.78	\$832.24	Hydraulic cylinder replacement		\$769.78	\$832.24	



Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task	Parts Subtotal	Line Item Subtotal
22221306	01/08/2024 3:00 PM	01/08/2024 3:48 PM	\$152.93	\$176.35	Collection Arm Repair	\$152.93	\$176.35
23197839	01/08/2024 8:00 AM	01/08/2024 9:00 AM	\$152.92	\$184.15	Collection Arm Repair	\$152.92	\$184.15
22153281	01/04/2024 8:00 AM	01/05/2024 9:53 AM	\$266.53	\$453.91	Preventative Maintenance	\$266.53	\$453.91
21776837	12/11/2023 11:05 AM	12/11/2023 1:30 PM	\$0.01	\$23.08	Rear Tail Light Replacement	\$0.01	\$23.08
19926977	09/26/2023	09/26/2023	\$186.15	\$278.43	Diagnostics (Unspecified)	\$186.15	\$278.43
19412089	08/21/2023 11:00 AM	08/30/2023 8:17 AM	\$8,046.96	\$8,507.60	Preventative Maintenance	\$480.46	\$605.38
19412089	08/21/2023 11:00 AM	08/30/2023 8:17 AM	\$8,046.96	\$8,507.60	Brake Adjustment	\$242.27	\$304.73
19412089	08/21/2023 11:00 AM	08/30/2023 8:17 AM	\$8,046.96	\$8,507.60	packing cylinder replacement	\$6,906.97	\$7,094.35
19412089	08/21/2023 11:00 AM	08/30/2023 8:17 AM	\$8,046.96	\$8,507.60	Automatic Transmission (Miscellaneous)	\$390.00	\$413.42
19412089	08/21/2023 11:00 AM	08/30/2023 8:17 AM	\$8,046.96	\$8,507.60	Electrical diagnostics	\$27.26	\$89.72
18535110	07/10/2023	07/10/2023	\$356.00	\$418.46	Towing/Roadside Assistance	\$356.00	\$418.46
18513237	07/07/2023 11:00 AM	07/07/2023 12:30 PM	\$1,021.08	\$1,067.93	Tire Replacement	\$1,021.08	\$1,067.93
17435729	05/02/2023	05/02/2023 4:00 AM	\$276.10	\$367.30	Preventative Maintenance	\$276.10	\$367.30
17135686	04/10/2023 10:02 AM	04/10/2023 10:03 AM	\$288.70	\$379.90	Air Actuator Cylinder Replacement	\$186.15	\$246.95
17135686	04/10/2023 10:02 AM	04/10/2023 10:03 AM	\$288.70	\$379.90	Hydraulic Oil Add	\$102.55	\$132.95
16227158	01/18/2023 11:02 AM	02/22/2023 2:10 PM	\$4,000.98	\$8,501.78	No Service Task	\$4,000.98	\$8,501.78
16227158	01/18/2023 11:02 AM	02/22/2023 2:10 PM	\$4,000.98	\$8,501.78	Collection Arm Rebuild/ Replace		
16152936	01/26/2023 7:30 AM	01/30/2023 11:24 AM	\$186.15	\$806.95	No Service Task	\$186.15	\$806.95
15411504	12/09/2022 8:00 AM	12/13/2022 9:38 AM	\$2,375.62	\$3,028.02	crankscase breather		\$10.70
15411504	12/09/2022 8:00 AM	12/13/2022 9:38 AM	\$2,375.62	\$3,028.02	No Service Task	\$2,054.26	\$2,054.26
15411504	12/09/2022 8:00 AM	12/13/2022 9:38 AM	\$2,375.62	\$3,028.02	Engine Oil & Filter Replacement	\$321.36	\$963.06
15077384	11/10/2022 8:00 AM	11/10/2022 9:00 AM	\$2,657.07	\$2,696.72	Tire Replacement	\$2,657.07	\$2,696.72
Total Amount						\$26,377.92	\$33,987.60





S22



Peterbilt Store- Hartford (H845)
 206 Meadow Lane
 Berlin, Connecticut 06037

Town Of Waterford
 1000 Hartford Road
 Waterford, Connecticut 06385
 United States of America

John Martin
 Cell Phone: 860-839-8003
 Office Phone: 860-828-4125
 Email: john.martin@thepetastore.com

Garon VanOverloop
 Cell Phone: 860-625-0837
 Office Phone: 860-444-5864
 Email: gvanoverloop@waterfordct.org

Vehicle Summary

Unit		Chassis	
Model:	Model 520	Fr Axle Load (lbs):	20000
Type:	Full Truck	Rr Axle Load (lbs):	46000
Description 1:	520 SIDE LOADER 2026	G.C.W. (lbs):	66000
Description 2:	Clone of Chassis 755410 Model 520		
Application		Road Conditions:	
Intended Serv.:	Refuse/On-Highway	Class A (Highway)	100
Commodity:	Refuse, Scrap, Recycling	Class B (Hwy/Mtn)	0
		Class C (Off-Hwy)	0
		Class D (Off-Road)	0
Body		Maximum Grade:	6
Type:	Curbside Recycler	Wheelbase (in):	221
Length (ft):	24	Overhang (in):	75
Height (ft):	13.5	Fr Axle to BOC (in):	0.1
Max Laden Weight (lbs):	1000		
Trailer		Cab to Axle (in):	220.9
No. of Trailer Axles:	0	Cab to EOF (in):	295.9
Type:		Overall Comb. Length (in):	353.3
Length (ft):	0		
Height (ft):	0	Special Req.	
Kingpin Inset (in):	0		
Corner Radius (in):	0		
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.



Sales Code	Std/ Opt	Description	\$ List	Weight
Base Model				
0005201	S	Model 520 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.	224,932	16,475
0091180	S	Refuse, Scrap, Recycling	0	0
0093035	S	Refuse/On-Highway Truck or tractor which hauls refuse, recycled material, etc. Includes roll-on/roll-off container movement, as well as hauling refuse from transfer stations to, but not into, landfills.	0	0
0095240	S	Curbside Recycler A lift-equipped truck used to load residential recycling bins into the truck body. Recycling material is removed by the body by hydraulic tilt.	0	0
0098170	S	United States Registry Canadian Registry Package Requires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipo MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0	0
Configuration				
0200700	S	Not Applicable Secondary Manufacturer	0	0
Frame & Equipment				
0514170	O	10-3/4" Steel Rails 343-450" 10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	1,311	251
0601500	O	Full Steel Inner Liner	1,016	713
0611330	O	Zinc Coated Anti Corrosion Treated Frame Rails 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.	394	4
0620110	O	FEPTO Provision 9In Bumper Extension Includes 1350 Series Front Drive PTO Attachment Provision, Radiator with PTO Cut-Out in Grille, Radiator Protection Sleeve, and Bumper Extension	1,687	42
0620500	O	Frame Components Bolted IPO Huck Fastened	91	0
0644020	O	EOF Square with Steel Crossmember	199	64

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
0651090	S	Omit Rear Mudflaps and Hangers	0	0

Front Axle & Equipment

1011360	O	Dana Spicer D2000F 20,000 lb, 3.5 in. Drop Factory front axle alignment to improve handling & reduce tire wear. Zerk fittings on tie rod ends, king pins, & draglink ball joints for ease of maintenance & help extend service life of components. 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.	179	0
1114030	S	Taper Leaf Springs, Shocks 20,000 lb Standard with Heavy Resistance Shocks.	0	0
1243010	S	Power Steering Sheppard M100 Dual Gear For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	0	0
1354840	O	PHP10 Iron PreSet PLUS Hubs PHP10 iron PreSet PLUS hubs have a fully integrated spindle nut design, an optimized wheel spacer, magnetic fill plug on drive and trailer hubs for inspection of metal particles in lubricant, with a long life oil seal and bearings are pre-adjusted. Use with Front Axle.	-569	84
1380230	O	Dana Spicer 5" Drop IPO 3.5", Front Axle 5" drop (127 MM) provides lower chassis suspension and profile. Offers maximum maneuverability and the light weight solution. Available for a variety of brakes.	0	0
1380240	O	Dana Spicer Wide Track IPO Standard Dana Spicer wide track front axles offer added stability and deliver greater turn angles. 71in KPI IPO 69in for E1202, E1322, E1462, D2000F front axles.	62	15
1380280	O	Bendix Air Cam Front Drum Brakes 16.5x7 For use with 16,000 lbs to 23,000 lbs steer axles or front drive axles. Includes automatic slack adjusters & outboard mounted brake drums.	606	0
1390540	O	Dust Shields, Cam Brakes, Front Axle	33	4
1391410	O	Gusseted Cam Brackets, Steer Axle	28	0
1392970	O	Heavy Duty Cam Bushings, Steer Axle	46	0

Rear Axle & Equipment

1523440	S	Dana Spicer D46-172 46,000 LBS Dana Spicer D46-172 46,000 lbs tandem drive axles offer efficiency improvement, axle weight reduction and reduced lube quantity.	0	0
1616300	O	PHP10 Iron PreSet PLUS Hubs	-614	0
1660000	O	Dust Shields For Cam Brakes, Drive Axle(s)	72	4
1672630	O	Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge	2,061	60

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



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1680440	O	Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	0	0
1680450	O	Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and corrosion.	73	9
1680460	O	Heavy Wall, Drive Axle(s)	1,040	88
1680470	O	Lube Pump, Drive Axle(s) Used to circulate oil within the axle housing. Recommended for use on 46,000 or greater axles used in refuse or severe service applications.	533	36
1680480	O	Wide Track, Single & Tandem Drive Axle(s) Wide track offers added stability. Rear width may exceed 102 inches. Verify operating restrictions and body installation.	1,858	29
1680490	O	Gusseted Cam Brackets, Drive Axle(s)	72	2
1680500	S	SBM Valve 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 to operate the rear axle spring brakes if a failure exists in the rear air system.	0	0
1682710	O	Anti-Lock Braking System (ABS) 6S6M ABS-6. Includes air braking system.	493	35
1684200	S	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 component life.	0	0
1687020	O	Bendix Air Cam Rear Drum Brakes 16.5x8.6 Bendix Air Cam Rear Drum Brakes to fit all heavy haul, construction, refuse and highway truck and tractor applications. Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums. Refer to TSB 11-57 for more information.	-284	0
1688110	O	Heavy Duty Cam Bushings, Drive Axle(s)	91	0
1705380	O	Ratio 5.38 Rear Axle	0	0
1824410	O	Hendrickson HMX EX 460 46,000 LBS., 54" Haulmax, 70K Creep Rating. Includes Traax Rod as standard, option 1920905 is not needed or available. Progressive load spring system easily adjusts to the load for an enhanced combination of empty-ride quality and loaded stability.	1,586	-67
1922600	O	Heavy Duty Suspension Package For High Rear Axle Loads. Suggested for concrete pumpers or natural gas trucks that have a fuel tanks located at the rear of the chassis or body. These shocks are more rigid, to provide a smoother ride when	190	0

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
		there is a lot of weight at the rear of the chassis. Requires the follow option to complete the package: Hendrickson HMX400 or HMX460 suspension, 16.5 Saddle Height, option 1921370, HD Shock Absorbers, Hendrickson option 1922610, Dana Spicer D2000F 20,000 Lb Front Axle with 23,000 lbs Taper Leaf Springs.		
1922615	O	HD Shock Absorbers, Hendrickson HMX EX	535	0
Engine & Equipment				
2074808	S	PACCAR PX-9 360@2000 GOV@2200 1150@1200 Productivity (2024 Emissions)	0	0
		N21350 C121 64....Maximum Accelerator Pedal Ve		
		N21370 C128 64....Maximum Cruise Speed (P059)		
		N21460 C132 1400..Max PTO Speed (P046)		
		N21520 C133 5.....Timer Setting (P030)		
		N21610 C188 39....Low Ambient Temperature Thre		
		N21620 C189 60....Intermediate Ambient Tempera		
		N21630 C190 80....High Ambient Temperature Thr		
		N21550 C206 35....Engine Load Threshold (P516)		
		N21340 C209 120...Hard Maximum Speed Limit (P1		
		N21510 C225 YES...Enable Idle Shutdown Park Br		
		N21450 C231 NO....Gear Down Protection (P026)		
		N21570 C233 NO....Idle Shutdown Manual Overrul		
		N21440 C234 NO....Engine Protection Shutdown (		
		N21480 C238 NO....Auto Engine Brake in Cruise		
		N21470 C239 NO....Cruise Control Auto Resume (		
		N21430 C333 0.....Reserve Speed Limit Offset (		
		N21410 C334 0.....Maximum Cycle Distance (N202		
		N21590 C382 YES...Enable Hot Ambient Automatic		
		N21500 C395 0.....Expiration Distance (N209)		
		N21530 C396 YES...Enable Impending Shutdown Wa		
		N21540 C397 60....Timer For Impending Shutdown		
		N21320 C399 120...Standard Maximum Speed Limit		
		N21400 C400 252...Reserve Speed Function Reset		
		N21420 C401 10....Maximum Active Distance (N20		
		N21330 C402 0.....Expiration Distance (N207)		
2091120	S	EMUX Electronics Architecture	0	0
2091305	O	Engine Idle Shutdown Timer Enabled	0	0
2091315	O	Enable EIST Ambient Temp Override	0	0
2091372		Eff EIST NA Expiration Miles	0	0
2091640		Effective VSL Setting NA	0	0
2092016	O	Typical Operating Speed 62 MPH	0	0
2092033	O	Powertrain Optimized for Balance	0	0

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
		Best analysis for vehicles where service includes frequent start and stop cycles.		
2140450	O	Remote PTO/Throttle, 12-Pin Eng Bay Remote Control Provision	110	0
2140670	O	EPA Emission Warranty	0	0
2140700	S	EPA Engine Idling Compliance	0	0
2147460	S	Bed Plate for PX-9, L9N Engines Designed to increase engine longevity by incorporating a stiffener bracket on the bottom side of the engine, inside the oil pan, for additional reinforcement. Required for all PX-9/L9N refuse applications and recommended for other high load 9-liter applications.	0	0
2513060	S	PACCAR 160 Amp Alternator, Brushed PACCAR 160 AMP alternator, brushed producing 160 Amps at road speed and 100 Amps at idle.	0	0
2521090	O	Immersion Type Block Heater 110-120V Standard location is left-hand under cab, Model 520 is in bumper, and for Model 220 it is at the driver step. Plug includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	91	2
2522110	O	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, 12-volt light system w/circuit protection circuits number & color coded.	0	0
2538040	S	3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	0	0
2539740	O	Kissling Battery Disconnect Switch 300AMP Dual Tab Mounted on Battery Box	163	3
2621000	S	2-Speed Fan Clutch For Frequent Start/Stops A 2-speed fan clutch is ideal for vocational applications where the fan clutch engagement time exceeds 10% of the engine run time. When the fan clutch is disengaged, the fan still rotates at 15-25% of the engine RPM. This fan rotation provides crucial airflow to the engine and draws virtually no horsepower.	0	0
2723210	S	18.7 CFM Air Compressor N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0	0
2812140	O	C-Brake By Jacobs, PX-9 Features a dedicated cam lobe design for optimum power and three-stage engine brake operation.	2,690	90
2921110	S	PACCAR Fuel/Water Separator Standard Service PACCAR Fuel/Water separator standard service intervals. High efficiency media protects critical engine components.	0	0
2921210	S	No Fluid Heat Option for Fuel Filter	0	0
2921310	S	No Electric Heat Option for Fuel Filter	0	0
3010400	O	Engine Protection Shutdown w/ Label	10	0

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



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		Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature.		
3114270	S	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. Chevron Delo Extended Life Coolant (NOAT) extends maintenance intervals reducing 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: 520 1202 sq in, 579 1456.9 sq in, 535/536/537/548 949.3 sq in, 537/548 VOC 1000.3 sq in, 389 HH 1604 sq in, 567 1379 sq in.	0	0
3120320	O	Bugscreen	140	0
3120450	S	Stainless Steel Grille	0	0
3261980	S	Heavy Duty Air Cleaner Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0	0
3367200	S	Exhaust Vertical LH DPF/SCR LH Back of Cab Vertical, Single Module	0	0
3381770	O	Curved Tip Standpipe(s)	43	1
3387870	S	24" Ht, 5" Dia Chrome, Clear Coat Standpipe(s)	0	0
Transmission & Equipment				
4052970	O	Allison 4500 RDS-P Transmission, Gen 6 Rugged Duty Series	18,423	390
4210190	O	1810 HD Driveline, 1 Midship Bearing 4.5in x .180 wall tubing	-391	15
4216590	O	1710 Driveline Interaxle For tandem rear axles	-101	-5
4250470	U	Allison RDS, Pkg 225	0	0
4252890	O	Allison FuelSense Not Desired Dynamic Shift Sensing	-131	0
4252950	O	Omit Allison Neutral At Stop	0	0
4256020	S	Console Mounted Push Button Shifter	0	0
4256740	O	Allison 6-Speed Configuration, Wide Ratio Gears Allison 4500 transmission only	0	0
4256870	O	Allison Output Function S Neutral Indicator Allison output function S Neutral Indicator for PTO. Required on Refuse Packer Applications. With this configuration 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	0	0

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
		fast idle is initiated when the PTO switch is on. In addition 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.		
Air & Trailer Equipment				
4510210	S	Bendix AD-HF EP Air Dryer, Heater Coalescing filter, extended purge. Bendix AD-HF air filters protects the life of your engine system and components. Proven PuraGuard oil coalescing technology in the the air dryer cartridge. This oil coalescing filter ensures the removal of oil and oil aerosols before they can contaminate the moisture removing desiccant.	0	0
4540420	S	Nylon Chassis Hose	0	0
4543320	S	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.	0	0
Tires & Wheels				
5058970	O	FF: MN 20ply 315/80R22.5 XZUS2 Efficiency Rating: Fair All-position, wide base single designed for significant weight and fuel savings in urban regional applications. Diameter = 42.9 inches; SLR = 19.8 inches. Compares to Goodyear G289 WHA and Bridestone M860 tread.	345	0
5156510	O	RR: MN 20ply 315/80R22.5 X Works Z Efficiency Rating: Fair Diameter= 42.9 inches; SLR= 19.8 inches	4,340	384
5190008	S	Code-rear Tire Qty 08	0	0
5220520	O	FF: Alcoa 89U637 22.5 X 9.00 High Polish Aluminum, Ultra ONE technology that saves more than 50 lbs. versus a comparable steel wheel. Built for refuse, logging, mining and other heavy haul applications that demand a tough wheel. Each wheel offers a 10,000 lbs. load rating.	320	-110
5320530	O	RR: Alcoa 89U647 22.5X9.00 High Polish Aluminum. Ultra ONE wheels with MagnaForce alloy.	1,788	-216
5390008	S	Code-rear Rim Qty 08	0	0
5400100	O	Alligator V2B Double Sealing Valve Caps On Tire Valve stems. Inflate thru valve.	33	0
Fuel Tanks				

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
5556130	O	26" Aluminum 80 Gallon Fuel Tank LH 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 braid fuel lines increase durability & reduce potential for leaks.	182	13
5604080	O	Location LH BOC 80 Gallon	0	0
5650160	O	Fuel Tank Fill Forward Not available on under cab fuel tanks	0	0
5650490	S	Fuel Cooler Required with single fuel tank	0	0
5651720	O	Locate BOC Fuel Tank(s) Rearward As Far As possible	0	0
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left hand back-of-cab.	0	0
5652980	S	DEF To Fuel Ratio Between 1:1 And 2:1	0	0
5655069	S	DEF Tank 520, 7.3 Gal	0	0
Battery Box & Bumper				
6010460	O	Aluminum Space Saver Battery Box LH Back Of Cab	219	-11
6030360	O	Mount Space Saver Battery Box Top Of Box 8" Below top of frame	722	0
6121700	S	Steel Bumper Channel Painted Includes two front tow eyes with pins	0	0
6132400	O	Notched Top Flange Of Bumper Does not include fepto provisions	50	0
6132900	O	Screen Over Air Intake Opening In Bumper	12	2
Cab & Equipment				
6501090	O	53" LCF ProBilt Cab RH Drive Use with auto-trans. Includes steel frames with aluminum and fiberglass panels, all aluminum 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, doghouse full insulation, rubber floor mats, ergonomic center control console, removable instrument panel, Driver Information Display, LED backlit gauges, adjustable side flip-down interior sunvisor, 16" 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, rear cab corner windows, 18" bolt-on step on each side, self-canceling turn signals and Front Directional and Side Mounted Turn Signals.	1,361	0

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
6540160	S	Thermal Insulation Package In Cab The thermal insulation package is designed to make the cab thermally efficient in extreme temperatures. The model 520 adds insulation surrounding the doghouse to reduce engine heat transmitted to the cab.	0	0
6800500	S	4.5" Rubber Flares On Cab And wheel well fenders	0	0
6914160	O	Sears C2 Plus Premium Driver Seat Enhanced for operator comfort with a 1" thicker foam cushion with flat bolsters for greater surface area coverage. Countoured metal seat and back pans add to overall ergonomic design with air lumbar supprt. Comes with quick attach seat and back cushions for ease of service and replacement.	329	0
6921720	S	Peterbilt Passenger Seat	0	0
6931120	O	Seat Belt Color Orange IPO Standard Black	10	0
6939400	O	Air Ride Driver	394	43
6939430	O	Mid Back Driver	76	0
6939460	O	Fabric Driver	51	0
6939510	S	Non-Air Ride Passenger	0	0
6939540	S	Low Back Passenger	0	0
6939570	S	Vinyl Passenger	0	0
7000000	S	Gray Interior Color 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.	0	0
7001520	S	Adjustable Steering Column - Tilt/Telescope	0	0
7001620	S	Steering Wheel With Peterbilt Logo Steering Wheel with embossed Peterbilt logo over horn button.	0	0
7040020	O	Diamond Plate Floor Covering on Driver side floor in place of Rubber Mat. In Dual Steer application RH Diamond Plate covering is standard. Single drive applications the Diamond Plate is optional.	46	6
7110680	S	Exterior Cab Entry Grabhandle Textured; NFPA compliant. Available on Day Cab specifications only.	0	0
7220130	S	Rear Window Back of Cab Standard Tint 18.5in X 54in	0	0
7230350	S	2-Piece Flat Windshield	0	0
7322010	S	Combo Fresh Air Heater/Air Conditioner	0	0

Price Level: January 1 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
		With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.		
7410040	O	Outside Sunvisor - Stainless Steel	370	4
		Not available with 2.1M high roof sleeper.		
7560100	O	Mirrors SSTL Each Side Heated and Motorized with Switch on Door.	-29	-7
7561450	O	(4) Convex 8 Inch SSTL Mirrors; (2) Center These optional convex mirrors provide enhanced rearward visibility by allowing the driver to see the operation of front-end loader arms or other obstacles that may interfere with operation in refuse services. The mirrors have an off-center mounting that maximizes adjustability for field of view. Dual door stops are included with these mirrors for added protection to the mirrors during cab entry and exit. Includes 4 convexed 8" stainless steel mirrors and 2 center mounted under (heated) and 2 center mounted over mirror bracket (non-heated). Includes dual door stops.	133	4
7620620	O	(2) Air Horns 24.5" Chrome - Round w/Horn Shields	530	8
7722120	O	ConcertClass, AM/FM, Weatherband, 3.5 Aux	473	10
7725740	O	Midlevel Speaker Package For Cab (4) Speakers	138	6
7728030	O	Radio Mute When In Reverse For automatic or automated transmission	0	0
7728040	O	Bluetooth Phone and Audio Requires USB Port	62	0
7728050	O	USB Port	62	0
7788335	O	Global Telematics Hardware	0	0
7851330	O	Cab Tilt Pump Air Assist	512	0
7851870	O	Rain Gutters Over Driver and Passenger Doors	81	8
7852150	S	Peterbilt Pantograph Windshield Wipers With intermittent feature.	0	0
7900090	O	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	39	13
7900270	O	Fire Extinguisher, Cab Mounted Hazmat approved UL listed/rated ABC	75	12
7900970	S	Backup Alarm Wiring To EOF	0	0
8011850	S	Transmission Oil Temperature (Main) Located in Digital Cluster Display.	0	0
8021315	S	Air Restriction Indicator Mounted on exhaust stanchion	0	0

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
8021800	U	Air Filter Restriction Pressure Gauge	0	0
8021810	O	Brake Application Air Pressure (Tractor) Located in Digital Cluster Display.	0	0
8041200	O	Dual Scale Speedometer MPH Over KPH	0	0
8070390	O	Engine Hourmeter Gauge Located in Digital Cluster Display	0	0
8070450	O	Engine PTO Hourmeter Gauge Located In Digital Cluster Display	0	0
8070810	O	Engine Manifold Pressure (Turbo Boost) Located in Digital Cluster Display	0	0
8070820	O	Engine Percent Torque Located in Digital Cluster Display	0	0
8070860	O	Main Instrumentation Panel Digital Cluster 7" Display includes: Physical (Analog) - Speedometer, Tachometer, Oil Pressure, Coolant Temp and Display Gauges - Fuel Level, DEF Level, DPF Filter Status, Fuel Economy, Volts Telltale, OAT and Primary Air Pressure, Secondary Air Pressure for air brake trucks.	0	0
8070940	O	Voltmeter Gauge (MD/520 Only) Located in Digital Cluster Display	0	0
8110090	S	Headlights Single Rectangular Halogen	0	0
8120570	S	(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	0
8133900	S	None Furnished Stop/Tail/Backup Lights Available with full truck only, not available with tractor	0	0
8134160	O	Self-Canceling Turn Signal	0	0
8140690	O	Brake Lights Activated by Park Brake	54	0

Paint

8530770	O	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L6035EY GREEN N85700 BUMPER L0001EA BLACK N85500 CAB ROOF L6035EY GREEN N85200 FRAME L0001EA BLACK	0	0
---------	---	---	---	---

Shipping Destination

Options Not Subject To Discount

9400090	S	Peterbilt Class 8 Standard Coverage 1 year/100,000 Miles (160,000 km)	0	0
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Sales Code	Std/ Opt	Description	\$ List	Weight
9407147	O	Fuel Price Index Factor \$72 NET	72	0
9408558	O	Prognostic Connection Fee	100	0
9408634	O	SmartLINQ RD - 5YR Sub PACCAR PX Engines	799	0
9408703	O	Base Warr: Emissions 5YR/100K MI-EPA Engine	0	0
9408936	O	Frame Layout Identical to Previous Chassis	550	0
Miscellaneous				
9409057	O	State Of Registry: Connecticut	0	0
9409749	O	2024 Series Emissions Engine	0	0

Promotions

Special Requirements

Special Requirement 1 0098170
Special Requirement 2
Special Requirement 3
Special Requirement 4

Order Comments

Price Level: January 1, 2024
Deal: 520 SIDE LOADER 2026
Printed On: 9/13/2024 6:49:47 AM

Date: September 13, 2024
Quote Number: QUO-1131173-X0X4T3



Total Weight (lbs)

18,513

Prices and Specifications Subject to Change Without Notice.

Unpublished options may require review/approval.

Dimensional and performance data for unpublished options may vary from that displayed in CRM.

PRICING DISCLAIMER

While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information

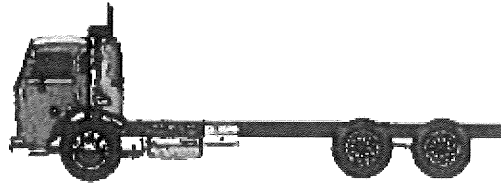


Shipping Destinations

Intermediate Destination: NONE

Final Destinations	Quantity
Labrie Equipment Co. 175 Route Marie-Victorin Levis, Quebec G7A 2T3	1

FRAME RAKE

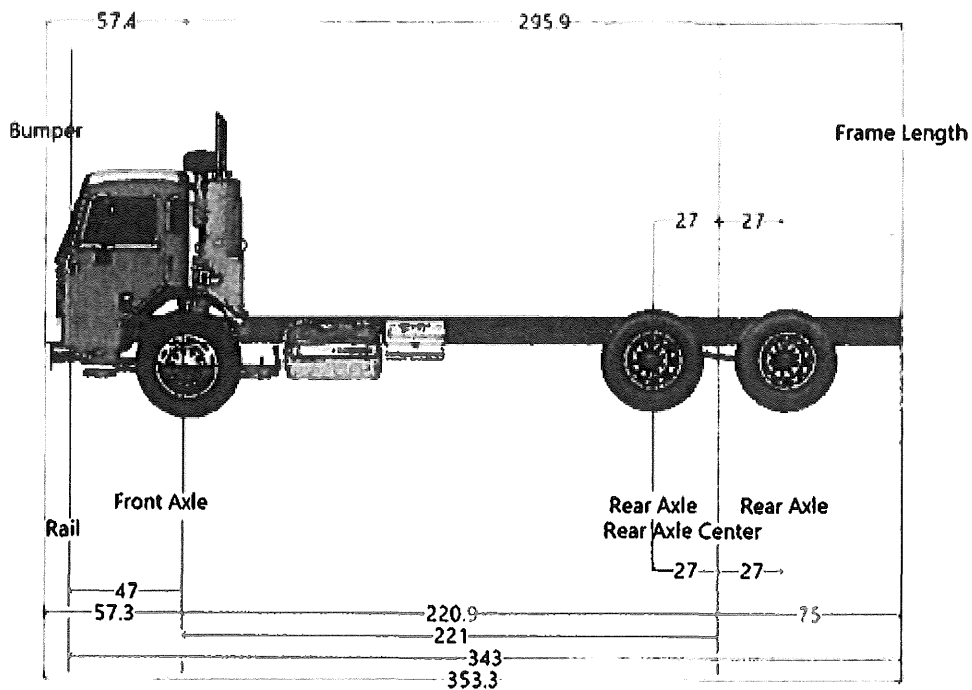


The listed heights should be considered approximations due to variations which may occur in component manufacturing processes, spring set and the way in which the vehicle is loaded.

Component	Sales Code	Description	Laden	Unladen
Frame	0514170	10-3/4" Steel Rails 343-450"	10.8	10.8
Front Spring	1114030	Taper Leaf Springs, Shocks 20,000 lb	7.4	9.7
Front Axle Drop 3.5"	1011360	Dana Spicer D2000F 20,000 lb, 3.5 in. Drop	-1.5	-1.5
Height Adj.		25mm Front Spring Spacer Blocks	1.0	1.0
Front Tires	5058970	FF: MN 20ply 315/80R22.5 XZUS2	19.6	20.4
		Front Frame Height	37.2	40.4
Frame	0514170	10-3/4" Steel Rails 343-450"	10.8	10.8
Subframe				
Suspension	1824410	Hendrickson HMX EX 460 46,000 LBS., 54"	11.5	13.6
Rear Tires	5156510	RR: MN 20ply 315/80R22.5 X Works Z	19.8	21.3
		Rear Frame Height	42.1	45.5
		Frame Rake	4.9	5.1
		Frame Rake Slope (%)	2.2	2.3

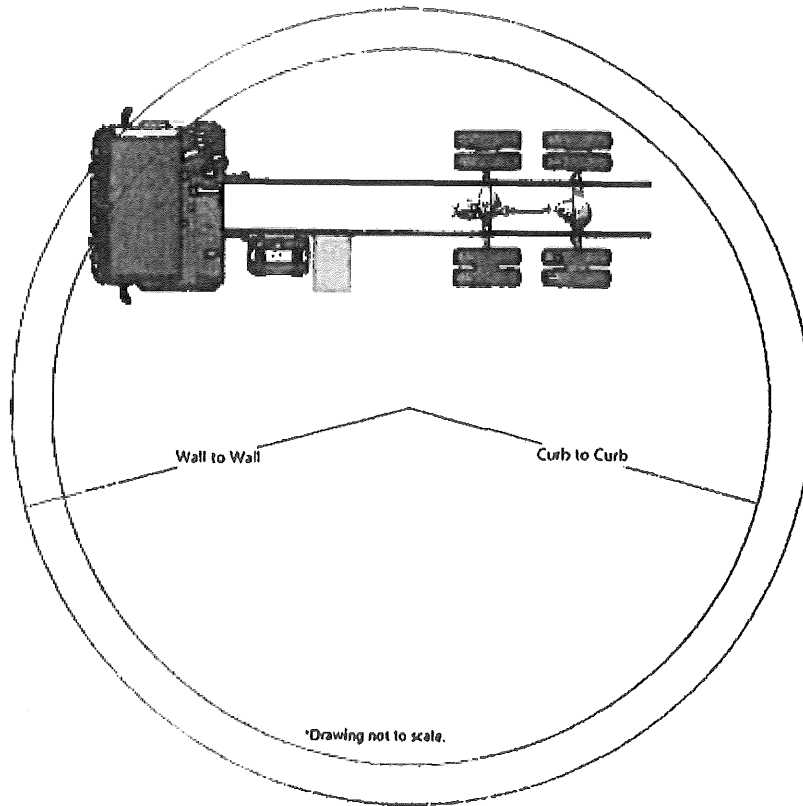
*These characteristics are considered to be out of standard range:
Laden rake more than 1% of wheelbase from level (positive or negative)*

HORIZONTAL DIMENSIONS



Dimension	Measurement	Start	End
Axle Spacing	54	194	248
Bumper to Back of Cab	57.4	-57.3	0.1
Bumper to Front Axle	57.3	-57.3	0
Bumper to Front Frame	10.3	-57.3	-47
Cab to End of Frame	295.9	0.1	296
Cab to Rear Axle	220.9	0.1	221
Effective Bumper to Back Of Cab	57.4	-57.3	0.1
Frame Length	343	-47	296
Front Axle to Back of Cab	0.1	0	0.1
Front of Frame to Axle	47	-47	0
Load Space	295.9	0.1	296
Overall Length	353.3	-57.3	296
Overhang	75	221	296
Pusher Offset #1	0	194	221
Pusher Offset #2	0	194	221
Pusher Offset #3	0	194	221
Tag Offset	0	221	248
Wheelbase	221	0	221

TURNING RADIUS



LEFT TURN RADIUS		RIGHT TURN RADIUS	
Curb to Curb	30.9	Curb to Curb	31.8
Wall to Wall	33.8	Wall to Wall	34.6

VEHICLE DATA			
Truck	Model 520 / Full Truck	Wheelbase	221
Axle	Dana Spicer D2000F 20,000 lb. 3.5 in. Drop	Weight	16513
Tire	FF: MN 20ply 315/80R22.5 XZUS2		
Wheel	FF: Alcoa 89U637 22.5 X 9.00 High Polish		

VEHICLE WEIGHT RATING

FRONT AXLE COMPONENTS

Component	Sales Code	Description	Rating
Axle	1011360	Dana Spicer D2000F 20,000 lb, 3 5 in Drop	20,000
Springs	1114030	Taper Leaf Springs, Shocks 20,000 lb	20,000
Power Steering	1243010	Power Steering Sheppard M100 Dual Gear	20,000
Hubs, Drums	1354840	PHP10 Iron PreSet PLUS Hubs	23,000
Brakes			
Tires	5058970	FF: MN 20ply 315/80R22.5 XZUS2	20,000
Wheels	5220520	FF: Alcoa 89U637 22.5 X 9.00 High Polish	20,000

Requested Front (Lbs): 0
 Minimum: 11,000
 Maximum: 20,000

The front axle weight rating cannot exceed 20000

REAR AXLE COMPONENTS

Component	Sales Code	Description	Rating
Axle	1523440	Dana Spicer D46 172 46,000 LBS	46,000
Hubs, Drums	1616300	PHP10 Iron PreSet PLUS Hubs	78,000
Service Brakes			
Spring Brakes			0
Suspension	1824410	Hendrickson HMX EX 460 46,000 LBS 54"	46,000
Tires	5156510	RR: MN 20ply 315/80R22.5 X Works 2	66,160
Wheels	5320530	RR: Alcoa 89U647 22.5X9.00 High Polish	80,000

Requested Rear (Lbs): 0
 Minimum: 20,000
 Maximum: 46,000

The rear axle weight rating cannot exceed 46000

GROSS COMBINATION WEIGHT RATING

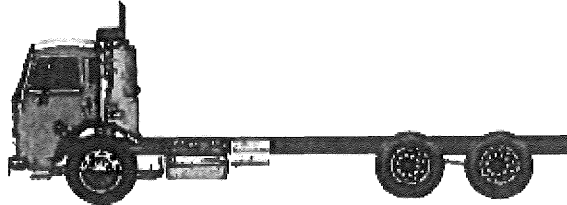
GCWR (lbs)	66,000
Min	66,000
Max	66,000

The Gross Combination Weight Rating rating cannot exceed 66000

WEIGHT DISTRIBUTION

Model: 520

Actual performance of a specific unit can be affected by your operating conditions. The performance calculations should only be used as a guideline.



Recommended payload center of gravity to achieve specified ground loads, measured from centerline of drive axle(s): 37 in. from the centerline of the drive axle(s).

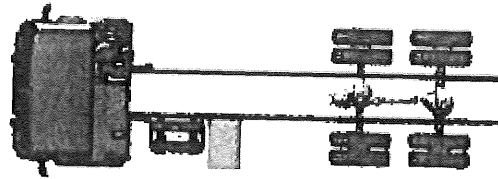
Weight (lbs)	Front	Rear	Total
Chassis	11283	7230	18513
Tools/Driver	417	42	375
Fuel & DEF	481	163	644
Max Payload	7819	38849	46668
Auxiliary Payload	0	0	0
Total	20000	46000	66000
Specify Ground Load	20000	46000	

Auxiliary Payload

Item	Location from FA CL	Weight	Point Description
Load Point #1	0	0	
Load Point #2	0	0	
Load Point #3	0	0	
Component(s)	.	0	Composite Totals

Fifth wheel slide length is 8 inches
 Selected rearmost spring is 0 inches
 Wheelbase measurement: 221 inches
 Overhang measurement: 75 inches

FRAME LAYOUT



Note: The image displayed is representative only. It should not be construed as a layout diagram. Dimensions and components are not to scale

Selected Options (Wheelbase: 221)

Sales Code	Description	Length	Side
5655069	DEF Tank 520, 7 1/2 Gal	25	Left
5556130	26" Aluminum 80 Gallon Fuel Tank LH BOC	40.95	Left
6010460	Aluminum Space Saver Battery Box LH Back Of Cab	25.1	Left

Sanitary Equipment Company Inc. Source Well #112014-LEG

"Do It Right The First Time"

Date: September 12, 2024

25 Industry Drive / PO Box 26006
West Haven, CT. 06616
Phone 203-933-9599 Fax 203-933-4271
www.sanitaryequipment.com

Scott Black (30)
Phone 203 927-9070
scott@sanitaryequipment.com
Ref #

Quote for:
Mr. Garon VanOverloop
Town of Waterford

Subject:
Labrie Right Hand

Waterford, CT

Line	QTY	DESCRIPTION	AMOUNT
1.)	1.00	Labrie Right Hand 33 Yard Automated Refuse Body	\$178,480.00
2.)		with The Following Equipment:	Included
3.)	1.00	Electric over Hydraulic Valve	Included
4.)		Work at Idle (900) RPM with Seven Second Cycle Time	Included
5.)	1.00	Hydraulic oil heater	Included
6.)	1.00	Amber strobe lights front of body	Included
7.)	1.00	Amber srtoe lights mounted on upper tailgate	Included
8.)	1.00	Spill Shield Behind Grabber	Included
9.)		Multi Cycle Packing 3 to 6 Strokes	Included
10.)		Front Mount Denison Hydraulic Piston Pump	Included
11.)		80 Gallon Aluminum Hydraulic Oil Tank with Sight and Temp Gage	Included
12.)		Ergonomic Arm Rest with Air Joy Stick Controls	Included
13.)	1.00	Crusher Panel	Included
14.)	1.00	Hardox Hopper Floor Liner Hardox 450 Steel	Included
15.)		High Mount and Low Mount Rear Lighting FMVSS Standards	Included
16.)		Auto Lock And Unlock Hydraulic Tail Gate	Included
17.)		Body Grit Blasted / Painted with chrome yellow Imron 5000 Paint Including	Included
18.)	1.00	Clean Out Shovel and Broom with Brackets	Included
19.)	1.00	20 lb Fire Extinguisher	Included
20.)	1.00	All LED Lights instead of Standard Body Lighting Including Mid B	Included
21.)		All Fuses Replaced By Auto-Reset Circuit Breakers	Included
22.)	1.00	Grabber Counter	Included
23.)	1.00	Triple 3rd eye Camera System	Included
24.)			
	QTY	OPTIONS AVAILABLE Unless a QTY is entered on the left, the items below are an ADDITIONAL COST	
25.)	1.00	Heavy Duty Arm with 6x6 Laced Chain	
26.)	1.00	Ziebart Undercoating	\$2,200.00
27.)	1.00	Stainless Toolbox 24x18x18	\$1,700.00
28.)	1.00	OnSpots Installed by SECI	\$2,780.00
29.)	1.00	Work Light Curbside over arm LED	

SUBTOTAL w/ SELECTED OPTIONS \$ 185,160.00

QUOTE NOTES:

Source Well Contract Number 112014-LEG

Single Color Body Paint Code L663ET

Thank You for the Opportunity to Quote our Products and Services

TAX RATE

SALES TAX \$ -

12% FET TAX \$ -

FREIGHT \$ 2,350.00

TOTAL \$ 187,510.00

This proposal may be withdrawn by S.E.C.I if not accepted with a deposit > Sat - 10/12/24

PAYMENT TERMS: Balance Due at Time of Delivery unless otherwise noted. Equipment
and Materials remain the property of S.E.C.I. until paid in full.

Accepted By _____ Company: _____ Date _____

Thank you, for the opportunity to quote you on your service needs

DATE: 10/29/2024
TIME: 02:16 p.m.

TOWN OF WATERFORD
VEHICLE REPAIR HISTORY REPORT
FACILITY: 00001

ID: 1-32/RRV

PAGE: 1

STARTING VMRS CODE: 000-000-000
ENDING VMRS CODE: 999-999-999

DATE: FIRST
DATE: LAST

VEHICLE: H19
VEHICLE: H19

VMRS Code	METER : STANDARD		SUBTOTALS OF VMRS CODES FOR DIVISION >			AL		PERIOD : LIFE		TOT COST /METER
	QUANTITY	LABOR HRS	LABOR COST	PARTS COST	TOTAL COST	PERCENT				
001 A/C, HEAT, VENTILATION	1	13.00	381.29	109.78	491.07	2.20 %	0.00355			
002 CAB/SHEET METALS	1	2.00	47.60	30.62	78.22	0.35 %	0.00057			
015 STEERING	2	7.50	162.36	257.04	419.40	1.88 %	0.00304			
016 SUSPENSION	2	17.00	427.64	1484.38	1912.02	8.57 %	0.01384			
017 TIRES, TUBES, LINERS	7	8.00	250.10	1246.86	1496.96	6.71 %	0.01084			
034 LIGHTING SYSTEM	5	7.00	256.18	754.14	1010.32	4.53 %	0.00731			
051 GENERAL ACCESSORIES	6	11.00	343.05	93.92	436.97	1.96 %	0.00316			
052 ELECTRICAL ACCESSRES	1	2.00	55.48	0.00	55.48	0.25 %	0.00040			
065 HYDRAULIC SYSTEMS	2	11.50	235.41	277.90	513.31	2.30 %	0.00372			
066 PREVENTIVE MAINTENANCE	30	182.00	5350.04	4766.40	10116.44	45.35 %	0.07323			
099 ROAD CALL TRAVEL TIME	44	113.00	3116.57	2618.34	5734.91	25.71 %	0.04151			
730 HOUSEKEEPING	1	2.00	40.94	0.00	40.94	0.18 %	0.00030			

TOTALS:	107	376.00	10666.66	11639.38	TOT: 22306.04	100.00 %	0.16146			

Service History by Vehicle

Filters

Time Frame: Oct 1, 2022 - Oct 29, 2024 Vehicle: H19

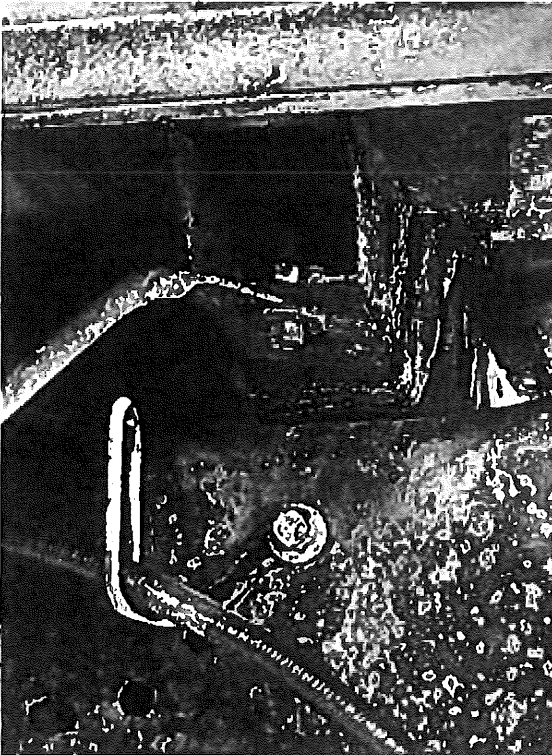
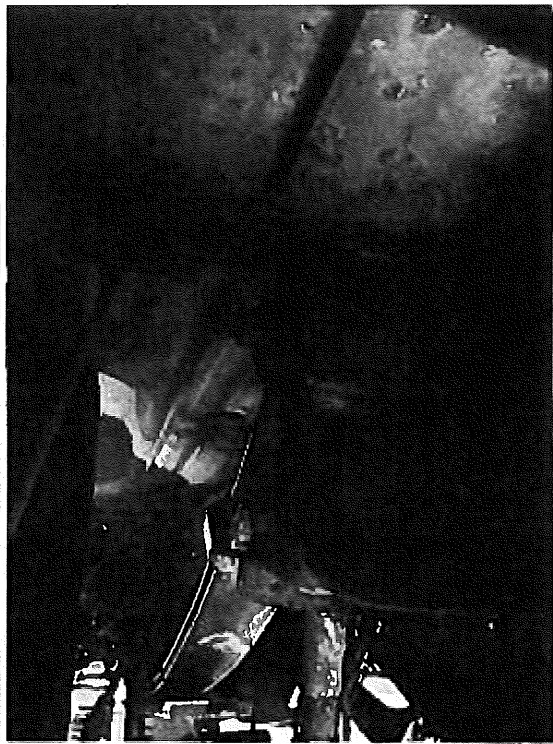
Labor Subtotal\$451.56Parts Subtotal\$986.62Line Item Subtotal\$1,438.18

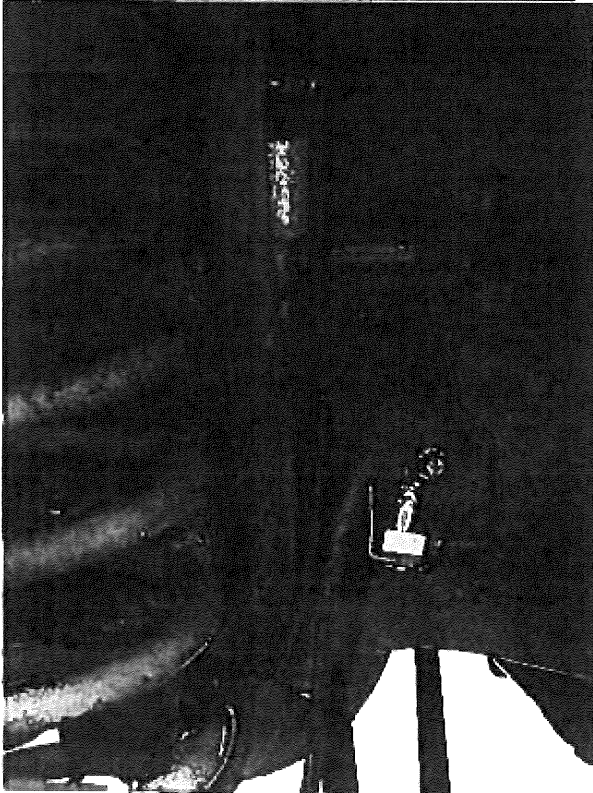
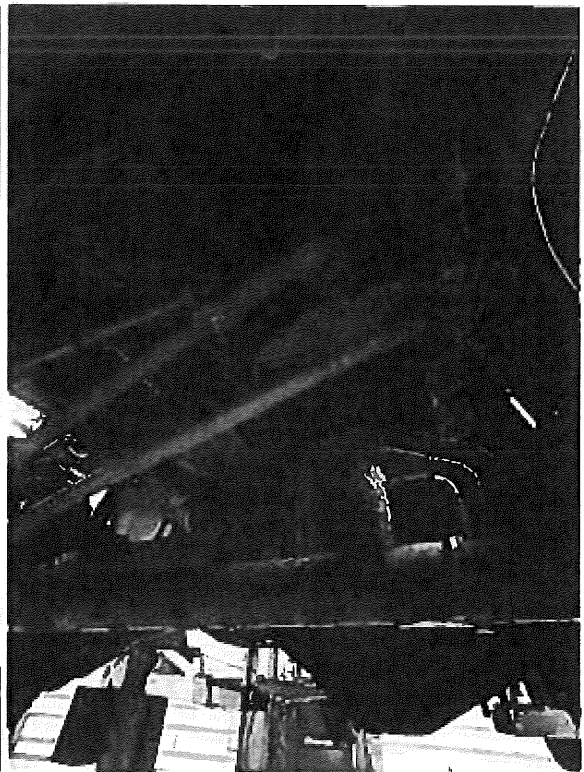
Vehicle

H19

Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task	Parts Subtotal	Line Item Subtotal
29854088	09/26/2024 11:30 AM	09/26/2024 3:30 PM	\$75.24	\$238.68	Preventative Maintenance	\$41.11	\$163.69
29854088	09/26/2024 11:30 AM	09/26/2024 3:30 PM	\$75.24	\$238.68	Windshield Washer System Inspect	\$34.13	\$74.99
22184692	01/08/2024 12:47 PM	01/08/2024 2:30 PM	\$50.40	\$109.90	Engine Diagnosis	\$50.40	\$109.90
21633137	12/04/2023 10:00 AM	12/04/2023 10:00 AM	\$659.69	\$694.31	Tire Rotation	\$632.00	\$643.54
21633137	12/04/2023 10:00 AM	12/04/2023 10:00 AM	\$659.69	\$694.31	Engine Oil & Filter Replacement	\$27.69	\$39.23
21633137	12/04/2023 10:00 AM	12/04/2023 10:00 AM	\$659.69	\$694.31	Vehicle Multi-Point Inspection		\$11.54
16577140	03/09/2023 9:00 AM	03/13/2023 3:30 PM	\$201.29	\$395.29	Tire Rotation		\$19.40
16577140	03/09/2023 9:00 AM	03/13/2023 3:30 PM	\$201.29	\$395.29	Vehicle Multi-Point Inspection		\$19.40
16577140	03/09/2023 9:00 AM	03/13/2023 3:30 PM	\$201.29	\$395.29	Engine Oil & Filter Replacement	\$201.29	\$356.49
			Total Amount			\$986.62	\$1,438.18







838

Green
F-350

QUOTE

TASCA FORD
Waterford

250 webster square rd Berlin CT 06037
19PSX0161

JOHN BRESLIN
Fleet Manager

Connecticut/ Rhode island/ Maine.

Pickup
Nov 1st

QUOTE

[illegible]

OEM discount 6% off of MSRP

Cost plus 5%

119

CNGP530

VEHICLE ORDER CONFIRMATION

11/01/24 09:42:30

==>

Dealer: F1122

2025 F-SERIES SD

Page: 1 of

Order No: 0000 Priority: M3 Ord FIN: Q5048 Order Type: 5B Price Level: 51

Ord PEP: 610A Cust/Flt Name: WATERFORD

PO Number:

		RETAIL	DLR INV		RETAIL	DLR INV
F3B	F350 4X4SDR/CSR	\$49395	\$46925.00			
	142" WHEELBASE			18B	FRT LICENSE BKT	NC
W6	GREEN GEM	660	600.00		PLAT RUNNING BD	320
A	VNYL 40/20/40			425	10900# GVWR PKG	
S	MED DARK SLATE			473	50 STATE EMISS	NC
510A	PREF EQUIP PKG			52B	SNOW PLOW PREP	250
	.XL TRIM			592	TRLR BRAKE CONT	300
572	.AIR CONDITIONER	NC	NC		ROOF CLEAR LGTS	95
	.AMFM/MP3/CLK				JACK	87.00
64F	.STEEL WHLS-18"					
99A	.6.8L DEV V8 ENG	NC	NC		TOTAL BASE AND OPTIONS	53935
44F	10-SPD AUTOMATC	NC	NC		TOTAL	53935
TCH	.LT275/65BSWAS18					49831.00
X3E	3.73 ELOCKING	430	392.00			49831.00
	JOB #1 BUILD					

THIS IS NOT AN INVOICE

* MORE ORDER INFO NEXT PAGE *

F8=Next

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit F5=Add to Library

5006 - MORE DATA IS AVAILABLE.

QC06048

H19

CNGP530

VEHICLE ORDER CONFIRMATION

11/01/24 09:42:4

=>

Dealer: F1122

2025 F-SERIES SD

Page: 2 of

Order No: 0000 Priority: M3 Ord FIN: QS048 Order Type: 5B Price Level: 51

Ord PEP: 610A Cust/Flt Name: WATERFORD PO Number:

	RETAIL	DLR INV	RETAIL	DLR INV
66S UPFITTER SWCH	\$165	\$150.00		
67B 410 AMP ALTRNTR	115	104.00		
86M DUAL BATTERY	210	191.00		
SP FLT ACCT CR		(1429.00)		
FUEL CHARGE		24.00		
DEST AND DELIV	1995	1995.00		

TOTAL BASE AND OPTIONS 53935 49831.00

TOTAL 53935 49831.00

THIS IS NOT AN INVOICE

F1=Help

F2=Return to Order

F7=Prev

F4=Submit

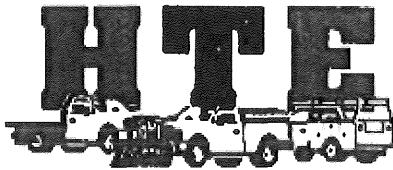
F5=Add to Library

F3/F12=Veh Ord Menu

099 - PRESS F4 TO SUBMIT

QC06048

1414



HARTFORD TRUCK EQUIPMENT

88 John Fitch Blvd. South Windsor, CT
860.290.8818 HartfordTruck.com
sales@hartfordtruck.com

QUOTATION

Quote: 110124-SB1
Ref: F350 Pickup
End User:
Date: 11/01/24

Town of Waterford - Garon

We are pleased to quote on the following:

- One (1) Fisher plow model # 8'6" XV2 w/ handheld controller, including:
8'6" long x 31"-38" high. 7'5" (full angled), 7'2" (scooped), 7'8" (full V)
Blade approximately weighs 957 lbs.
14 gauge **STAINLESS STEEL** blade. Black powder coat finish on mounts
1 1/4" steel center pin for added strength and rigidity
4 vertical ribs & 8 x-bracing ribs for torsional strength to eliminate blade twisting
Trip-edge design w/ 4 trip springs allows for only the bottom edge to trip keeping blade upright
This design uses compression-type springs that never require adjustment and will not wear out
T-Frame provides optimum strength to weight ratio. Allows for adjustment of blade for even wear
Double acting cylinders lock wings to use V-plow or straight blade with single button control
Center deflector to prevent snow from going over blade
Lift ram is 1 3/4" diameter for more lifting power and durability while in use
"Minute Mount II" mounting system allows for easy on & off
70-degree attack angle provides enhanced scraping and back dragging ideal for ice & hard snow
6" steel cutting edge provides increased wear resistance and a clean scrape
Dual-halogen headlamps with park/turn signals
"Security Guard" electronically locks the plows hydraulic functions
2 year parts and labor warranty
- One (1) Backrack BRK15018 installed in rear of cab
One (1) Mini Liberty Whelen Amber lightbar installed on backrack with bracket
Tied to switch in cab
Whelen Four (4) Corner LED Amber Emergency Lights - tied into switch in cab

Installed Municipal Price: \$ 12,165.00

OPTIONS: (Circle Desired Add-Ons)

NEW <i>Intensifire</i> LED Headlamps w/ Edgeview Technology	(ADD) \$ 350.00
Dash Mount Joystick in lieu of Handheld	N/C
Cupholder Mount Kit for Hand-Held (82006)	59.00
10" Rubber Deflector (41812-1)(18" (41813-1) ADD \$182.00)	407.00

Initial : _____ Vin: _____ Date: _____

Terms: Net Due ETA: TBD.
For additional terms and signature complete 2nd page

Respectfully Submitted: Sean Breslin Hartford Truck Equipment Inc.
REV: P 9/17/2024



DATE: 10/29/2024
TIME: 02:15 p.m.

TOWN OF WATERFORD
VEHICLE REPAIR HISTORY REPORT
FACILITY: 00001

ID: 1-32/RV

PAGE: 1

STARTING VMRS CODE: 000-000-000
ENDING VMRS CODE: 999-999-999

DATE: FIRST
DATE: LAST

VEHICLE:: A10
VEHICLE: A10

VMRS Code	METER : STANDARD	QUANTITY	SUBTOTALS OF VMRS CODES FOR DIVISION >	AL	PERIOD : LIFE	TOT COST
			LABOR HRS	LABOR COST	PARTS COST	/METER
066 PREVENTIVE MAINTENANCE		11	39.50	1177.67	1789.32	0.10497
099 ROAD CALL TRAVEL TIME		2	4.50	99.05	0.00	0.00350
TOTALS:		13	44.00	1276.72	1789.32 TOT:	0.10847

Service History by Vehicle

Town of Waterford - Public Works

2 records Report generated on 10/29/2024 2:22 PM by Garon VanOverloop

Filters

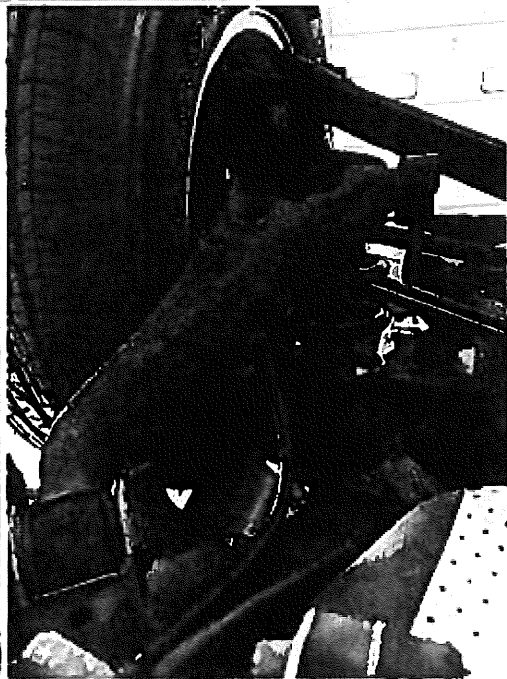
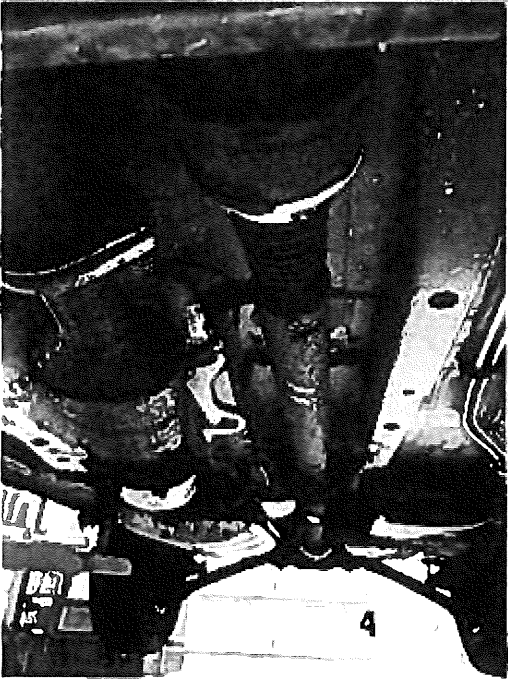
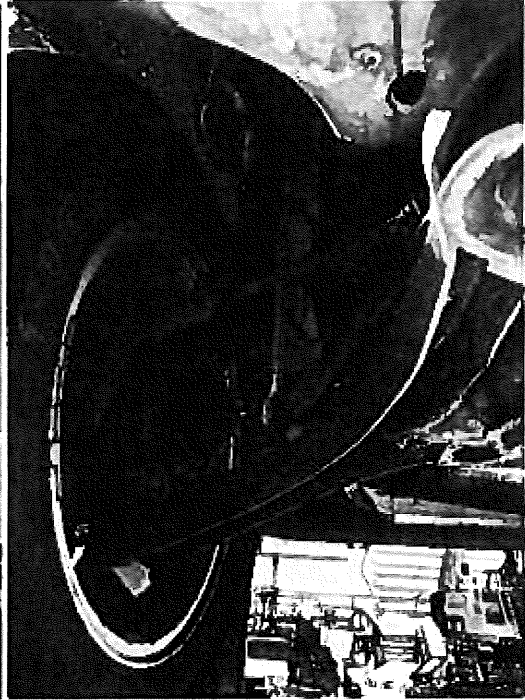
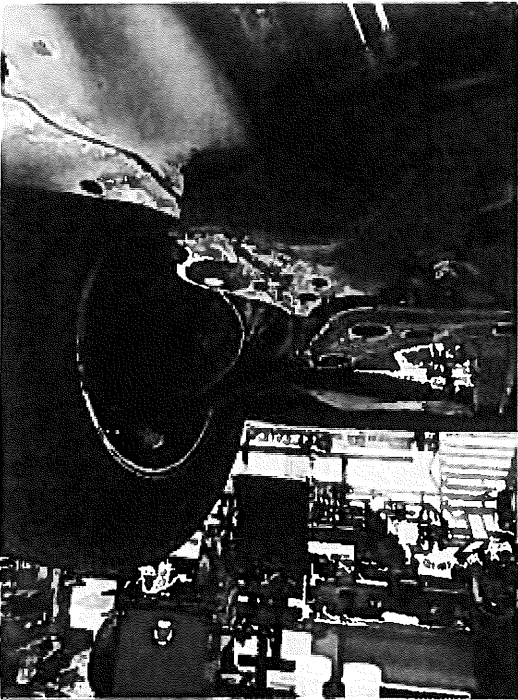
Time Frame: Oct 1, 2022 - Oct 29, 2024 Vehicle: A10

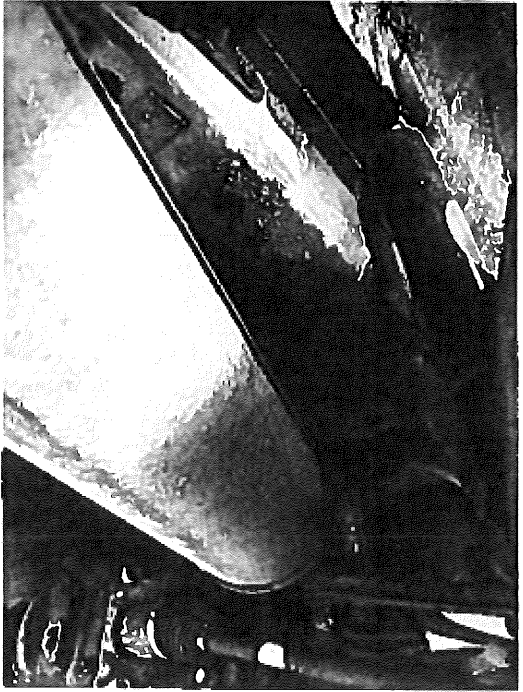
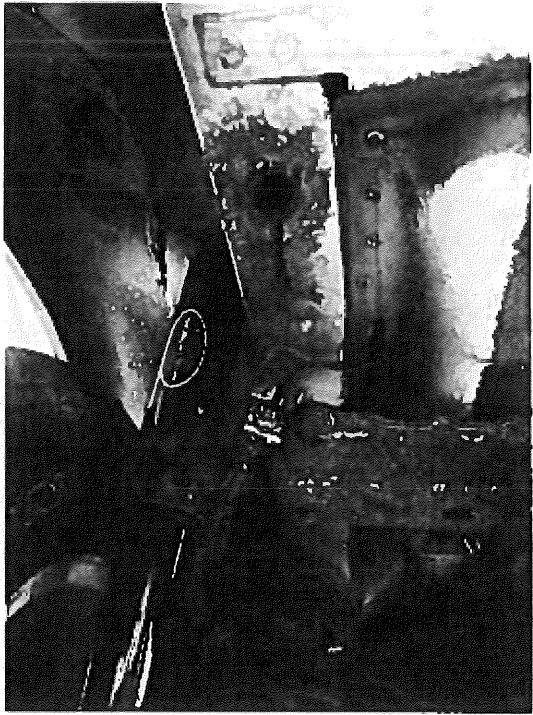
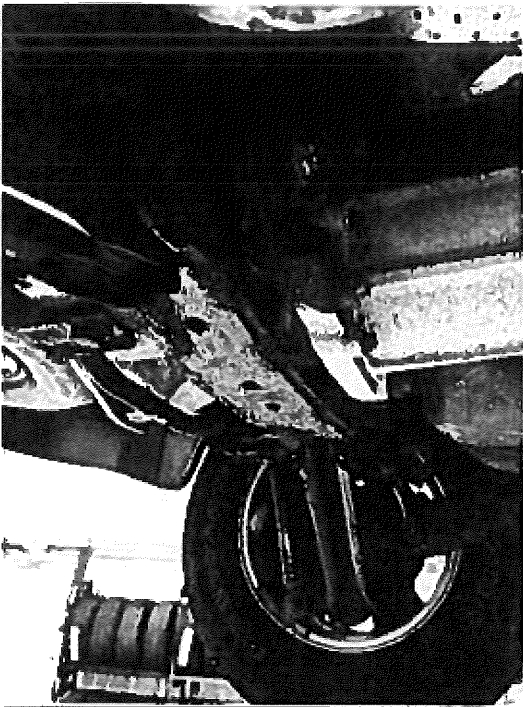
Labor Subtotal	Parts Subtotal	Line Item Subtotal
\$169.14	\$212.45	\$381.59

Vehicle
A10

Service Entry	Start Date	Completion Date	Parts	Total cost	Service Task	Parts Subtotal	Line Item Subtotal
20365021	10/13/2023 3:00 PM	10/18/2023 9:00 AM	\$188.47	\$347.91	Vehicle Multi-Point Inspection		\$19.93
20365021	10/13/2023 3:00 PM	10/18/2023 9:00 AM	\$188.47	\$347.91	Engine Oil & Filter Replacement	\$67.59	\$147.31
20365021	10/13/2023 3:00 PM	10/18/2023 9:00 AM	\$188.47	\$347.91	Engine Drive Belt Replacement	\$120.88	\$160.74
20365021	10/13/2023 3:00 PM	10/18/2023 9:00 AM	\$188.47	\$347.91	Tire Rotation		\$19.93
15479873	12/21/2022 1:50 PM	12/21/2022 2:00 PM	\$23.98	\$33.68	Windshield Wiper Blade Replacement		\$9.70
15479873	12/21/2022 1:50 PM	12/21/2022 2:00 PM	\$23.98	\$33.68	No Service Task	\$23.98	\$23.98
Total Amount						\$212.45	\$381.59







Cost plus 5%

A10

CNGP530

VEHICLE ORDER CONFIRMATION

10/29/24 09:28:0

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Dealer: F1122

2025 ESCAPE

Page: 1 of 1

Order No: 0000 Priority: A1 Ord FIN: QS048 Order Type: 5B Price Level: 52
Ord Code: 200A Cust/Flt Name: STATE CT DOT PO Number:

	RETAIL	DLR INV		RETAIL	DLR INV
U9G ACTIVE AWD	\$29550	\$28368.00	50C FLR LNR W/O MTS	\$160	\$150.00
.106.7" WB			50Q CARGO MAT	100	94.00
YZ OXFORD WHITE			59H SUPPL HEATER	NC	NC
C CLOTH BUCKETS			17" ALUM WHEEL		
W SPACE GRAY			153 FRT LICENSE BKT	NC	NC
200A EQUIP GRP			SP FLT ACCT CR		(851.00)
99N .1.5L ECO ENGINE	NC	NC	FUEL CHARGE		6.00
448 .8-SPD AUTOTRANS	NC	NC	DEST AND DELIV	1495	1495.00
225/65R17 TIRES			TOTAL BASE AND OPTIONS	32435	30324.00
19H COLD WTHR PKG	995	935.00	TOTAL	32435	30324.00
.HEATED STG WHL			*THIS IS NOT AN INVOICE*		
.MIR PWR/HT					
.REMOTE START					
.HTD FRNT STS					
47B CARGO SHADE	135	127.00			

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit F5=Add to Library

5099 - PRESS F4 TO SUBMIT

QC06048