

Fleet Age Comparison between Lake County FD

	MOL	Willoughby Hills	Concord	Willoughby	Kirtland	Wickliffe
Reserve	1993	2012	1996	2008	2003	1999
1st Due	2008	2023	2019	2020	2023	2021
			New Truck On Order		New Truck Del. 2025	

	Mentor	Painesville Twp	Eastlake	Painesville	Fairport
Reserve	2007	2010	2006	2007	2003
1st Due	2023	2020	2020	2023	2015
	New Truck Just Delivered				

	Leroy	Grand River	Madison	Willowick	Perry
	2008	2023	2005	2005	2006
	2024	2023	2022	2023	2010
				New Truck Del. 2025	

*Mentor-on-the-Lake has both the oldest "First due" engine and oldest "Reserve" engine.

Fouts vs "Dealer" Lowest Price

Item	Fouts	Dealer	Diff	
Blitzfire	\$ 6,220.00	\$ 4,981.54	\$ 1,238.46	(fouts to include mouting)
Pump intake valves	\$ 5,500.00	\$ 4,216.58	\$ 1,283.42	(fouts to include installation)
4" to 2.5" gated wye	\$ 800.00	\$ 473.51	\$ 326.49	
2.5" gate valves	\$ 790.00	\$ 782.46	\$ 7.54	
2.5" to 1.5" gated wye	\$ 860.00	\$ 855.94	\$ 4.06	
2.5" double female	\$ 106.00	\$ 105.58	\$ 0.42	
2.5" double male	\$ 70.00	\$ 60.04	\$ 9.96	
1.5" double female	\$ 80.00	\$ 79.70	\$ 0.30	
1.5" double male	\$ 50.00	\$ 42.44	\$ 7.56	
2.5" to 1.5" reducer	\$ 84.00	\$ 78.66	\$ 5.34	
1.5" to 5/8" reducer	\$ 35.00	\$ 32.09	\$ 2.91	
LDH spanners	\$ 180.00	\$ 158.36	\$ 21.64	
Small spanners	\$ 500.00	\$ 424.36	\$ 75.64	
6' pike	\$ 70.00	\$ 71.45	\$ (1.45)	
8' pike	\$ 79.00	\$ 78.69	\$ 0.31	
10' pike	\$ 85.00	\$ 85.94	\$ (0.94)	
6' NY hook	\$ 111.00	\$ 111.35	\$ (0.35)	
8' NY hook	\$ 145.00	\$ 144.01	\$ 0.99	
10' NY hook	\$ 170.00	\$ 169.31	\$ 0.69	
Irons (axe w/ haligan)	\$ 300.00	\$ 315.94	\$ (15.94)	
1.5" Nozzles (3)	\$ 2,085.00	\$ 1,907.94	\$ 177.06	
2.5" Nozzle	\$ 780.00	\$ 767.60	\$ 12.40	
TNT tool	\$ 295.00	\$ 294.09	\$ 0.91	
Pick head axe	\$ 80.00	\$ 69.61	\$ 10.39	
flathead axe	\$ 70.00	\$ 67.65	\$ 2.35	
8lb sledge	\$ 60.00	\$ 56.84	\$ 3.16	
PIG forcible entry tool	\$ 235.00	\$ 221.38	\$ 13.62	
K-tool forcible entry	\$ 205.00	\$ 165.60	\$ 39.40	
Large bolt cutters	\$ 250.00	\$ 77.05	\$ 172.95	
	\$ 20,295.00	\$ 16,895.71	\$ 3,399.29	

Fouts Bros Price Diff.

Item	2/3/2025	3/6/2025	Diff
Truck	\$ 698,000.00	\$ 683,000.00	\$ (15,000.00)
Siren/Horn	\$ 8,185.07	\$ 8,185.07	\$ -
Opticom	\$ 3,685.00	\$ 3,685.00	\$ -
Brow light	\$ 4,508.90	\$ 4,508.90	\$ -
Secondary water level indicator	\$ 5,812.80	\$ -	\$ (5,812.80)
Push-up lights	\$ 9,732.80	\$ 7,950.00	\$ (1,782.80)
2.5" crosslay	\$ 15,000.00	\$ 15,000.00	\$ -
Hose wells each side	\$ 2,800.00	\$ 2,800.00	\$ -
Deck gun	\$ 8,569.00	\$ 7,500.00	\$ (1,069.00)
3"-4" discharge	\$ 412.00	\$ 275.00	\$ (137.00)
Stacked drawers L1	\$ 12,391.55	\$ 12,391.55	\$ -
Swing out doors L2	\$ 4,400.00	\$ 4,400.00	\$ -
Slide out and saw mounts L3	\$ 2,869.94	\$ 2,869.94	\$ -
Slide out drawer rear comp	\$ 2,616.57	\$ 2,616.57	\$ -
Slide out with Ext. / Combi Tool mou	\$ 3,664.79	\$ 3,664.79	\$ -
Slide out drawer R1	\$ 2,616.57	\$ 2,616.57	\$ -
Inverter R1	\$ 5,377.13	\$ 5,377.13	\$ -
Electrical boxes	\$ 1,655.55	\$ 1,655.55	\$ -
Map holder (cab)	\$ 575.00	\$ 575.00	\$ -
Glove box	\$ 424.13	\$ 100.00	\$ (324.13)
K2 TIC charger	\$ 500.00	\$ 500.00	\$ -
EMS cabinets (rear cab)	\$ 14,300.00	\$ 14,300.00	\$ -
Low cabinet	\$ 6,160.00	\$ 6,160.00	\$ -
Cabinet outlets	\$ 1,152.39	\$ 1,152.39	\$ -
Portable radio battery chargers (4)	\$ 715.16	\$ 715.16	\$ -
PAC slat tool mount boards ext. com	\$ 3,354.40	\$ 4,000.00	\$ 645.60
PAC slat tool mount boards int. cab	\$ 1,732.64	\$ 1,732.64	\$ -
SCBA mount	\$ 857.69	\$ 857.69	\$ -
Under front seat compartments	\$ 2,088.80	\$ 2,088.80	\$ -
Pike pole storage ladder compartme	\$ 2,500.00	\$ 2,500.00	\$ -
Blitzfire	\$ 5,800.00	\$ 6,220.00	\$ 420.00
Hose bed divider	\$ 2,500.00	\$ 2,500.00	\$ -
Pump intake valves	\$ 6,400.00	\$ 5,500.00	\$ (900.00)
4" to 2.5" gated wye	\$ 800.00	\$ 800.00	\$ -
2.5" gate valves	\$ 1,320.00	\$ 790.00	\$ (530.00)
2.5" to 1.5" gated wye	\$ 992.00	\$ 860.00	\$ (132.00)
2.5" double female	\$ 250.00	\$ 106.00	\$ (144.00)
2.5" double male	\$ 180.00	\$ 70.00	\$ (110.00)
1.5" double female	\$ 340.00	\$ 80.00	\$ (260.00)
1.5" double male	\$ 100.00	\$ 50.00	\$ (50.00)
2.5" to 1.5" reducer	\$ 106.00	\$ 84.00	\$ (22.00)
1.5" to 5/8" reducer	\$ 88.00	\$ 35.00	\$ (53.00)

LDH spanners	\$	180.00	\$	180.00	\$	-
Small spanners	\$	500.00	\$	500.00	\$	-
6' pike	\$	84.00	\$	70.00	\$	(14.00)
8' pike	\$	93.00	\$	79.00	\$	(14.00)
10' pike	\$	101.00	\$	85.00	\$	(16.00)
6' NY hook	\$	131.00	\$	111.00	\$	(20.00)
8' NY hook	\$	170.00	\$	145.00	\$	(25.00)
10' NY hook	\$	199.00	\$	170.00	\$	(29.00)
Irons (axe w/ haligan)	\$	315.00	\$	300.00	\$	(15.00)
Sensit 4-gas meter	\$	2,900.00	\$	2,900.00	\$	-
1.5" Nozzles (3)	\$	2,400.00	\$	2,085.00	\$	(315.00)
2.5" Nozzle	\$	890.00	\$	780.00	\$	(110.00)
TNT tool	\$	345.00	\$	295.00	\$	(50.00)
Drill kit	\$	200.00			\$	(200.00)
Angle grinder	\$	250.00			\$	(250.00)
Saw-Zall	\$	250.00			\$	(250.00)
Leaf blower	\$	180.00			\$	(180.00)
Tri-pod light	\$	450.00			\$	(450.00)
battery w/ charger	\$	200.00			\$	(200.00)
battery w/ charger	\$	200.00			\$	(200.00)
tool mount allowance	\$	3,000.00	\$	3,000.00	\$	-
Pick head axe			\$	80.00	\$	80.00
flathead axe			\$	70.00	\$	70.00
8lb sledge			\$	60.00	\$	60.00
PIG forcible entry tool			\$	235.00	\$	235.00
K-tool forcible entry			\$	205.00	\$	205.00
Large bolt cutters			\$	250.00	\$	250.00
	\$	858,571.88	\$	831,872.75	\$	(26,699.13)

Lowest Price 3/6/2025

Item	A&I	Johnsons	All American
Blitzfire	\$ 6,220.00	\$ 4,981.54	\$ 5,300.00
Pump intake valves	\$ 5,500.00	\$ 4,216.58	\$ 4,200.00
4" to 2.5" gated wye	\$ 800.00	\$ 473.51	\$ 505.00
2.5" gate valves	\$ 790.00	\$ 782.46	\$ 838.00
2.5" to 1.5" gated wye	\$ 860.00	\$ 855.94	\$ 1,020.00
2.5" double female	\$ 106.00	\$ 105.58	\$ 114.00
2.5" double male	\$ 70.00	\$ 60.04	\$ 66.00
1.5" double female	\$ 80.00	\$ 79.70	\$ 86.00
1.5" double male	\$ 50.00	\$ 42.44	\$ 48.00
2.5" to 1.5" reducer	\$ 84.00	\$ 78.66	\$ -
1.5" to 5/8" reducer	\$ 35.00	\$ 32.09	\$ -
LDH spanners	\$ 180.00	\$ 158.36	\$ 197.00
Small spanners	\$ 500.00	\$ 424.36	\$ 525.00
6' pike	\$ 70.00	\$ 71.45	\$ 77.00
8' pike	\$ 79.00	\$ 78.69	\$ 85.00
10' pike	\$ 85.00	\$ 85.94	\$ 93.00
6' NY hook	\$ 111.00	\$ 111.35	\$ -
8' NY hook	\$ 145.00	\$ 144.01	\$ -
10' NY hook	\$ 170.00	\$ 169.31	
Irons (axe w/ haligan)	\$ 300.00	\$ 315.94	\$ 434.00
Sensit 4-gas meter	\$ 2,900.00	\$ -	\$ 2,400.00
1.5" Nozzles (3)	\$ 2,085.00	\$ 1,907.94	\$ 1,836.00
2.5" Nozzle	\$ 780.00	\$ 767.60	\$ 747.00
TNT tool	\$ 295.00	\$ 294.09	\$ 340.00
Pick head axe	\$ 80.00	\$ 69.61	\$ 75.00
flathead axe	\$ 70.00	\$ 67.65	\$ 193.00
8lb sledge	\$ 60.00	\$ 56.84	\$ 61.00
PIG forcible entry tool	\$ 235.00	\$ 221.38	\$ -
K-tool forcible entry	\$ 205.00	\$ 165.60	\$ 177.00
Large bolt cutters	\$ 250.00	\$ 77.05	\$ 100.00
	\$ 23,195.00	\$ 16,895.71	\$ 19,517.00

Johnsons vs All American 3/6/2025

Item	Johnsons	All American	Diff
Blitzfire	\$ 4,981.54	\$ 5,300.00	\$ (318.46) (A&I to include mouting)
Pump intake valves	\$ 4,216.58	\$ 4,200.00	\$ 16.58 (A&I to include installation)
4" to 2.5" gated wye	\$ 473.51	\$ 505.00	\$ (31.49)
2.5" gate valves	\$ 782.46	\$ 838.00	\$ (55.54)
2.5" to 1.5" gated wye	\$ 855.94	\$ 1,020.00	\$ (164.06)
2.5" double female	\$ 105.58	\$ 114.00	\$ (8.42)
2.5" double male	\$ 60.04	\$ 66.00	\$ (5.96)
1.5" double female	\$ 79.70	\$ 86.00	\$ (6.30)
1.5" double male	\$ 42.44	\$ 48.00	\$ (5.56)
2.5" to 1.5" reducer	\$ 78.66	\$ -	\$ 78.66
1.5" to 5/8" reducer	\$ 32.09	\$ -	\$ 32.09
LDH spanners	\$ 158.36	\$ 197.00	\$ (38.64)
Small spanners	\$ 424.36	\$ 525.00	\$ (100.64)
6' pike	\$ 71.45	\$ 77.00	\$ (5.55)
8' pike	\$ 78.69	\$ 85.00	\$ (6.31)
10' pike	\$ 85.94	\$ 93.00	\$ (7.06)
6' NY hook	\$ 111.35	\$ -	\$ 111.35
8' NY hook	\$ 144.01	\$ -	\$ 144.01
10' NY hook	\$ 169.31		\$ 169.31
Irons (axe w/ haligan)	\$ 315.94	\$ 434.00	\$ (118.06)
Sensit 4-gas meter	\$ -	\$ 2,400.00	\$ (2,400.00)
1.5" Nozzles (3)	\$ 1,907.94	\$ 1,836.00	\$ 71.94
2.5" Nozzle	\$ 767.60	\$ 747.00	\$ 20.60
TNT tool	\$ 294.09	\$ 340.00	\$ (45.91)
Pick head axe	\$ 69.61	\$ 75.00	\$ (5.39)
flathead axe	\$ 67.65	\$ 193.00	\$ (125.35)
8lb sledge	\$ 56.84	\$ 61.00	\$ (4.16)
PIG forcible entry tool	\$ 221.38	\$ -	\$ 221.38
K-tool forcible entry	\$ 165.60	\$ 177.00	\$ (11.40)
Large bolt cutters	\$ 77.05	\$ 100.00	\$ (22.95)
	\$ 16,895.71	\$ 19,517.00	\$ (2,621.29)

Summary of Chapters
NFPA 1911: Standard for the Inspection, Maintenance, Testing, and Retirement of In-
Service Automotive Fire Apparatus

Applicable to any public or private organization that uses fire apparatus, NFPA 1911 helps ensure in-service fire apparatus are serviced and maintained to keep them in safe operating condition and ready for response at all times.

This standard defines the minimum requirements for establishing an inspection, maintenance, and testing program for in-service fire apparatus. This standard includes guidelines for fire apparatus refurbishment and retirement. This standard identifies the systems and items on a fire apparatus that are to be inspected and maintained, the frequency of such inspections and maintenance, and the requirements and procedures for conducting performance tests on components

Chapter 1: Administration

- a. The scope of work determines the requirements for establishing an inspection, maintenance and testing for in-service fire apparatus.
- b. This standard provides a guide for fire-apparatus refurbishment and retirement.
- c. The standard is applicable to both public and private organizations for using fire apparatus.

Chapter 2: Referenced Publications

- a. All listed portions of the NFPA codes under this chapter must be considered and referenced
- b. Other important publications to be considered and referenced include ASME, ASNT, ASTM, AWE, ISO, SAE, and US Government Publications and ULC.

Chapter 3: Definitions

- a. The Merriam-Webster Collegiate Dictionary (11th ed) shall serve as the source of definitions for ordinarily accepted meanings of some terms.
- b. NFPA official terms and general definitions must be defined for clarity of expression.

Chapter 4: General Requirements

- a. The standard requires all fire apparatus to be placed in service to be inspected, maintained, tested, and the ultimate decision to be retired.
- b. The standard requires the scope of work to be performed by qualified personnel
- c. The standard requires proper approval of equipment and personnel's adherence to safety precautions.

- d. Inspections and maintenance must be done in accordance with manufacturer's recommended procedures.
- e. Repairs must also be done in accordance with manufacturer's recommended procedures.
- f. Record of work detailing inspection, maintenance, testing and repairs must be kept.

Chapter 5: Retirement of Fire Apparatus

- a. Retired apparatus must not be used for emergency operations due to safety measures.

NOTE: Fire Underwriters Survey has published the document *Insurance Grading Recognition of Used and Rebuilt Fire Apparatus*. In summary:

- a. Apparatus are built to applicable ULC S515 or NFPA 1901 standards.
- b. Apparatus should respond to first alarms for the first 15 years. For the next 5 years, be in reserve status for use at major fires or as a temporary replacement for out-of-service first line apparatus.
- c. Be retired at 20 years of age, unless the apparatus meets the recommended annual, service and acceptance level tests and has been deemed in excellent mechanical condition
- d. Testing includes, weight, road and pump performance tests.
- e. Testing and maintenance only be completed by a qualified technician.

Chapter 6: Out-of-Service Criteria

- a. Apparatus affected with any deficiencies should be taken out-of-service.
- b. Defected apparatus needs to be re-tested and corrected to suit manufacturer's specifications before re-use.

Chapter 7: Daily/Weekly Visual and Operational Checks

- a. A visual or operational check of the apparatus shall be done within 24 hours of a run or at least weekly.
- b. A check sheet shall be used and deficiencies corrected or reported by qualified personnel.
- c. The unit shall be placed out-of-service if deficiencies require maintenance or repair by a qualified technician and the organization shall have a procedure to do so.
- d. A record of the checks shall be maintained.

Chapter 8: Inspection and Maintenance of the Chassis, Driving and Crew Compartment, and Body

- a. All components and systems found in the chassis, driving and crew compartment and body must be inspected and maintained in accordance with manufacturer's instructions.
- a. Compartments and systems needed to be inspected include axles, tires and wheels, engine fuel systems, engine cooling systems, steering systems, braking systems, transmission etc.
- b. All operational checks, tests, out-of-service, repairs and maintenance shall be documented.

Chapter 9: Inspection and Maintenance of Low-Voltage Electrical Systems

- a. All low voltage electrical equipment on the apparatus must be inspected and maintained.
- b. Low voltage electrical systems may include starting systems, charging system, automatic load management system, apparatus lighting etc.

Chapter 10: Inspection and Maintenance of Water Pumping Systems and Water Tanks

- a. Both water pumps and water tanks as part of fire apparatus must be inspected and maintained in accordance with manufacturer's recommendations.
- b. Other pumps such as auxiliary pumps, industrial pumps, transfer pumps, pumps priming systems must be inspected and maintained in accordance with manufacturer's recommendations.

Chapter 11: Inspection and Maintenance of Aerial Devices

- a. Fire apparatus equipped with aerial devices must be inspected and tested in accordance with aerial device manufacturer's recommendations.
- b. Aerial devices equipped with air storage must be inspected for hydrostatic test dates specified by manufacturer or appropriate government agency.

Chapter 12: Inspection and Maintenance of Foam Proportioning Systems

- a. Fire apparatus equipped with foam proportioning systems must be inspected and maintained in accordance with manufacturer's recommendations.
- b. Inspection and maintenance must include cleaning of systems components, instrumentation and controls for security checks.

Chapter 13: Inspection and Maintenance of Compressed Air-Force Systems (CAFS)

- a. Fire apparatus equipped with compressed air-foam systems must be inspected and maintained.

- b. Air-compressors such as air-cooled engine-driven, water-cooled engine driven, power takeoff-driven compressors must be inspected for leaks, deformation and security of mounting.

Chapter 14: Inspection and Maintenance of Line Voltage Electrical Systems

- a. Apparatus line voltage electrical system must be inspected and maintained in accordance with manufacturer's recommendations.
- b. All line voltage appliances, circuit breakers; engine-driven generators etc must be checked for conditions, diagnostics, leaks, deformation and security of mounting.

Chapter 15: Inspection and Maintenance of Utility Air and Breathing Air Systems

- a. Fire apparatus with compressed breathing air systems or utility air must be inspected and maintained.
- b. System components such as piping, air compressors, purification systems, air storage tanks etc must be checked for leaks, deformation, security of mounting etc.
- c. Records must be kept on all air compressed systems for inspection and maintenance.

Chapter 16: Inspection and Maintenance of Trailers

- a. Trailers must be inspected and maintained.
- b. System components such as frame, hitch, axle, suspension, brakes systems, electrical and lighting, etc.
- c. Records must be kept on all trailer components and systems for inspection and maintenance.

Chapter 17: Inspection and Maintenance of Patient Compartment

- a. The patient compartment shall be inspected and maintained.
- b. System components such as doors, locks and latches, seatbelts, HVAC, fire extinguishers, handrails and mounts, etc.
- c. Records must be kept on all patient compartment systems for inspection and maintenance.

Chapter 18: Inspection and Maintenance of Winch Systems

- a. Any winch on fire apparatus must be inspected and maintained.
- b. Winch assembly must be cleaned; wires unwound and power and supply controls must be checked for wear, cracking, abrasion etc

Chapter 19: Road Tests and Annual Weight Verification

- a. All chassis components must be annually checked and tested.
- b. Braking systems and parking brake systems must also be tested at least annually.

- c. Road test of the fire apparatus must be conducted at required intervals to check parts for maintenance purposes.

Chapter 20: Performance Testing of Low-Voltage Electrical Systems

- a. Major components of low-voltage electrical systems must all be tested.
- b. Inspection and testing must be done on batteries, load testing, starter wiring, alternator, regulator, battery charger etc. following testing procedures.

Chapter 21: Performance Testing of Fire Pumps and Industrial Supply Pumps

- a. Fire apparatus equipped with fire pumps and supply pumps must be inspected and tested.
- b. Test site must be inspected.
- c. Area for stationing apparatus must be provided and meet the required distance from a hydrant
- d. Environmental conditions must be checked and tested.

Chapter 22: Performance Testing of Aerial Devices

- a. Fire apparatus equipped with aerial devices must be inspected and tested.
- b. Inspection and testing must be done at least annually visual, weld, bolt and pin, aerial ladders, rotation gear and bearing etc.

Chapter 23: Performance Testing of Foam Proportioning System

- a. Fire apparatus equipped with foam proportioning systems must be inspected and tested.
- b. Testing of foam proportioning system must be done annually.

Chapter 24: Performance Testing of Compressed Air Foam Systems (CAFS)

- a. Fire apparatus equipped with a compressed air foam systems must be tested.
- b. Testing must be done annually and follow the required testing procedure.

Chapter 25: Performance Testing of Line Voltage Electrical Systems

- a. Fire apparatus equipped with line voltage electrical systems must be checked.
- b. Performance testing must be done annually and follow the required procedure on electrical systems, power source, receptacle wiring, line voltage equipment etc.

Chapter 26: Performance Testing of Breathing Air Compressor Systems

- a. Fire apparatus supplied with a breathing air compressor system must be tested annually in accordance with manufacturer's requirements.
- b. The quality of the air produced by the compressor must be tested in compliance of NFPA requirement
- c. Records must be kept on all annual testing of the breathing air compressor.

2519 Repair List

Detail

Frame up restoration

- *Frame was cracked. Was told by Pierce to replace the truck over repair
- *Truck was out of service for a year during this repair which occurred within the last 10 years

2024 Aerial Cable

- *Allows aerial "fly" to extend and retract. No parts were found and cable had to be fabricated.
- *Significant cost to the city to repair.

Current Emergency Lighting

- *Most of the emergency lights are not functioning. A key component of responding as an emergency vehicle.
- *Would require upgrading to LED lighting for cost feasibility.

Current Pump Panel

- *Guages not functioning, single discharge not operational, pump water lights not functioning.
- *All vital components for safe pump operations. Out of Service for several years.

Current Foam System

- *Pre-plumbed foam system for fire fighting and hazmat operations.
- *Out of Service and non functioning for up to 10 years.

Current Air System

- *Functions most components of the truck including brakes and operating pump for firefighting.
- *Truck constantly leaks air. Started each morning to fill air system and is regularly empty by early afternoon.

As with most older vehicles, the older an apparatus becomes, the harder it is to find replacement parts. Finding replacement parts has our mechanics looking at various third party sources for a quick fix of this apparatus.

ESTIMATE

Vehicle Alliance Group
920 OMalley Dr
Coopersville, MI 49404

newman@advfleet.com
+1 (616) 997-4053
www.axesandirons.com



Bill to

Mentor On The Lake Fire Department

Estimate details

Estimate no.: 1597

Estimate date: 01/23/2025

#	Date	Product or service	Description	Qty	Rate	Amount
1.		Axes & Irons	2024 Fouts Spartan FB 94, Stock Unit, 1000 Gal Water, 1500 Hale Q Max , GPM, Contract Signed FEB 15	1	\$618,000.00	\$618,000.00
2.		Axes & Irons	INSTALL FEDERAL Q SIREN TOP MOUNT ON OFFICERS SIDE BUMPER. FOOT PEDAL ON OPERATORS SIDE FLOOR AS FAR UP IN THE LEFT CORNER AND PLACED ON A 30 DEGREE ALUM WEDGE. INSTALL 3 METAL PUSH BUTTON FOR ACTIVATION, BRAKE AND AIR HORN ON OFFICER SIDE	1	\$8,185.07	\$8,185.07
3.		Axes & Irons	INSTALL OPTICOM SYSTEM (MUST DEACTIVATE WHEN IN PARK AND WHEN EMERGENCY MASTER IS DEACTIVATED)	1	\$3,685.00	\$3,685.00
4.		Axes & Irons	INSTALL FRC BROW LIGHT (CLA100- A62). WIRE TO SWITCH IN DASH	1	\$4,508.90	\$4,508.90
5.		Axes & Irons	INSTALL FRC WATER LEVEL INDICATOR (WILL NEED TO CHANGE OUT ENTIRE WATER LEVEL SYSTEM TO ACCOMIDATE FRC LIGHTS)	1	\$5,812.80	\$5,812.80
6.		Axes And Irons	INSTALL FRC PUSH UP POLL LIGHTS ON REAR OF CAB OPERATOR AND OFFICER SIDE (FRC SPECTRA MAX- S)	1	\$9,732.80	\$9,732.80
7.		Axes & Irons	BUILD CUSTOM 2 1/2" PRE	1	\$15,000.00	\$15,000.00

		PORTION OF DUNNAGE AREA. INSTALL DIAMOND PLATE COVER TO MATCH FRONT CROSS LAY.			
8.	Axes And Irons	BUILD CUSTOM FLOATING HOSEWELL ON BOTH SIDE PUMP PANEL STEP TO HOLD 50' 4"	1	\$2,800.00	\$2,800.00
9.	Axes & Irons	INSTALL MANUAL TELESCOPING DECK GUN WITH COMBO NOZZLE AND STACKED TIPS	1	\$8,569.00	\$8,569.00
10.	Axes & Irons	INSTALL 3"- 4" STORZ ADAPTOR ON LD DISCHARGE	1	\$412.00	\$412.00
11.	Axes And Irons	L1 INSTALL FMI 3-4 DRAWERE SYSTEM FRONT HALF OF COMPARTMENT. ALL UPPER DRAWS 6" DEEP BOTTOMD RAWER 10" DEEP WITH A SOLID SHELF ABOVE. 250LB PULL OUT ON THE BOTTOM OF REAR OF COMPARTMENT. ADJUSTABLE SHELF ABOVE ALL.	1	\$12,391.55	\$12,391.55
12.	Axes & Irons	L2 INSTALL DOUBLE SWING OUT WITH REAR WALL PULL OUT	1	\$4,400.00	\$4,400.00
13.	Axes & Irons	L3 INSTALL 250LB PULL OUT IN BOTTOM FULL WIDTH. INSTALL 2 PAC UNIVERSAL SAW KIT	1	\$2,869.94	\$2,869.94
14.	Axes & Irons	REAR COMP INSTALL 250LB PULL OUT FLOOR MOUNTED	1	\$2,616.57	\$2,616.57
15.	Axes & Irons	R3 INSTALL 250LB PULL OUT WITH FMI ANGLED TRIPLE ESTINGUISHER HOLDER AND HURST COMBI TOOL MOUNT	1	\$3,664.79	\$3,664.79
16.	Axes & Irons	R1 250LB PULL OUT FLOOR MOUNTED	1	\$2,616.57	\$2,616.57
17.	Axes And Irons	INSTALL INVERTER IN UPPER RIGHT CORNER OF UPPER PORTION OF THE CABINET. KUSSMAUL 3000	1	\$5,377.13	\$5,377.13
18.	Axes And Irons	INSTALL DOUBLE GANG OUTLET IN UPPER RIGHT CORNER OF R1, INSTALL 4 GANG OUTLET IN UPPER LEFT CORNER OF UPPER PORTION OF CABINET.	1	\$1,655.55	\$1,655.55
19.	Axes & Irons	BUILD CUSTOM MAP BOOK HOLDER BEWTWEEN DASH AND HEATER CONTROLWITH VELCRO STRAP OVER COPENING AND A CUP HOLDER FOR BOTH DRIVER AND OFFICER.	1	\$575.00	\$575.00

20.	Axes & Irons	INSTALL DOUBLE GLOVE HOLDER MOUNTED TO THE TOP OF THE HEATER CONTROL MODULE	1	\$424.13	\$424.13
21.	Axes & Irons	INSTALL K2 TIC CHARGER. MOUNT ON DASH IN FRONT OF OFFICER SEAT	1	\$500.00	\$500.00
22.	Axes & Irons	REMOVE BOTH REAR FACING SEATS. REPLACE BOTH SEATS WITH CUSTOM SEAT HEIGHT CABINETS. AS WIDE A S POSSIBLE. WILL HAVE 1 ADJUSTABLE SHELF INSIDE. SHELF CORNORS WILL BE NOTCHED.	1	\$14,300.00	\$14,300.00
23.	Axes And Irons	BUILD CUSTOM CABINENT INBTWEEN SEATS NOT BLOCKING HEAT DUCTS. ONE ADJUSTABLE SHELF INSIDE MIDDLE CABINENT.	1	\$6,160.00	\$6,160.00
24.	Axes And Irons	INSTALL AND WIRE 3 BOX STYLE 12V STREAM LIGHTS. ONE MOUNTED ON EACH SIDE FO THE REAR TALLER CABINETS. 1 MOUNTED TOWARD THE FRONT OF THE OFFICERS SIDE CAINET.	1	\$1,152.39	\$1,152.39
25.	Axes & Irons	INSTALL 4 MOTOROLA APX SINGLE BANK BATTERY CHARGER (MOUNT IN LOCATION FOR DRIVER OFFICER AND TWO REAR CAB PERSONNEL	1	\$715.16	\$715.16
26.	Axes And Irons	INSTALL PAC SLAT WALL L1,L3 ,R1,R3 ON REAR WALL	1	\$3,354.40	\$3,354.40
27.	Axes And Irons	INSTALL PAC SLAT WALL FROM FLOOR TO CEILING TO BE MOUNTED ON BACK WALL OF CAB INBTWEEN REAR SEATS AND DOOR FRAME. BOTH SIDES	1	\$1,732.64	\$1,732.64
28.	Axes And Irons	INSTALL SCBA POSTIVE CAPTURE ON OPERATORS SIDE REAR WALL AS CLOSE TO FLOOR AS POSSIBLE	1	\$857.69	\$857.69
29.	Axes & Irons	BUILD AND INSTALL DOORS ON BOTH SIDES UNDER REAR SEATS, UNDER OPERATORS SEAT, UNDER OFFICERS SEAT.	1	\$2,088.80	\$2,088.80
30.	Axes And Irons	BUILD 4 10' PIKE POLE STORAGE NEXT TO LADDER	1	\$2,500.00	\$2,500.00
31.	Axes & Irons	TFT BLITZFIRE PACKAGE- XXC-52- NH1	1	\$5,800.00	\$5,800.00
32.	Axes & Irons	HOSE BED DIVIDER, TALL	1	\$2,500.00	\$2,500.00
33.	Axes & Irons	Akron Brass Model 7982 with 4" Storz	1	\$3,200.00	\$3,200.00

34.	Axes & Irons	4" Storz to 2-1/2" Gated wye (Harrington H200-40-25NH)	1	\$800.00	\$800.00
35.	Axes & Irons	2-1/2" Gate valves (Harrington HHGV- HD-25NHM-25NH)	2	\$660.00	\$1,320.00
36.	Axes & Irons	2-1/2" Gated wye to double 1-1/2" (TFT Legecy	2	\$496.00	\$992.00
37.	Axes & Irons	2-1/2" Harrington Double female with swivel ends	2	\$125.00	\$250.00
38.	Axes And Irons	2-1/2" Harrington Double Male	2	\$90.00	\$180.00
39.	Axes & Irons	1-1/2" Double Female with swivel ends	2	\$170.00	\$340.00
40.	Axes & Irons	1-1/2" Double Male	2	\$50.00	\$100.00
41.	Axes & Irons	2-1/2" to 1-1/2" Reducer	2	\$53.00	\$106.00
42.	Axes & Irons	1-1/2" rigid female to garden hose male	2	\$44.00	\$88.00
43.	Axes & Irons	Set of TFT LDH spanners with mount	1	\$180.00	\$180.00
44.	Axes & Irons	Sets of small spanners and hydrant wrench with mount	2	\$250.00	\$500.00
45.	Axes & Irons	Leatherhead Tools 6' Pike Pole	1	\$84.00	\$84.00
46.	Axes And Irons	Leatherhead Tools 8' Pike Pole	1	\$93.00	\$93.00
47.	Axes & Irons	Leatherhead Tools 10' Pike Pole	1	\$101.00	\$101.00
48.	Axes & Irons	Leatherhead Tools NY Hook 6'	1	\$131.00	\$131.00
49.	Axes & Irons	Leatherhead Tools NY Hook 8'	1	\$170.00	\$170.00
50.	Axes & Irons	Leatherhead Tools NY Hook 10'	1	\$199.00	\$199.00
51.	Axes & Irons	Leatherhead Tools 35" TNT	1	\$345.00	\$345.00
52.	Axes & Irons	Leatherhead Tools Set of Iron	1	\$315.00	\$315.00
53.	Axes & Irons	Sensit 4- Gas Meter	1	\$2,900.00	\$2,900.00
54.	Axes & Irons	1-1/2" Akron Brass Assault Nozzle	3	\$800.00	\$2,400.00
55.	Axes & Irons	2-1/2" Akron Brass Assault Nozzle	1	\$890.00	\$890.00
56.	Axes & Irons	Milwaukee Drill Kit	1	\$200.00	\$200.00
57.	Axes & Irons	Milwaukee 4-1/2" Angle Grinder	1	\$250.00	\$250.00
58.	Axes & Irons	Milwaukee Saw-Zall	1	\$250.00	\$250.00

59.	Axes & Irons	Milwaukee Leaf Blower	1	\$180.00	\$180.00
60.	Axes & Irons	Milwaukee Tri-Pod Light	1	\$450.00	\$450.00
61.	Axes & Irons	Milwaukee XC-5 w/Charger	1	\$200.00	\$200.00
62.	Axes & Irons	Milwaukee XC-5 Battery @-pack	1	\$200.00	\$200.00
63.	Axes & Irons	Tool Mount Allowance	1	\$3,000.00	\$3,000.00

Total

\$775,371.88

Accepted date

Accepted by

ESTIMATE

Vehicle Alliance Group
920 OMalley Dr
Coopersville, MI 49404

newman@advfleet.com
+1 (616) 997-4053
www.axesandirons.com



Bill to

Mentor On The Lake Fire Department

Estimate details

Estimate no.: 1602

Estimate date: 01/27/2025

#	Date	Product or service	Description	Qty	Rate	Amount
1.		Axes & Irons	2024 Fouts Spartan FB 94, Stock Unit, 1000 Gal Water, 1500 Hale Q Max , GPM,	1	\$698,000.00	\$698,000.00
2.		Axes & Irons	INSTALL FEDERAL Q SIREN TOP MOUNT ON OFFICERS SIDE BUMPER. FOOT PEDAL ON OPERATORS SIDE FLOOR AS FAR UP IN THE LEFT CORNER AND PLACED ON A 30 DEGREE ALUM WEDGE. INSTALL 3 METAL PUSH BUTTON FOR ACTIVATION, BRAKE AND AIR HORN ON OFFICER SIDE	1	\$8,185.07	\$8,185.07
3.		Axes & Irons	INSTALL OPTICOM SYSTEM (MUST DEACTIVATE WHEN IN PARK AND WHEN EMERGENCY MASTER IS DEACTIVATED)	1	\$3,685.00	\$3,685.00
4.		Axes & Irons	INSTALL FRC BROW LIGHT (CLA100- A62). WIRE TO SWITCH IN DASH	1	\$4,508.90	\$4,508.90
5.		Axes & Irons	INSTALL FRC WATER LEVEL INDICATOR (WILL NEED TO CHANGE OUT ENTIRE WATER LEVEL SYSTEM TO ACCOMIDATE FRC LIGHTS)	1	\$5,812.80	\$5,812.80
6.		Axes And Irons	INSTALL FRC PUSH UP POLL LIGHTS ON REAR OF CAB OPERATOR AND OFFICER SIDE (FRC SPECTRA MAX- S)	1	\$9,732.80	\$9,732.80
7.		Axes & Irons	BUILD CUSTOM 2 1/2" PRE	1	\$15,000.00	\$15,000.00

PORTION OF DUNNAGE AREA.
INSTALL DIAMOND PLATE COVER TO
MATCH FRONT CROSS LAY.

8.	Axes And Irons	BUILD CUSTOM FLOATING HOSEWELL ON BOTH SIDE PUMP PANEL STEP TO HOLD 50' 4"	1	\$2,800.00	\$2,800.00
9.	Axes & Irons	INSTALL MANUAL TELESCOPING DECK GUN WITH COMBO NOZZLE AND STACKED TIPS	1	\$8,569.00	\$8,569.00
10.	Axes & Irons	INSTALL 3" - 4" STORZ ADAPTOR ON LD DISCHARGE	1	\$412.00	\$412.00
11.	Axes And Irons	L1 INSTALL FMI 3-4 DRAWERE SYSTEM FRONT HALF OF COMPARTMENT. ALL UPPER DRAWS 6" DEEP BOTTOMD RAWER 10" DEEP WITH A SOLID SHELF ABOVE. 250LB PULL OUT ON THE BOTTOM OF REAR OF COMPARTMENT. ADJUSTABLE SHELF ABOVE ALL.	1	\$12,391.55	\$12,391.55
12.	Axes & Irons	L2 INSTALL DOUBLE SWING OUT WITH REAR WALL PULL OUT	1	\$4,400.00	\$4,400.00
13.	Axes & Irons	L3 INSTALL 250LB PULL OUT IN BOTTOM FULL WIDTH. INSTALL 2 PAC UNIVERSAL SAW KIT	1	\$2,869.94	\$2,869.94
14.	Axes & Irons	REAR COMP INSTALL 250LB PULL OUT FLOOR MOUNTED	1	\$2,616.57	\$2,616.57
15.	Axes & Irons	R3 INSTALL 250LB PULL OUT WITH FMI ANGLED TRIPLE EXTINGUISHER HOLDER AND HURST COMBI TOOL MOUNT	1	\$3,664.79	\$3,664.79
16.	Axes & Irons	R1 250LB PULL OUT FLOOR MOUNTED	1	\$2,616.57	\$2,616.57
17.	Axes And Irons	INSTALL INVERTER IN UPPER RIGHT CORNER OF UPPER PORTION OF THE CABINET. KUSSMAUL 3000	1	\$5,377.13	\$5,377.13
18.	Axes And Irons	INSTALL DOUBLE GANG OUTLET IN UPPER RIGHT CORNER OF R1, INSTALL 4 GANG OUTLET IN UPPER LEFT CORNER OF UPPER PORTION OF CABINET.	1	\$1,655.55	\$1,655.55
19.	Axes & Irons	BUILD CUSTOM MAP BOOK HOLDER BEWTWEEN DASH AND HEATER CONTROLSWITH VELCRO STRAP OVER COPENING AND A CUP HOLDER FOR BOTH DRIVER AND OFFICER.	1	\$575.00	\$575.00

20.	Axes & Irons	INSTALL DOUBLE GLOVE HOLDER MOUNTED TO THE TOP OF THE HEATER CONTROL MODULE	1	\$424.13	\$424.13
21.	Axes & Irons	INSTALL K2 TIC CHARGER. MOUNT ON DASH IN FRONT OF OFFICER SEAT	1	\$500.00	\$500.00
22.	Axes & Irons	REMOVE BOTH REAR FACING SEATS. REPLACE BOTH SEATS WITH CUSTOM SEAT HEIGHT CABINETS. AS WIDE A S POSSIBLE. WILL HAVE 1 ADJUSTABLE SHELF INSIDE. SHELF CORNORS WILL BE NOTCHED.	1	\$14,300.00	\$14,300.00
23.	Axes And Irons	BUILD CUSTOM CABINET INBTWEEN SEATS NOT BLOCKING HEAT DUCTS. ONE ADJUSTABLE SHELF INSIDE MIDDLE CABINET.	1	\$6,160.00	\$6,160.00
24.	Axes And Irons	INSTALL AND WIRE 3 BOX STYLE 12V STREAM LIGHTS. ONE MOUNTED ON EACH SIDE FO THE REAR TALLER CABINETS. 1 MOUNTED TOWARD THE FRONT OF THE OFFICERS SIDE CAINET.	1	\$1,152.39	\$1,152.39
25.	Axes & Irons	INSTALL 4 MOTOROLA APX SINGLE BANK BATTERY CHARGER (MOUNT IN LOCATION FOR DRIVER OFFICER AND TWO REAR CAB PERSONNEL	1	\$715.16	\$715.16
26.	Axes And Irons	INSTALL PAC SLAT WALL L1,L3 ,R1,R3 ON REAR WALL	1	\$3,354.40	\$3,354.40
27.	Axes And Irons	INSTALL PAC SLAT WALL FROM FLOOR TO CEILING TO BE MOUNTED ON BACK WALL OF CAB INBTWEEN REAR SEATS AND DOOR FRAME. BOTH SIDES	1	\$1,732.64	\$1,732.64
28.	Axes And Irons	INSTALL SCBA POSTIVE CAPTURE ON OPERATORS SIDE REAR WALL AS CLOSE TO FLOOR AS POSSIBLE	1	\$857.69	\$857.69
29.	Axes & Irons	BUILD AND INSTALL DOORS ON BOTH SIDES UNDER REAR SEATS, UNDER OPERATORS SEAT, UNDER OFFICERS SEAT.	1	\$2,088.80	\$2,088.80
30.	Axes And Irons	BUILD 4 10' PIKE POLE STORAGE NEXT TO LADDER	1	\$2,500.00	\$2,500.00
31.	Axes & Irons	TFT BLITZFIRE PACKAGE- XXC-52- NH1	1	\$5,800.00	\$5,800.00
32.	Axes & Irons	HOSE BED DIVIDER, TALL	1	\$2,500.00	\$2,500.00
33.	Axes & Irons	Akron Brass Model 7982 with 4" Storz	1	\$3,200.00	\$3,200.00

34.	Axes & Irons	4" Storz to 2-1/2" Gated wye (Harrington H200-40-25NH)	1	\$800.00	\$800.00
35.	Axes & Irons	2-1/2" Gate valves (Harrington HHGV- HD-25NHM-25NH)	2	\$660.00	\$1,320.00
36.	Axes & Irons	2-1/2" Gated wye to double 1-1/2" (TFT Legcey)	2	\$496.00	\$992.00
37.	Axes & Irons	2-1/2" Harrington Double female with swivel ends	2	\$125.00	\$250.00
38.	Axes And Irons	2-1/2" Harrington Double Male	2	\$90.00	\$180.00
39.	Axes & Irons	1-1/2" Double Female with swivel ends	2	\$170.00	\$340.00
40.	Axes & Irons	1-1/2" Double Male	2	\$50.00	\$100.00
41.	Axes & Irons	2-1/2" to 1-1/2" Reducer	2	\$53.00	\$106.00
42.	Axes & Irons	1-1/2" rigid female to garden hose male	2	\$44.00	\$88.00
43.	Axes & Irons	Set of TFT LDH spanners with mount	1	\$180.00	\$180.00
44.	Axes & Irons	Sets of small spanners and hydrant wrench with mount	2	\$250.00	\$500.00
45.	Axes & Irons	Leatherhead Tools 6' Pike Pole	1	\$84.00	\$84.00
46.	Axes And Irons	Leatherhead Tools 8' Pike Pole	1	\$93.00	\$93.00
47.	Axes & Irons	Leatherhead Tools 10' Pike Pole	1	\$101.00	\$101.00
48.	Axes & Irons	Leatherhead Tools NY Hook 6'	1	\$131.00	\$131.00
49.	Axes & Irons	Leatherhead Tools NY Hook 8'	1	\$170.00	\$170.00
50.	Axes & Irons	Leatherhead Tools NY Hook 10'	1	\$199.00	\$199.00
51.	Axes & Irons	Leatherhead Tools 35" TNT	1	\$345.00	\$345.00
52.	Axes & Irons	Leatherhead Tools Set of Iron	1	\$315.00	\$315.00
53.	Axes & Irons	Sensit 4- Gas Meter	1	\$2,900.00	\$2,900.00
54.	Axes & Irons	1-1/2" Akron Brass Assault Nozzle	3	\$800.00	\$2,400.00
55.	Axes & Irons	2-1/2" Akron Brass Assault Nozzle	1	\$890.00	\$890.00
56.	Axes & Irons	Milwaukee Drill Kit	1	\$200.00	\$200.00
57.	Axes & Irons	Milwaukee 4-1/2" Angle Grinder	1	\$250.00	\$250.00
58.	Axes & Irons	Milwaukee Saw-Zall	1	\$250.00	\$250.00

59.	Axes & Irons	Milwaukee Leaf Blower	1	\$180.00	\$180.00
60.	Axes & Irons	Milwaukee Tri-Pod Light	1	\$450.00	\$450.00
61.	Axes & Irons	Milwaukee XC-5 w/Charger	1	\$200.00	\$200.00
62.	Axes & Irons	Milwaukee XC-5 Battery @-pack	1	\$200.00	\$200.00
63.	Axes & Irons	Tool Mount Allowance	1	\$3,000.00	\$3,000.00

Total

\$855,371.88

Accepted date

Accepted by

Axes & Irons Price Diff.

Item	2/3/2025	3/6/2025	Diff
Truck	\$ 698,000.00	\$ 683,000.00	\$ (15,000.00)
Siren/Horn	\$ 8,185.07	\$ 8,185.07	\$ -
Opticom	\$ 3,685.00	\$ 3,685.00	\$ -
Brow light	\$ 4,508.90	\$ 4,508.90	\$ -
Secondary water level indicator	\$ 5,812.80	\$ -	\$ (5,812.80)
Push-up lights	\$ 9,732.80	\$ 7,950.00	\$ (1,782.80)
2.5" crosslay	\$ 15,000.00	\$ 15,000.00	\$ -
Hose wells each side	\$ 2,800.00	\$ 2,800.00	\$ -
Deck gun	\$ 8,569.00	\$ 7,500.00	\$ (1,069.00)
3"-4" discharge	\$ 412.00	\$ 275.00	\$ (137.00)
Stacked drawers L1	\$ 12,391.55	\$ 12,391.55	\$ -
Swing out doors L2	\$ 4,400.00	\$ 4,400.00	\$ -
Slide out and saw mounts L3	\$ 2,869.94	\$ 2,869.94	\$ -
Slide out drawer rear comp	\$ 2,616.57	\$ 2,616.57	\$ -
Slide out with Ext. / Combi Tool mount	\$ 3,664.79	\$ 3,664.79	\$ -
Slide out drawer R1	\$ 2,616.57	\$ 2,616.57	\$ -
Inverter R1	\$ 5,377.13	\$ 5,377.13	\$ -
Electrical boxes	\$ 1,655.55	\$ 1,655.55	\$ -
Map holder (cab)	\$ 575.00	\$ 575.00	\$ -
Glove box	\$ 424.13	\$ 100.00	\$ (324.13)
K2 TIC charger	\$ 500.00	\$ 500.00	\$ -
EMS cabinets (rear cab)	\$ 14,300.00	\$ 14,300.00	\$ -
Low cabinet	\$ 6,160.00	\$ 6,160.00	\$ -
Cabinet outlets	\$ 1,152.39	\$ 1,152.39	\$ -
Portable radio battery chargers (4)	\$ 715.16	\$ 715.16	\$ -
PAC slat tool mount boards ext. comps.	\$ 3,354.40	\$ 4,000.00	\$ 645.60
PAC slat tool mount boards int. cab	\$ 1,732.64	\$ 1,732.64	\$ -
SCBA mount	\$ 857.69	\$ 857.69	\$ -
Under front seat compartments	\$ 2,088.80	\$ 2,088.80	\$ -
Pike pole storage ladder compartment	\$ 2,500.00	\$ 2,500.00	\$ -
Hose bed divider	\$ 2,500.00	\$ 2,500.00	\$ -
tool mount allowance	\$ 3,000.00	\$ 3,000.00	\$ -
Blitzfire	\$ 5,800.00	\$ 6,220.00	\$ 420.00
Pump intake valves	\$ 6,400.00	\$ 5,500.00	\$ (900.00)
4" to 2.5" gated wye	\$ 800.00	\$ 800.00	\$ -
2.5" gate valves	\$ 1,320.00	\$ 790.00	\$ (530.00)
2.5" to 1.5" gated wye	\$ 992.00	\$ 860.00	\$ (132.00)
2.5" double female	\$ 250.00	\$ 106.00	\$ (144.00)
2.5" double male	\$ 180.00	\$ 70.00	\$ (110.00)
1.5" double female	\$ 340.00	\$ 80.00	\$ (260.00)
1.5" double male	\$ 100.00	\$ 50.00	\$ (50.00)
2.5" to 1.5" reducer	\$ 106.00	\$ 84.00	\$ (22.00)
1.5" to 5/8" reducer	\$ 88.00	\$ 35.00	\$ (53.00)
LDH spanners	\$ 180.00	\$ 180.00	\$ -
Small spanners	\$ 500.00	\$ 500.00	\$ -
6' pike	\$ 84.00	\$ 70.00	\$ (14.00)
8' pike	\$ 93.00	\$ 79.00	\$ (14.00)
10' pike	\$ 101.00	\$ 85.00	\$ (16.00)
6' NY hook	\$ 131.00	\$ 111.00	\$ (20.00)
8' NY hook	\$ 170.00	\$ 145.00	\$ (25.00)
10' NY hook	\$ 199.00	\$ 170.00	\$ (29.00)
Irons (axe w/ haligan)	\$ 315.00	\$ 300.00	\$ (15.00)
Sensit 4-gas meter	\$ 2,900.00	\$ 2,900.00	\$ -
1.5" Nozzles (3)	\$ 2,400.00	\$ 2,085.00	\$ (315.00)
2.5" Nozzle	\$ 890.00	\$ 780.00	\$ (110.00)
TNT tool	\$ 345.00	\$ 295.00	\$ (50.00)
Pick head axe	\$ -	\$ 80.00	\$ 80.00
flathead axe	\$ -	\$ 70.00	\$ 70.00
8lb sledge	\$ -	\$ 60.00	\$ 60.00
PIG forcible entry tool	\$ -	\$ 235.00	\$ 235.00
K-tool forcible entry	\$ -	\$ 205.00	\$ 205.00
Large bolt cutters	\$ -	\$ 250.00	\$ 250.00
	\$ 856,841.88	\$ 831,872.75	\$ (24,969.13)

Axes & Irons vs Johnsons Safety Lowest Price 3/6/2025

Item	A&I	Johnsons	Diff	
Blitzfire	\$ 6,220.00	\$ 4,981.54	\$ 1,238.46	A&I to include mouting
Pump intake valves	\$ 5,500.00	\$ 4,216.58	\$ 1,283.42	A&I to include installation
4" to 2.5" gated wye	\$ 800.00	\$ 473.51	\$ 326.49	
2.5" gate valves	\$ 790.00	\$ 782.46	\$ 7.54	
2.5" to 1.5" gated wye	\$ 860.00	\$ 855.94	\$ 4.06	
2.5" double female	\$ 106.00	\$ 105.58	\$ 0.42	
2.5" double male	\$ 70.00	\$ 60.04	\$ 9.96	
1.5" double female	\$ 80.00	\$ 79.70	\$ 0.30	
1.5" double male	\$ 50.00	\$ 42.44	\$ 7.56	
2.5" to 1.5" reducer	\$ 84.00	\$ 78.66	\$ 5.34	
1.5" to 5/8" reducer	\$ 35.00	\$ 32.09	\$ 2.91	
LDH spanners	\$ 180.00	\$ 158.36	\$ 21.64	
Small spanners	\$ 500.00	\$ 424.36	\$ 75.64	
6' pike	\$ 70.00	\$ 71.45	\$ (1.45)	
8' pike	\$ 79.00	\$ 78.69	\$ 0.31	
10' pike	\$ 85.00	\$ 85.94	\$ (0.94)	
6' NY hook	\$ 111.00	\$ 111.35	\$ (0.35)	
8' NY hook	\$ 145.00	\$ 144.01	\$ 0.99	
10' NY hook	\$ 170.00	\$ 169.31	\$ 0.69	
Irons (axe w/ haligan)	\$ 300.00	\$ 315.94	\$ (15.94)	
Sensit 4-gas meter	\$ 2,900.00	N/A	\$ 2,900.00	
1.5" Nozzles (3)	\$ 2,085.00	\$ 1,907.94	\$ 177.06	
2.5" Nozzle	\$ 780.00	\$ 767.60	\$ 12.40	
TNT tool	\$ 295.00	\$ 294.09	\$ 0.91	
Pick head axe	\$ 80.00	\$ 69.61	\$ 10.39	
flathead axe	\$ 70.00	\$ 67.65	\$ 2.35	
8lb sledge	\$ 60.00	\$ 56.84	\$ 3.16	
PIG forcible entry tool	\$ 235.00	\$ 221.38	\$ 13.62	
K-tool forcible entry	\$ 205.00	\$ 165.60	\$ 39.40	
Large bolt cutters	\$ 250.00	\$ 77.05	\$ 172.95	
	\$ 23,195.00	\$ 16,895.71	\$ 6,299.29	

Comparables: 1000 gal pump, through the tank ladders, quad cab

Spartan		Rosenbauer		Sutphen	
Base price	delivery date	Base price	delivery date	Base price	delivery date
\$ 618,000.00	NOW	\$871,000	May-27	\$931,500	May-25
		\$253,000		\$313,500	
		Over Spartan		Over Spartan	

Pierce		HME		E-One	
Base price	delivery date	Base Price	Delivery date	Base price	delivery date
\$939,593.00	May-27	\$720,000	Now	\$695,000.00	NOW
\$321,593.00		\$105,000		\$77,000.00	
Over Spartan		Over Spartan		Over Spartan	

All pricing as is, as of this date. Pricing due to increase by February 14.



SUTPHEN

PROPOSAL

TO THE:

City of Mentor-On-The-Lake
Mentor-On-The-Lake, OH

DATE: April 14th, 2025

We hereby propose and agree to furnish the following firefighting equipment upon your acceptance of this proposal:

One (1) Sutphen Stock (591) Custom Pumper Complete and Delivered for the

Total Sum of\$919,800.00*

***Proposal is based on Sourcewell contract number 113021-SUT**

The items below are requested items with their associated price if they are not already included in the \$919,8000 price

Brow Light	Included in Truck Spec
Elkhart Ram Blitz Package w/ Nozzle	\$ 4,100.00
Sensit HXG Gas Meter	\$ 800.00
Flir K2 TIC w/ Charger	\$ 1,400.00
Elkhart Stinger Deckgun w/ tips	\$ 3,300.00
(2) Elkhart XD Intake Valves	\$ 5,400.00
Mounting Hardware Allowance	\$ 1,500.00
Q2B Siren	Included in Truck Spec
Plymovent Exhaust Adapter	\$ 250.00
Opticom, FTT 794H LED	\$ 3,900.00
3 x 5" Storz Adapter w/ Cap	\$ 400.00
Blitzfire Package	Same as Elkhart RAM
Harrington 4" Storz x (2) 2.5" Wye	\$ 600.00
(2) Harrington 2.5" Gate Valves	\$ 900.00
(2) Harrington 2.5" x (2) 1.5" Wyes	\$ 1,100.00
(2) Harrington 2.5" Double Female Adapters	\$ 150.00
(2) Harrington 2.5" Double Male Adapters	\$ 120.00
(2) Harrington 1.5" Double Female Adapters	\$ 120.00
(2) Harrington 1.5" Double Male Adapters	\$ 80.00
(2) Harrington 2.5" x 1.5" Reducers	\$ 120.00
(2) Harrington 1.5" x 5/8" Reducers	\$ 120.00
Harrington LDH Spanners w/ Mount	\$ 400.00
Harrington spanner/hydrant w/ mount	\$ 300.00

SUTPHEN CORPORATION

6450 Eiterman Road | Dublin, OH 43016 | 1-800-848-5860

FHU 6' Pike Pole	\$	120.00
FHU 8' Pike Pole	\$	150.00
FHU 10' Pike Pole	\$	180.00
FHU 6' NY Hook	\$	150.00
FHU 8' NY Hook	\$	180.00
FHU 10' NY Hook	\$	220.00
TNT Tool, 35"	\$	400.00
FHU Irons Set	\$	450.00
(3) Elkhart Brass 1.5" Nozzles	\$	2,100.00
(1) Elkhart Brass 2.5" Nozzle	\$	1,200.00
FHU Flathead Axe	\$	100.00
FHU Pickhead Axe	\$	100.00
Pig, 32"	\$	300.00
FHY K-Tool Kit	\$	220.00
FHU 36" Bolt Cutters	\$	120.00
Sledge Hammer	\$	60.00

The unit shall be manufactured completely in accordance to the following proposal and delivered by **September 2025**, subject to delays from all causes beyond our control.

This proposal shall be valid until the truck is sold.

Should any changes be required as mandated by NFPA, EPA, or other Federal, State or Local Governments, or changes due to part availability or vendor relationships, such changes shall be documented on a change order and purchaser shall be responsible for additional charges as applicable. These may include but are not limited to changes that affect the major vendors of the fire apparatus industry such as pump manufacturer, seat manufacturer, electrical power supplies (generators) and powertrain (engine & transmission).

Respectfully submitted,

Andy J. Herb

Andy J. Herb
Herb Fire Equipment
Authorized Representative for Sutphen Corporation
614-329-1610

Herb Fire

SUTPHEN CORPORATION

6450 Eiterman Road | Dublin, OH 43016 | 1-800-848-5860

Chief Pechatsko,

Thank you for the opportunity to prepare multiple different items for you. Attached you will find two drawings, and the quotation that was requested on the equipment.

I have two stock units that are on order with varying delivery times. The nice part with these stock units is that they feature L9 engines as well as old pricing (when compared to current).

Stock Unit #1 (Spartan MetroStar/Legend Pumper)

- This truck is slated for completion around 9/2025 and is available for sale.
- It has 1000 gal of water and 20 gal of foam with an on-board foam system
- Its purchase price is \$775,000

Stock Unit #2 (Spartan FC94/Star Pumper)

- The truck is slated for completion around 2/2027 and is available for sale.
- It has 1000 gal of water and 20 gal of foam that is ready for future foam system addition (if desired).
- Its purchase price is \$725,000

Both of these stock unit prices include the apparatus, delivery to your station, and a full tank of fuel along with in service training. They also feature provisions for the department to travel to the factory (Brandon, SD) for final inspection (currently two members plus dealer rep, flight, hotel, food, etc). If you would like to see the spec's on either unit, please let me know and I can send those over.

As for the tool mounts and such. I placed a \$15,000 estimate on the quote for this. Our shop offers custom tool mounting/fabrication at our shop in SE Ohio. This estimate includes labor, mounts, and other fabrication as needed. Please keep in mind this is a standard estimate that works for a large number of pumpers. A final number can be estimated by our service manager based on your needs/wants.



Johnson's Fire Equipment Co.

20213 Ohio 93 / Wellston, OH 45692 / United States
johnsonsfire.com
800-624-1964

QUOTATION

ISSUE DATE
2025-04-15

BILL TO

Mentor-on-the-Lake FD
Chief Pechatsko
5860 Andrews RD
Mentor-on-the-Lake, OH,
44060

CUSTOMER

Mentor-on-the-Lake FD
Chief Pechatsko
5860 Andrews RD
Mentor-on-the-Lake, OH,
44060

ITEM	SKU	VENDOR	QTY	UNIT PRICE	TOTAL
FLIR, "TFLT199414", Truck Charger - K2 Only			1	\$ 230.00	\$ 230.00
Task Force Tips, "XFF-APL/XFC-42-2NJ-S", 3" NPT to Crossfire Adapter / Crossfire Deck Gun w/ Stacked Tips, Stream Straightener, Ground Base, Mounting Bracket			1	\$ 5,742.64	\$ 5,742.64
Johnson's EVS Tool Mounting Service - Pumper Estimate - Labor/Mounts			1	\$ 15,000.00	\$ 15,000.00
Akron, "7282", Revolution Intake w/ 30 Degree Swivel - 5" Storz w/ Cap & Chain			2	\$ 2,164.76	\$ 4,329.52
Task Force Tips, "XXC-32-BJ1", BlitzFire Monitor w/ Combination Tip & Mounting Bracket			1	\$ 4,654.74	\$ 4,654.74
Harrington, "H200-40-25NH", 4" Storz x (2) 2.5" Male NHT - Gated LDH Wye			1	\$ 460.00	\$ 460.00
Harrington, "HHGV-25NHM-25NH", 2.5" Gate Valve			2	\$ 273.70	\$ 547.40
Harrington, "H201-25NHFS-15NH/HR", Gated Wye - (1) 2.5" FNH x (2) 1.5" MNH			2	\$ 419.75	\$ 839.50
Harrington, "H35-25NH-25NH", 2.5" FNH - Double Female			2	\$ 50.60	\$ 101.20
Harrington, "H36-25NH-25NH", 1.5" MNH - Double Male			2	\$ 27.60	\$ 55.20
Harrington, "H35-15NH-15NH", 1.5" FNH - Double Female			2	\$ 36.80	\$ 73.60
Harrington, "H36-15NH-15NH", 1.5" MNH - Double Male			2	\$ 20.70	\$ 41.40
Harrington, "H37-15NHM-25NH", 2.5" FNH x 1.5" MNH Reducer			2	\$ 36.80	\$ 73.60
Harrington, "H37-GHTM-15NH", 1.5" FNH x GHT Reducer			1	\$ 29.90	\$ 29.90

ITEM	SKU	VENDOR	QTY	UNIT PRICE	TOTAL
Harrington, "HSSW-401", (4) HSSW-101 LDH Spanners w/ Mount			1	\$ 149.50	\$ 149.50
Harrington, "HSWS-25-HW", (2) HSW-25NH Spanners & HSW-HW Hydrant Wrench w/ Mount			2	\$ 202.40	\$ 404.80
MSA, "10178557", Johnson's Special - 4 Gas Detector			1	\$ 997.80	\$ 997.80
Lonestar Axe, "NonNOT36-B", Non-Notched Pig - 36" Handle - Black			1	\$ 221.38	\$ 221.38
Leatherhead Tools, "PLY-6AH-B", American Hook - 6' - Yellow w/ Bumper End			1	\$ 71.45	\$ 71.45
Leatherhead Tools, "PLY-8AH-B", American Hook - 8' - Yellow w/ Bumper End			1	\$ 78.69	\$ 78.69
Leatherhead Tools, "PLY-10AH-B", American Hook - 10' - Yellow w/ Bumper End			1	\$ 85.94	\$ 85.94
Leatherhead Tools, "NYH-6", 6' NY Hook w/ Chisel End			1	\$ 111.35	\$ 111.35
Leatherhead Tools, "NYH-8", 8' NY Hook w/ Chisel End			1	\$ 144.01	\$ 144.01
Leatherhead Tools, "NYH-10", 10' NY Hook w/ Chisel End			1	\$ 169.31	\$ 169.31
Leatherhead Tools, "TN635-Y", 6lb 35" Yellow TNT Tool			1	\$ 294.09	\$ 294.09
Leatherhead Tools, "K-LB30-2", 30" Halligan & 6lb Yellow Flat Axe w/ Marry Strap			1	\$ 315.94	\$ 315.94
Leatherhead Tools, "FAY-6", 6lb Flat Axe - Yellow			1	\$ 67.65	\$ 67.65
Leatherhead Tools, "PAY-6", 6lb Pick Axe - Yellow			1	\$ 69.61	\$ 69.61
Leatherhead Tools, "SLY-8-36", Yellow 8lb Sledge Hammer			1	\$ 56.84	\$ 56.84
Fire Hooks Unlimited, "KTKIT", K Tool Kit			1	\$ 165.60	\$ 165.60
Fire Hooks Unlimited, "BC-36", 36" Bolt Cutter's			1	\$ 92.46	\$ 92.46
Akron, "4863", Assault - 1.5" Nozzle w or w/o Pistol Grip w/ Splnning Teeth			3	\$ 653.02	\$ 1,959.06
Akron, "4826", Assault - 2.5" Nozzle w or w/o Pistol Grp w/ Spinning Teeth			1	\$ 788.16	\$ 788.16
FREE SHIPPING ON COMPLETE ORDER			1	\$ 0.00	\$ 0.00
SALES REPRESENTATIVE : Jesse Sopko - Sales Manager				TOTAL :	\$ 38,422.34

NOTES :

Estimate good for 30 days, prices are subject to change without notice.
Unless otherwise specified all shipping is in addition to prices above.



ESTIMATE

Vehicle Alliance Group
920 OMalley Dr
Coopersville, MI 49404

newman@advfleet.com
+1 (616) 997-4053
www.axesandirons.com



Bill to
Mentor On The Lake Fire Department

Estimate details

Estimate no.: 1602
Estimate date: 01/27/2025

#	Date	Product or service	Description	Qty	Rate	Amount
1.		Axes & Irons	2024 Fouts Spartan FB 94, Stock Unit, 1000 Gal Water, 1500 Hale Q Max , GPM,	1	\$683,000.00	\$683,000.00
2.		Axes & Irons	INSTALL FEDERAL Q SIREN TOP MOUNT ON OFFICERS SIDE BUMPER. FOOT PEDAL ON OPERATORS SIDE FLOOR AS FAR UP IN THE LEFT CORNER AND PLACED ON A 30 DEGREE ALUM WEDGE. INSTALL 3 METAL PUSH BUTTON FOR ACTIVATION, BRAKE AND AIR HORN ON OFFICER SIDE	1	\$8,185.07	\$8,185.07
3.		Axes & Irons	INSTALL OPTICOM SYSTEM (MUST DEACTIVATE WHEN IN PARK AND WHEN EMERGENCY MASTER IS DEACTIVATED)	1	\$3,685.00	\$3,685.00
4.		Axes & Irons	INSTALL FRC BROW LIGHT (CLA100-A62). WIRE TO SWITCH IN DASH	1	\$4,508.90	\$4,508.90
5.		Axes And Irons	INSTALL FRC PUSH UP POLL LIGHTS ON REAR OF CAB OPERATOR AND OFFICER SIDE (FRC SPECTRA)	1	\$7,950.00	\$7,950.00
6.		Axes & Irons	BUILD CUSTOM 2 1/2" PRE CONNECT CROSS-LAY IN THE REAR PORTION OF DUNNAGE AREA. INSTALL DIAMOND PLATE COVER TO MATCH FRONT CROSS LAY.	1	\$15,000.00	\$15,000.00
7.		Axes And Irons	BUILD CUSTOM FLOATING HOSEWELL ON BOTH SIDE PUMP	1	\$2,800.00	\$2,800.00

		PANEL STEP TO HOLD 50' 4"			
8.	Axes & Irons	INSTALL MANUAL TELESCOPING DECK GUN EXTENSION, ELKHART STINGER 2.0 MONITOR, STREAM SHAPER, (4) STACKED TIPS, SM-1250 MASTER STREAM COMBINATION NOZZLE	1	\$7,500.00	\$7,500.00
9.	Axes & Irons	INSTALL 30 DEGREE 4" Storz x 3" NH FEMALE SWIVEL ROCKER LUG ADAPTOR ON LD DISCHARGE, Harrington, H30E-40-30NH	1	\$275.00	\$275.00
10.	Axes And Irons	L1 INSTALL FMI 3-4 DRAWERE SYSTEM FRONT HALF OF COMPARTMENT. ALL UPPER DRAWS 6" DEEP BOTTOM DRAWER 10" DEEP WITH A SOLID SHELF ABOVE. 250LB PULL OUT ON THE BOTTOM OF REAR OF COMPARTMENT. ADJUSTABLE SHELF ABOVE ALL.	1	\$12,391.55	\$12,391.55
11.	Axes & Irons	R2 INSTALL DOUBLE SWING OUT WITH REAR WALL PULL OUT	1	\$4,400.00	\$4,400.00
12.	Axes & Irons	L3 INSTALL 250LB PULL OUT IN BOTTOM FULL WIDTH. INSTALL 2 PAC UNIVERSAL SAW KIT	1	\$2,869.94	\$2,869.94
13.	Axes & Irons	REAR COMP INSTALL 250LB PULL OUT FLOOR MOUNTED	1	\$2,616.57	\$2,616.57
14.	Axes & Irons	R3 INSTALL 250LB PULL OUT WITH FMI ANGLED TRIPLE EXTINGUISHER HOLDER AND HURST COMBI TOOL MOUNT	1	\$3,664.79	\$3,664.79
15.	Axes & Irons	R1 250LB PULL OUT FLOOR MOUNTED	1	\$2,616.57	\$2,616.57
16.	Axes And Irons	INSTALL INVERTER IN UPPER RIGHT CORNER OF UPPER PORTION OF THE CABINET. KUSSMAUL 3000	1	\$5,377.13	\$5,377.13
17.	Axes And Irons	INSTALL DOUBLE GANG OUTLET IN UPPER RIGHT CORNER OF R1, INSTALL 4 GANG OUTLET IN UPPER LEFT CORNER OF UPPER PORTION OF CABINET.	1	\$1,655.55	\$1,655.55
18.	Axes & Irons	BUILD CUSTOM MAP BOOK HOLDER BEWTWEEN DASH AND HEATER CONTROLS WITH VELCRO STRAP OVER OPENING AND A CUP HOLDER FOR BOTH DRIVER AND OFFICER.	1	\$575.00	\$575.00
19.	Axes & Irons	INSTALL G3 FIRE VERTICALLY LOADED GLOVE HOLDER, 2-Slot ON	1	\$100.00	\$100.00

SIDE OF REAR CABINETS TOWARD
THE FRONT

20.	Axes & Irons	INSTALL K2 TIC CHARGER. MOUNT ON DASH IN FRONT OF OFFICER SEAT	1	\$500.00	\$500.00
21.	Axes & Irons	REMOVE BOTH REAR FACING SEATS. REPLACE BOTH SEATS WITH CUSTOM SEAT HEIGHT CABINETS. AS WIDE AS POSSIBLE. WILL HAVE 1 ADJUSTABLE SHELF INSIDE. SHELF CORNERS WILL BE NOTCHED.	1	\$14,300.00	\$14,300.00
22.	Axes And Irons	BUILD CUSTOM CABINET INBTWEEN SEATS NOT BLOCKING HEAT DUCTS. ONE ADJUSTABLE SHELF INSIDE MIDDLE CABINET.	1	\$6,160.00	\$6,160.00
23.	Axes And Irons	INSTALL AND WIRE 3 BOX STYLE 12V STREAM LIGHTS. ONE MOUNTED ON EACH SIDE FO THE REAR TALLER CABINETS. 1 MOUNTED TOWARD THE FRONT OF THE OFFICERS SIDE CAINET.	1	\$1,152.39	\$1,152.39
24.	Axes & Irons	INSTALL 4 MOTOROLA APX SINGLE BANK BATTERY CHARGER (MOUNT IN LOCATION FOR DRIVER OFFICER AND TWO REAR CAB PERSONNEL	1	\$715.16	\$715.16
25.	Axes And Irons	INSTALL PAC SLAT WALL L1,L2,L3 ,R1,R3 ON REAR WALL	1	\$4,000.00	\$4,000.00
26.	Axes And Irons	INSTALL PAC SLAT WALL FROM FLOOR TO CEILING TO BE MOUNTED ON BACK WALL OF CAB INBTWEEN REAR SEATS AND DOOR FRAME. BOTH SIDES	1	\$1,732.64	\$1,732.64
27.	Axes And Irons	INSTALL SCBA POSTIVE CAPTURE ON OPERATORS SIDE REAR WALL AS CLOSE TO FLOOR AS POSSIBLE	1	\$857.69	\$857.69
28.	Axes & Irons	BUILD AND INSTALL DOORS ON BOTH SIDES UNDER REAR SEATS, UNDER OPERATORS SEAT, UNDER OFFICERS SEAT.	1	\$2,088.80	\$2,088.80
29.	Axes And Irons	BUILD 4 10' PIKE POLE STORAGE NEXT TO LADDER	1	\$2,500.00	\$2,500.00
30.	Axes & Irons	TFT BLITZFIRE PACKAGE- XXC-52-NH1, WITH ALL WEATHER NOZZLE COVER	1	\$6,220.00	\$6,220.00
31.	Axes & Irons	HOSE BED DIVIDER, TALL	1	\$2,500.00	\$2,500.00
32.	Axes & Irons	Akron Brass Model 7982, 6"NH OUTLET WITH 30 DEGREE SWIVEL 5"	2	\$2,750.00	\$5,500.00

STORZ INLET, PART# 79820001

33.	Axes & Irons	4" Storz to 2-1/2" Gated wye (Harrington H200-40-25NH)	1	\$800.00	\$800.00
34.	Axes & Irons	2-1/2" Gate valves (Harrington HHGV- HD-25NHM-25NH)	2	\$395.00	\$790.00
35.	Axes & Irons	2-1/2" Gated wye to double 1-1/2" TFT Legacy	2	\$430.00	\$860.00
36.	Axes & Irons	2-1/2" Harrington Double female with swivel ends, H35-25NH-25NH	2	\$53.00	\$106.00
37.	Axes And Irons	2-1/2" Harrington Double Male, H36- 25NH-25NH	2	\$35.00	\$70.00
38.	Axes & Irons	1-1/2" Double Female with swivel ends, H35-15NH-15NH	2	\$40.00	\$80.00
39.	Axes & Irons	1-1/2" Double Male, H36-15NH-15NH	2	\$25.00	\$50.00
40.	Axes & Irons	2-1/2" to 1-1/2" Reducer, H37-15NHM- 25NH	2	\$42.00	\$84.00
41.	Axes & Irons	1-1/2" rigid female to garden hose male, H37-GHTM-15NH	1	\$35.00	\$35.00
42.	Axes & Irons	Set of TFT LDH spanners with mount	1	\$180.00	\$180.00
43.	Axes & Irons	Sets of small spanners and hydrant wrench with mount	2	\$250.00	\$500.00
44.	Axes & Irons	Leatherhead Tools 6' Pike Pole, AMERICAN HOOK, OAL 6', HI-VIZ LIME, DOG BONE POLE WITH RUBBER BUMPER, DBL-6AH-B	1	\$70.00	\$70.00
45.	Axes And Irons	Leatherhead Tools 8' Pike Pole, AMERICAN HOOK, OAL 8', HI-VIZ LIME, DOG BONE POLE WITH RUBBER BUMPER, DBL-8AH-B	1	\$79.00	\$79.00
46.	Axes & Irons	Leatherhead Tools 10' Pike Pole, AMERICAN HOOK, OAL 10', HI-VIZ LIME, DOG BONE POLE WITH RUBBER BUMPER, DBL-10AH-B	1	\$85.00	\$85.00
47.	Axes & Irons	Leatherhead Tools NY Hook 6', BLACK, NYH-6	1	\$111.00	\$111.00
48.	Axes & Irons	Leatherhead Tools NY Hook 8', BLACK, NYH-8	1	\$145.00	\$145.00
49.	Axes & Irons	Leatherhead Tools NY Hook 10',BLACK, NYH-10	1	\$170.00	\$170.00
50.	Axes & Irons	Leatherhead Tools 35" TNT, 8 POUND, YELLOW, TNT835-Y	1	\$295.00	\$295.00

51.	Axes & Irons	Leatherhead TOOLS SET OF IRONS, 30' HALIGAN, 6 POUND FLAT AXE, LIME, K-LB30-1	1	\$300.00	\$300.00
52.	Axes & Irons	Leatherhead Tools Pick Axe, 6 Pound, OAL 36", Lime Fiberglass Handle, Flash Reflector, and Rubber Grip, PAL-6	1	\$80.00	\$80.00
53.	Axes & Irons	Leatherhead Tools Flathead Axe, 6 pound, OAL 36", Lime Fiberglass Handle, Flash Reflector, and Rubber Grip,	1	\$70.00	\$70.00
54.	Axes & Irons	Leatherhead Tools 8lb Sledge Hammer, OAL 36", Lime Fiberglass Handle, Flash Reflector, and Rubber Grip, SLL-8-36	1	\$60.00	\$60.00
55.	Axes & Irons	Lonestar PIG Forcible Entry Tool, NOTCHED, OAL 36"	1	\$235.00	\$235.00
56.	Axes & Irons	FireHooks Unlimited K-Tool Kit, Leather Pouch, K-Tool, Two Lock Tool Keys, Shove Knife, FH-KTOOLKIT	1	\$205.00	\$205.00
57.	Axes & Irons	Nupla Classic Nuplagas Super HD Bolt Cutter, OAL 30", N-69-703	1	\$250.00	\$250.00
58.	Axes & Irons	Sensit 4- Gas Meter	1	\$2,900.00	\$2,900.00
59.	Axes & Irons	1-1/2" Akron Brass Assault Nozzle	3	\$695.00	\$2,085.00
60.	Axes & Irons	2-1/2" Akron Brass Assault Nozzle	1	\$780.00	\$780.00
61.	Axes & Irons	Tool Mount Allowance	1	\$3,000.00	\$3,000.00
Total				\$831,872.75	

Accepted date

Accepted by



Option List

4/16/2025

Customer:		Bid Number:	1400
Representative	Reichman, David	Job Number:	
Organization:	Atlantic Emergency Solutions, Inc	Number of Units:	
Requirements Manager:		Bid Date:	
Description:	Saber Pumper, 171 Body, 1000/2000, Full Depth Compt's (Stock Number:	44083
Body:	Pumper, Long, Aluminum, 2nd Gen, Saber	Price Level:	51 (Current: 51)
Chassis:	Saber FR Chassis, BMP Only	Lane:	

Line	Option	Type	Option Description	Qty
1	0074080		Build-to-Order, Pierce Florida Product - 2nd Gen Pumper	1
2	0010012		No Boiler Plates requested	1
3	0661794		Single Source Compliance	1
4	0584455		Manufacture Location, Bradenton, Florida	1
5	0584453		RFP Location: Bradenton, Florida	1
6	0588609		Vehicle Destination, US	1
7	0629866	SP	Comparison Report Required - PMFD	1
			Fill in Blank - Similar to Job 43911	
8	0816491		Comply NFPA 1900 Changes Effective Jan 1, 2024, With Exceptions	1
9	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
10	0588611		Vehicle Certification, Pumper	1
11	0568412		Agency, Apparatus Certification, Pumper/Tanker, Third Party, PMFD	1
12	0537375		Unit of Measure, US Gallons	1
13	0030006		Bid Bond Not Requested	1
14	0816569		Performance Bond, Not Requested, PPI Terms	1
15	0000007		Approval Drawing	1
16	0002928		Electrical Diagrams	1
17	0816080		Saber FR Chassis, BMP Only	1
18	0629024		Chassis Discount, Saber FR	1
19	0000110		Wheelbase	1
			Wheelbase - 204.00	
20	0000070		GVW Rating	1
			GVW rating - 46,500	
21	0729280		Frame Rails, 13.38 x 3.50 x .375, Enforcer	1
22	0020018		Frame Liner Not Req'd	1
23	0807050		Axle, Front, Oshkosh TAK-4, Non Drive, 19,500 lb, Saber FR, BMP/STK/Maxi ONLY	1
24	0030264		Suspension, Front TAK-4, 19,500 lb, Qtm/AXT/Imp/Vel/Enf/SFR	1
25	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
26	0000322		Oil Seals, Front Axle	1
27	0582936		Tires, Front, Goodyear, G289 WHA, 315/80R22.50, 20 ply	1
28	0019575		Wheels, Front, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot	1
29	0640711		Axle, Rear, Dana S26-190, 27,000 lb Saber/Enforcer	1
30	0544253		Top Speed of Vehicle, 68 MPH /109 KPH	1
31	0565380		Suspen, Rear, Single Slipper Spring, 27,000 lb, Saber/Enforcer	1
32	0000485		Oil Seals, Rear Axle	1
33	0782805		Tires, Rear, Goodyear, Armor Max MSD, 12R22.50, LRH, Single	1
34	0039925		Wheels, Rear, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot, Single, 12R Tire	1
35	0568081		Tire Balancing, Counteract Beads	1
36	0620570		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Single Axle	1
			Qty, Tire Pressure Ind - 6	
37	0801909		Lug Nut, Covers, Chrome	1
38	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
39	0531133		Axle Hub Covers, Rear, S/S, High Hat, Real Wheel (Pair)	1
40	0002045		Mud Flap, Front and Rear, Pierce Logo	1
41	0544802		Chocks, Wheel, SAC-44-E, Folding, (Up to 44" Diameter Tires)	1
			Qty, Pair - 01	
42	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Compt	
43	0820509		ESC/ABS/ATC Wabco Brake System, Single Rear Axle, NFPA 1900/ULC	1
44	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1

Line	Option	Type	Option Description	Qty
45	0627930		Brakes, Bendix, Cam, Rear, 16.50 x 8.63"	1
46	0735527		Air Compressor, Brake, Wabco 26.8 CI, Paccar	1
47	0644232		Brake Reservoirs, 4,272 Cubic Inch Minimum Capacity, Saber FR/Enforcer	1
			Paint Color, Air Tanks - Frame color	
48	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
49	0000790		Brake Lines, Nylon	1
50	0000854		Air Inlet, w/Disconnect Coupling	1
			Location, Air Coupling(s) - a) DS Step Well, Forward	
			Qty, Air Coupling (s) - 1	
51	0811018	SP	Engine, Paccar MX13, 510HP, 1850 lb-ftW/OBD, EPA 2024, SFR/Enforcer, BMP/HDR/STK	1
52	0811409		Not Required, Engine Contingency Adjustment	1
53	0001244		High Idle w/Electronic Engine, Custom	1
54	0735687		Engine Brake, Fully Integrated, Paccar MX13 Engine	1
			Switch, Engine Brake - MX13	
55	0644227		Clutch, Fan, Air Actuated, Saber FR/Enforcer	1
56	0644573		Air Intake, Water & Ember Screen, Saber FR/Enforcer	1
57	0814375		Exhaust System, Horizontal, Right Side	1
			Exhaust, Diffuser - Aluminized Steel (Standard)	
			Exhaust, Material/Finish - Aluminized Steel (Standard)	
			Location, Diffuser Termination - 2.00" Past Rub Rail (Standard)	
			Tip, Exhaust - Straight Tip (Standard)	
58	0788765		Radiator, Saber FR/Enforcer	1
59	0001090		Cooling Hoses, Rubber	1
60	0770792		Fuel Tank, 65 Gallon, Left Side Fill, Common Air Bottle Door	1
61	0001129		Lines, Fuel	1
62	0889521		DEF Tank, 7.3 Gallon, LS Fill, Under Cab, Paccar, Lift Up Fill Dr, Spring, ENF	1
			Door, Material & Finish, DEF Tank - Polished Stainless	
63	0552793		Not Required, Fuel Priming Pump	1
64	0552712		Not Required, Shutoff Valve, Fuel Line	1
65	0699437		Cooler, Chassis Fuel, Not Req'd.	1
66	0690880		No Selection Required From This Category	1
67	0887546		Trans, Allison 6th Gen, 4000 EVS P, w/Prognostics, Imp/Vel/SFR/Enf	1
68	0625331		Transmission, Shifter, 6-Spd, Push Button, 4000 EVS	1
69	0684459		Transmission Oil Cooler, Modine, External	1
70	0001375		Driveline, Spicer 1810	1
71	0734211		Steering, Sheppard M110 w/Tilt, TAK-4, Paccar Pump, w/Cooler, Paccar	1
72	0802950		Steering Wheel, 4 Spoke w/Wiper Control, Saber FR/Enforcer	1
73	0681841		Logo/Emblem, Not Required	1
74	0606441		Bumper, 19" Extended, Steel Painted, Saber FR/Enforcer	1
75	0640197		Tray, Hose, Center, 19" Bumper, Outside Air Horns	1
			Grating, Bumper extension - Grating, Rubber	
			Capacity, Bumper Tray - 20) 125' of 1.75"	
76	0630813		Cover, Aluminum Treadplate, One (1) D-Ring Latch, Hose Tray	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
77	0614646		No Lift & Tow Package, Imp/Vel, AXT, SFR/Enf	1
78	0002270		Tow Hooks, Chrome	1
79	0632360		Cab, Saber FR, 7010	1
80	0747442		Engine Tunnel, X12, MX13, Spray Insulation, Enforcer	1
81	0887601		Cab Insulation, Enforcer/Saber FR	1
82	0633594		Rear Wall, Interior, Adjustable Seating	1
83	0632103		Rear Wall, Exterior, Cab, Saber FR/Enforcer	1
			Material, Exterior Rear Wall - Aluminum Treadplate	
84	0644201		Cab Lift, Elec/Hyd, Saber FR/Enforcer	1
85	0636939		Grille, Polished Stainless Steel, Front of Cab, Saber FR	1
86	0647932		Not Required, Trim, S/S Band, Across Cab Face, AXT/Saber/Enforcer	1
87	0087357		Molding, Chrome on Side of Cab	1
88	0772130		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex, Marker Light	1
89	0648170		Door, Half-Height, Saber FR/Enforcer 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 751	
			Cab, Exterior Door Handle, Finish - 4-Door, Chrome/Black	
90	0655543		Door Panel, Brushed Stainless Steel, Saber/Enforcer 4-Door Cab	1

Line	Option	Type	Option Description	Qty
91	0630636		Controls, Electric Roll-Up Windows, 4dr, 4 Driver Controls, Saber FR/Enforcer	1
92	0638310		Steps, 4-Door Cab, Saber FR/Enforcer	1
			Step Well Material - Aluminum Treadplate	
93	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
94	0892638		Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 6lts	1
			Color, Trim - Chrome Housing	
95	0002141		Fenders, s/s on cab - Saber/Enforcer	1
96	0637984		Window, Side of C/C, Fixed, Saber FR/Enforcer	1
97	0012090		Not Required, Windows, Front/Side of raised roof	1
98	0779033		Not Required, Windows Rear of Crew Cab, Saber FR/Enforcer	1
99	0798597		Holder, Cup, Cab/Crewcab, Each, Loc	2
			Location - driver and offer side of engine tunnel front of cab.	
			Qty, - 02	
100	0722796		Dash, Poly, Saber FR/Enforcer	1
101	0607217		Mounting Provisions, 3/16" Alum, Full Engine Tunnel, Saber FR/Enforcer	1
			Mounting Provision Spacing - 1.00"	
			Material Finish, Cab Interior - Painted	
102	0750824		Cab Interior, Vinyl Headliner, Saber FR/Enforcer, CARE	1
			Color, Cab Interior Vinyl/Fabric - Endure Vinyl - Silver/Gray	
			Engine Tunnel Cover - Dark Silver Gray Endure Vinyl	
			Cab Interior Rear Wall Material - Painted Aluminum	
103	0753903		Cab Interior, Paint Color, Saber FR/Enforcer	1
			Color, Cab Interior Paint - i) fire smoke gray	
104	0052100		Floor, Rubber Padded, Cab & Crew Cab, Saber/Enforcer	1
105	0741237		HVAC, Standard-Duty, Saber FR, CARE	1
			HVAC System, Filter Access - Removable Panel	
			Auxiliary Cab Heater - Both	
			HVAC System, Control Loc. - Panel Position #12	
106	0639675		Sun Visor, Smoked Lexan, AXT, Imp/Vel, SFR/Enf	1
			Sun Visor Retention - Thumb Latch	
107	0622887		Grab Handles, Driver Door Post, Officer Door Post Low, Saber FR/Enforcer	1
108	0583938		Lights, Engine Compt, Custom, Auto Sw, Wln 3SC0CDCR, 3" LED, Trim	1
			Qty, - 01	
109	0631830		Fluid Check Access, Saber FR/Enforcer, Arrow XT	1
			Latch, Door, Storage - Southco C2 Black Flush	
110	0583039		Not Required, Side Roll and Frontal Impact Protection	1
111	0622617		Seating Capacity, 6 Belted Seats	1
112	0636957		Seat, Driver, Pierce PSV, Air Ride, High Back, PRIMARY, SFR/Enf	1
113	0636946		Seat, Officer, Pierce PSV, Fixed, SCBA, PRIMARY, SFR/Enf	1
114	0620420		Radio Compartment, Below Non-Air Ride Seat, Saber FR/Enforcer	1
			Latch, Door, Storage - Southco C2 Black Flush	
115	0632852		Seat, Rr Fcng C/C, LS Otbrd, Pierce PSV, SCBA, PRIMARY, SFR/Enf	1
116	0102783		Not Required, Seat, Rr Facing C/C, Center	1
117	0632848		Seat, Rr Fcng C/C, RS Otbrd, Pierce PSV, SCBA, PRIMARY, SFR/Enf	1
118	0108189		Not Required, Seat, Forward Facing C/C, LS Outboard	1
119	0632658		Seat, Fwd Fcng C/C, Ctr, (2) Pierce PSV, SCBA, SECONDARY, SFR/Enf	1
120	0108190		Not Required, Seat, Forward Facing C/C, RS Outboard	1
121	0766467		Upholstery, Seats In Cab, All Vinyl, Seats Inc, CARE	6
			Color, Cab Interior Vinyl/Fabric - Endure Vinyl - Silver/Gray	
			Qty, - 06	
122	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats	5
			Qty, - 05	
123	0603866		Seat Belt, Dual Retractor, ReadyReach, Saber FR/Enforcer	1
			Seat Belt Color - Red	
124	0817557		Helmet Storage, Provided by Fire Department, NFPA/ULC 2024	1
125	0647647		Lights, Dome, FRP Dual LED 4 Lts	1
			Color, Dome Lt - Red & White	
			Color, Dome Lt Bzl - Black	
			Control, Dome Lt White - Door Switches and Lens Switch	
			Control, Dome Lt Color - Lens Switch	
126	0816997		Portable Hand Light, Provided by Fire Dept, NFPA/ULC 2024	1
127	0644187		Cab Instruments, Black Gauges, Black Bezels, Saber FR/Enforcer	1
			Emergency Switching - Individual Switches	

Line	Option	Type	Option Description	Qty
128	0002544		Air Restriction Indicator - Pierce Chassis	1
129	0543751		Light, Do Not Move Apparatus	1
			Alarm, Do Not Move Truck - Pulsing Alarm	
130	0637359		Not Required, Door Open Indicator w/Do Not Move Truck Light, Enf/Saber FR	1
131	0754774		Switching, Cab Instrument Lower Console & Overhead, Rocker, Saber	1
132	0802946		Wiper Control, 2-Speed w/Intermittent, Steering Wheel, Left Pod, SFR/Enf	1
133	0820894		Wiring, Spare, 15 A 12V DC, Batt Dir, 1st NFPA1900/ULC	1
			Location, Wiring - Behind Officer Seat	
			12vdc power from - Battery direct	
			Wire termination - 10-Place Bus Bar w/Cover	
134	0821473		Wiring, Spare, 4.8 A 12V DC, USB Term Batt Dir 1st NFPA1900/ULC	1
			Qty, - 01	
			12vdc power from - Battery direct	
			Location - Officer dash	
135	0763646		Vehicle Information Center, LCD On Gauge Cluster Only, Sab/Enf	1
			System Of Measurement - US Customary	
136	0734854		Collision Mitigation, Not Requested	1
137	0610240		Vehicle Data Recorder w/Seat Belt Monitor	1
138	0696439		Antenna Mount, Custom Chassis, Cable Routed to Instrument Panel Area	1
			Qty, - 01	
			Location, Antenna Mount - Right Side	
139	0808099		Camera, Pierce, 7" HD, R, Camera, AHD	1
			Color - 1) black	
			Location, Camera Monitor - Centered, Commercial Chassis Overhead	
140	0814831		Not Required, Camera Switcher	1
141	0523921		Recess, Rear Vision Camera	1
			Location, Camera, Recessed - Driver Side	
142	0624249		Electrical Power/Signal Protection & Control, Saber FR	1
143	0624260		Electrical System, Saber FR	1
144	0079166		Batteries, (4) Stryten/Exide Grp 31, 950 CCA ea, Threaded Stud	1
145	0008621		Battery System, Single Start, All Custom Chassis	1
146	0002698		Battery Compartment, Saber/Enforcer	1
147	0812586		Charger, Sngl Sys, Kussmaul, Chief 091-266-12-60, 60 Amp	1
148	0814869		Location, Cab, Charger, Behind Driver Seat	1
149	0813791		Panel, Charger Display, Kussmaul, 091-94-12, Batt Dir	1
150	0814939		Location, Cab, Ind/Remote, Driver's Seat Riser	1
151	0016857		Shoreline, 20A 120V, Kussmaul Auto Eject, 091-55-20-120, Super	1
			Qty, - 01	
			Color, Kussmaul Cover - b) red	
			Shoreline Connection - Battery Charger	
152	0553519		Shoreline Cab Loc, Surface Mt, Driver's Side Cab, Above Front Wheel, Blistered	1
153	0647729		Alternator, 320 amp, Delco Remy 40SI	1
154	0644176		Load Manager, Integrated In Electrical System, Saber FR/Enforcer	1
155	0783157		Headlights, Rect LED, JW Spkr Evo 2, Heat, AXT/DCF/Enf/Imp/Sab/Vel	1
			Color, Headlight Bez - Chrome Bezel	
156	0802935		Light, Directional, WIn M62T* LED, Cmn Bzl, Above Headlights, Sab/Enf	1
			Color, Lens, LED's - Clear	
			Color, Q Bezel and Trim - Polished Chrome	
			Flash Pattern, Directional Lts - Steady On (Arrow)	
157	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
158	0647802		Lights, Clearance/Marker/ID, Front, P25 LED 5 Lts, Saber FR/Enforcer	1
159	0647899		Lights, Directional/Marker, Cab Front Side, Weldon 9186-8580-29 LED, Sab/Enf	1
160	0627282		Lights, Clearance/Marker/ID, Rear, FRP LED Bar & P25 LED 4Lts	1
161	0804514		Lights, Tail, WIn M62BTT* Red Stop/Tail & M62T* Amber Dir Arw For Hsg	1
			Color, Lens, LED's - Match	
			Flash Pattern, Directional Lts - Steady On (Arrow)	
162	0806466		Lights, Backup, WIn M62BU, LED, For Tail Lt Housing	1
163	0889577		Bracket, License Plate & Light, P25 LED, Stainless Brkt	1
			Color, Trim - Chrome Housing	
164	0556842		Bezels, WIn, (2) M6 Chrome Pierce, For mtg (4) WIn M6 lights	1
165	0589905		Alarm, Back-up Warning, PRECO 1040	1
166	0769569		Lights, Perimeter Cab, Amdor AY-LB-12HW012 LED 4Dr	1

Line	Option	Type	Option Description	Qty
167	0769572		Lights, Perimeter Pump House, Amdor AY-LB-12HW020 LED 2lts	1
168	0770056		Lights, Perimeter Body, Amdor AY-LB-12HW020 LED 2lts, Rear Step	1
			Control, Perimeter Lts - Parking Brake Applied	
169	0556360		Lights, Step, P25 LED 4lts, Pump Pnl Sw	1
170	0776357		Light, Visor, WIn, 12V P*H2* Pioneer, Cnt Feature, 1st	1
			Qty, - 01	
			Location, driver's/passenger's/center - Centered	
			Color, WIn Lt Housing - White Paint	
			Control, Scene Lts - Cab Sw Panel DS	
			Scene Light Optics - Flood/Spot	
171	0768061		Lights, WIn, PCPSM2* Pioneer, 12 VDC, 1st	1
			Location - behind drivers door, above crew cab window	
			Qty, - 01	
			Color, WIn Lt Housing - Chrome Cover	
			Control, Scene Lts - Cab Sw Panel DS and Pump Panel Sw LS	
172	0768059		Lights, WIn, PCPSM2* Pioneer, 12 VDC, 2nd	1
			Location - behind officers door, above crew cab window	
			Qty, - 01	
			Color, WIn Lt Housing - Chrome Cover	
			Control, Scene Lts - Cab Sw Panel DS and Pump Panel Sw LS	
173	0773358		Lights, HiViz FT-B-46-* LED, 2nd	1
			Location - on side sheet above RS2	
			Qty, - 01	
			Control, Scene Lts - Cab Sw Panel DS and Pump Panel Sw LS	
			Color, Lt Housing HiViz - White	
174	0766906		Lights, WIn, PCPSM1*, Pioneer, 12 VDC, 1st	2
			Location - rear body bulkhead, one each side, high as possible	
			Qty, - 02	
			Color, WIn Lt Housing - Chrome Cover	
			Control, Scene Lts - Cab Sw Panel DS, Pump Panel Sw LS and Body	
			Switch, DS Rear Bulkhead	
175	0773362		Lights, HiViz FT-B-46-* LED, 1st	1
			Location - on side sheet above LS2	
			Qty, - 01	
			Control, Scene Lts - Cab Sw Panel DS and Pump Panel Sw LS	
			Color, Lt Housing HiViz - White	
176	0532358		Not Required, Deck Lights, Other Hose Bed & Rear Lighting	1
177	0645877		Lights, Hose Bed, Sides, Dual LED Light Strips	1
			Control, Hose Bed Lts - Cup Switch At Rear	
178	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
179	0762433		Lights, Walk Surf, Amdor AY-LB-12HW0**, LED, Cargo Areas, Front Sheet	2
			Qty, Cargo Lts - 2	
180	0802858		Pumper, Long, Aluminum, 2nd Gen, Saber	1
181	0632361		No Additional Florida Discount - w/Saber FR Chassis	1
182	0554271		Body Skirt Height, 20"	1
183	0025647		Tank, Water, 1000 Gallon, Poly, Long, New York Style	1
184	0003405		Overflow, 4.00" Water Tank, Poly	1
185	0028104		Foam Cell Required	1
186	0611003		Fill Dome, Special Height, As Low As Possible	1
187	0635329		Modified Poly Tank & Cradle, Ext'd To Rear, Pumper	1
188	0633066		Sleeve, Through Tank	1
			Qty, Sleeve - 1	
			Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing	
189	0553725		Restraint, Water Tank, Heavy Duty, Special Type Tank, 4x4, or Export	1
190	0030040		Tank Fill, Direct, Rear, 2.50", Fireman Friend FFE2525, Semi-Auto	1
			Qty, - 1	
			Location, driver's/passenger's/center - Right	
			Adapter, Elbow - 2.5"NST	
191	0003424		Not Required, Dump Valve	1
192	0048710		Not Required, Jet Assist	1
193	0030007		Not Required, Dump Valve Chute	1
194	0514778		Not Required, Switch, Tank Dump Master	1

Line	Option	Type	Option Description	Qty
195	0709973		Hose Bed, Aluminum, Pumper, New York Style, Saber/Commercial Material Trim/Scuffplate - b) S/S, Brushed Finish, Inside of Hose Bed - Painted Finish, Inside of Cargo Area - Unpainted - DA Finish	1
196	0723549		Painted Hose Bed Paint Color, Hose Bed Interior - Match Lower Body	1
197	0003481		Hose Bed Capacity, Special Capacity, Hosebed - D.S. 400' of 3.00" and P.S.1000' of 5.00"	1
198	0083488		Divider, Hose Bed, .25" Unpainted Qty, Hosebed Dividers - 1	1
199	0806306		Straps, Top of Hose Bed	1
200	0807433		Hose Restraint, Hose Bed, Web, Rear, Separate From Top, Seat Belt Color, Strap - Orange Release, Seat Belt Buckle - Bar Fastener, Rear Restraint, Bottom - Seat Belt Buckle (hinged)	1
201	0648736		Crosstube, Reinforcement, Above Hose Bed Location - high and to the rear Material/Finish, Cross Tube - Treadplate Covered EXCLUDED: [Size, Crosstube]. - 2.00" W x 3.00" H	1
202	0010133		Cross-Divider, Hose Bed	1
203	0013512		Running Boards, 12.75" Deep	1
204	0681766		Tailboard, 16" Deep, Full Width, Extended Substructure, Angled Corners	1
205	0815881		Wall, Rear, Smooth Aluminum/Body Material, Flush Rear Wall	1
206	0889214		Tow Eyes, w/Tow Bar, 2G Pumper	1
207	0895820		Construction, Compt, Alum, 2G Pumper	1
208	0656875		LS 171" Rollup, Full Height & Depth Front & Rear, Cleveland Notch 12"	1
209	0627008		RS 171" Rollup, Full Height & Depth Front & Rear, Cleveland Notch 12"	1
210	0594005		Doors, Rollup, Amdor, Side Compartments Qty, Door Accessory - 06 Color, Roll-up Door - AMDOR Painted to Match Lower Body Latch, Roll-up Door - Non-Locking Liftbar	6
211	0813867		Compt, Rear, Rollup, 23.50" FF, 25.88" D	1
212	0594003		Door, Amdor, Rollup, Rear Compartment Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	1
213	0554995		No Body Modification Required	1
214	0625184		Guard, Drip Pan, S/S, Rollup Door, Pumper Qty, Door Accessory - 07 Location, Door Guard/Drip Pan - LS1, LS2, LS3, RS1, RS2, RS3 and B1	7
215	0768509		Lights, Compt, Amdor AY-LB-12HW0** LED, Dual Lt Strip Qty, - 07	7
216	0687146		Shelf Tracks, Painted Qty, Shelf Track - 06 Location, Shelf Track - LS1, LS2, LS3, RS1, RS2 and RS3	6
217	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations Qty, Shelf - 06 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - RS1-Centered, RS2-Centered, RS3-Centered, LS1-Centered, LS2-Centered and LS3-Centered	6
218	0647091		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides Qty, - 04 Location, Tray Slide-Out, Floor Mounted - RS1, RS3, LS1 and LS3 Material Finish, Tray - Painted - Spatter Gray	4
219	0004016		Rub Rail, Aluminum Extruded, Side of Body	1
220	0784810		Fender Crowns, Rear, Stainless, Wider Than Standard, w/Removable Liner Material Finish, Fender Liner - Painted Aluminum Lower Body	1
221	0816944		Hose, Hard Suction, Provided by Fire Department, NFPA/ULC 2024 Qty, Hard Suction Hose - 2 Length, Hard Suction Hose, Predefined - 10 Diameter, Hard Suction Hose - 6.00" Type of Hose Ends, Coupling, HSH - Long Handle	2
222	0793886		Trough, HSH, (2), Inside Ladder Storage Tunnel	1
223	0626229		Handrails, Side Pump Panels, Per Print	1

Line	Option	Type	Option Description	Qty
224	0004126		Handrails, Beavertail, Standard	1
225	0610196		Handrail, Rear, Above Hose Bed, New York Style/Low Hose Bed	1
			Handrail Finish - Black Rubber Covered	
			Reinforcement, Hose Bed Divider - Tied to Upper Handrail/Crossbar	
226	0657522		Compt, Air Bottle, Triple, Fender Panel	2
			Qty, Air Bottle Comp - 2	
			Door Finish, Fender Compt - Painted	
			Location, Fender Compt - Triple - RS Fwd and Triple - RS Rear	
			Latch, Air Bottle Compt - Southco C2 Black Raised	
			Insert, Air Bottle Compt - Rubber Matting	
227	0648325		Compt, Air Bottle, Double, Tri Door, Fender Panel	2
			Qty, Air Bottle Comp - 2	
			Door Finish, Fender Compt - Painted	
			Location, Fender Compt - Double - LS Fwd - DEF Combo and Double -	
			LS Rear - Fuel Combo	
			Latch, Air Bottle Compt - Southco C2 Black Raised	
			Insert, Air Bottle Compt - Rubber Matting	
228	0004225		Ladder, 24' Duo-Safety 900A 2-Section	1
229	0004230		Ladder, 14' Duo-Safety 775A Roof	1
230	0727384		Ladder Storage, Thru-Tunnel, Vertical, Enclosed, 171"/184" Body	1
			Door, Material & Finish, Ladder Storage - aluminum treadplate	
			Latch, Door Ladder Storage - D-Handle latch	
			Door Type - Vertically Hinged - Left	
231	0014245		Ladder, 10' Duo-Safety Folding 585A, w/Mounting	1
			Location, Folding Ladder - Ladder Compartment	
232	0816920		Pike Pole, Provided by Fire Department, NFPA/ULC 2024	1
			Qty, - 01	
			Pike Pole Make/Model - Duo-Safety 10' Pike Pole	
233	0816918		Pike Pole, 6', Provided by Fire Department, NFPA/ULC 2024	1
			Qty, - 01	
			Pike Pole Make/Model - Darley 6' Pike Pole	
234	0004361		Tubes, Alum, Pike Pole Storage	2
			Qty, Pike Pole Tubes - 02	
			Location, Pike Pole Tube - Ladder Storage	
235	0785102		Steps, Folding, Front of Body, Cargo Bed Access, w/LED, Trident	1
			Coating, Step - black	
			Location, Steps - Full Height Left and Right Side w/LED Light	
236	0592994		Steps, Folding, Rear of Body, w/LED, Trident	1
			Coating, Step - black	
237	0007545		Pump House, Side Control, 45", Control Zone	1
238	0035501		Pump House Structure, Std Height	1
239	0004435		Pump, Waterous, CSU, 2000 GPM, Single Stage	1
240	0004482		Seal, Mechanical, Waterous	1
241	0816447		Trans, Pump, Waterous C22 Series	1
242	0635600		Pumping Mode, Stationary Only	1
243	0605126		Pump Shift, Air Mnl Override, Split Shaft, Interlocked, Waterous	1
244	0003148		Transmission Lock-up, EVS	1
245	0004547		Auxiliary Cooling System	1
246	0014486		Not Required, Transfer Valve, Single Stage Pump	1
247	0746501		Valve, Relief Intake, Elkhart	1
			Qty - 1	
			Pressure Setting - 125 psig	
			Intake Relief Valve Control - Behind Right Side Pump Panel	
248	0826104		Controller, Pressure, FRC, Pump Boss Max, PBA500	1
			Pressure Governor Throttle Control - Clockwise	
			Pressure Governor Default Mode - RPM Setting	
			Pressure Governor Std/Metric - Standard psi readouts	
			Pressure Governor Transducer - Single 600 PSI	
			Pressure Governor Alarm - NOT BE an additional alarm provided	
249	0072153		Primer, Trident, Air Prime, Air Operated	1
250	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
251	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
252	0795135		Plumbing, Stainless Steel, w/Foam System	1

Line	Option	Type	Option Description	Qty
253	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
254	0014650		Pump Suction Tube(s), Short, All	1
255	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
256	0084610		Valves, Akron 8000 series- All	1
257	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone"	1
			Qty, Inlets - 1	
258	0004700		Control, Inlet, at Valve	1
259	0004660		Inlet (1), Left Side, 2.50"	1
260	0029147		Not Required, Inlet, Right Side	1
261	0092569		No Rear Inlet (Large Dia) Requested	1
262	0064116		No Rear Inlet Actuation Required	1
263	0092696		Not Required, Cap, Rear Inlet	1
264	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
265	0586174		Provision, Front Inlet	1
266	0092568		No Rear Auxiliary Inlet Requested	1
267	0723049		Valve, .75" Bleeder, Aux. Side Inlet, "T" Swing Handle	1
268	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
269	0004905		Outlet, Tank Fill, 1.50"	1
270	0820189		Control, Outlets, Manual, Pierce HW if applicable	1
271	0004940		Outlet, Left Side, 2.50"	2
			Qty, Discharges - 02	
272	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
273	0092570		Not Required, Outlets, Left Side Additional	1
274	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
275	0004945		Outlet, Right Side, 2.50"	1
			Qty, Discharges - 01	
276	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
277	0092571		Not Required, Outlets, Right Side Additional	1
278	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
279	0816625		Outlet, Large Diameter, Right Side, Akron Valve	1
			Outlet, Large Diameter, Plumbing - 4.00"	
			Outlet, Large Diameter, NST Adapter - 4.00" MNST	
			Outlet, Large Diameter, Valve Actuation - Pierce large handwheel	
280	0005097		Elbow, Large Dia Outlet, 30 Deg, 4.00" FNST x 5.00" Storz	1
			Qty, - 01	
281	0649939		Outlet, Front, 1.50" w/2" Plumbing	1
			Fitting, Outlet - 1.50" NST with 90 degree swivel	
			Drain, Front Outlet - Automatic	
			Location, Front, Single - in center bumper tray	
282	0004995		Outlet, Rear, 2.50"	1
			Qty, Discharges - 01	
			Location, Outlet - b) left side	
283	0045091		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
284	0092574		Not Required, Outlet, Rear, Additional	1
285	0085695		Not Required, Elbow, Rear Outlets, Large, Additional	1
286	0092573		Not Required, Outlet, Hose Bed/Running Board Tray	1
287	0752096		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Vinyl Covered Cable	1
288	0723042		Valve, 0.75" Bleeder, Discharges, "T" Swing Handle	1
289	0055107		Outlet, 3.00" Deluge Riser, Akron Valve, Handwheel	1
290	0770359		No Monitor Requested, Customer/Dealer Furnished and Installed	1
			Fill in Blank - no monitor requested or required	
291	0029304		No Nozzle Req'd	1
292	0005070		Deluge Mount, NPT	1
293	0723726		Speedlay Module Not Required	1
294	0722432		Hose Restraint Not Required, No Speedlay Module	1
295	0723395		Speedlays, Not Required	1
296	0723394		Speedlays, Not Required	1
297	0029167		Crosslays Sngl Sheet Unpainted, (2+) 1.50", Std. Cap	2
			Qty, Crosslays - 2	
298	0029196		Not Required, 2.50" Crosslay	1
299	0623374		Hose Restraint, Crosslays, 2" Nylon Web, Seat Belt Buckle, Tether, Bar, Sides	2
			Qty, - 02	

Line	Option	Type	Option Description	Qty
299			Color, Strap - Orange	
300	0029260		Not Required, Speedlays	1
301	0750536		Hose Restr, Spdly, Not Required, No Spdly	1
302	0590891		Hose Restraint, Crosslay/Deadlay, Velcro Straps, Top	2
			Qty, - 02	
303	0739010		Plumbing for Future Foam Sys, Husky 3/12 Single Agent	1
			Fill in Blank - 2- Crosslays	
			1- Front bumper outlet	
			1- Rear outlet	
304	0012126		Not Required, CAF Compressor	1
305	0552517		Not Required, Refill, Foam Tank	1
306	0031896		Demonstration, Foam System, Dealer Provided	1
307	0005446		Foam Cell, 20 Gallon, Not Reduce Water	1
			Type of Foam - Class "A"	
308	0091036		Drain, 1.00" Foam Tank #1	1
309	0091079		Not Required, Foam Tank #2	1
310	0091112		Not Required, Foam Tank #2 Drain	1
311	0738072		Approval Dwg, Pump Panel(s), Not Required	1
312	0032479		Pump Panel Configuration, Control Zone	1
313	0629252		Material, Pump Panels, Side Control Black Vinyl	1
			Material Finish, Pump Panel, Side Control - Black Vinyl	
			Material, Pump Panel, Side Control - Aluminum	
314	0721765		Panel, Pump Access - Right Side Only, Side Control	1
			Latch, Pump Panel Access, Side Mount - Swell Latch, Black	
315	0583824		Light, Pump Compt, Wln 3SC0CDCR LED White	1
			Qty, - 01	
316	0586382		Gauges, Engine, Included With Pressure Controller	1
317	0005601		Throttle, Engine, Incl'd w/Press Controller	1
318	0739224		Indicator Light @ Pump Panel, Throttle Ready, Incl w/Pressure Gov/Throttle, Green	1
319	0549333		Indicators, Engine, Included with Pressure Controller	1
320	0745568		Indicator Light, Pump Panel, Ok To Pump, Green	1
321	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
322	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
323	0062586		Gauge, Water Level, Class 1, Pierce Std	1
324	0659235		Provision for Gauge, Foam Level, (1) Tank, Class 1, Future Foam Sys, Stock Unit	1
325	0593161		Light Shield, S/S LED	1
326	0606694		Air Horns, (2) Hadley, 6" Round, eTone, In Bumper	1
327	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
328	0757092		Control, Air Horn, Multi Select	1
329	0757084		Control, Air Horn, Horn Ring	1
330	0723391		Control, Air Horn, Chrome Push Button Sw, RS	1
331	0533071		Siren, Wln 295SLSC1, 100 or 200 Watt, w/Plug-in/Detachable Microphone Cord	1
332	0790527		Location, Electronic Siren, Center Dash Switch Panel, Saber FR, Enf	1
			Location, Electronic Siren - switch panel # 8	
333	0076156		Control, Elec Siren, Head Only	1
334	0601306		Speaker, (1) Wln, SA315P, w/Pierce Polished Stainless Steel Grille, 100 watt	1
			Connection, Speaker - siren head	
335	0601565		Location, Speaker, Frt Bumper, Recessed, Center (Pos 4)	1
336	0895310		Siren, Federal Q2B	1
			Finish, Q2B Siren - Chrome	
337	0006095		Siren, Mechanical, Mounted Above Deckplate	1
			Location, Siren, Mech - a) Left	
338	0748305		Control, Mech Siren, Multi Select	1
339	0748282		Control Mech Siren, Ft Sw LS	1
340	0895055		Control Mech Siren, Ft Sw RS, Interlock	1
			Control, Interlocks - Prk Brk Released	
341	0740391		Sw, Siren Brake, Momentary Chrome Push Button, RS	1
342	0736164		Sw, Siren Brake, Momentary, LS Overhead Sw Pnl	1
343	0746353		Not Required, Warning Lights Intensity	1
344	0606770		Lightbar, Wln, Freedom IV-Q, 81", RRWRRR_____RRRWRR	1
			Filter, Wln Freedom Ltbrs - No Filters	
345	0016380		No Additional Lights Req'd, Side Zone Upper	1

Line	Option	Type	Option Description	Qty
346	0540384		Lights, Front Zone, WIn M6*C LED, Clear Lens, in Common Bzl	1
			Color, Lt DS Front - Red	
			Color, Lt PS Front - Red	
347	0063971		Daytime Running Lights, Headlights, AXT/Saber/Enforcer (Low Beam)	1
348	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - a)w/high beam	
349	0540692		Lights, Side Zone Lower, WIn M6*C LED, Clear Lens, 3pr, Ovr 25	1
			Location, Lights Front Side - b)each side bumper	
			Color, Lt Side Front - Red	
			Color, Lt Side Middle - Red	
			Color, Lt Side Rear - Red	
			Location, Lights Mid Side - Over Front Wheels	
			Location, Lights Rear Side - Over Rear Wheels	
350	0745871		Lights, Side, WIn WIONSM** LED, Trim Fet, 1st	2
			Location, Lights - centered in rub rail under LS1 and LS3	
			Qty, - 02	
			Color, Lights, Warning - Red	
			Control, Light - b) side warning	
			Color, Trim - Chrome Trim	
351	0745869		Lights, Side, WIn WIONSM** LED, Trim Fet, 2nd	2
			Location, Lights - centered in rub rail under RS1 and RS3	
			Qty, - 02	
			Color, Lights, Warning - Red	
			Control, Light - b) side warning	
			Color, Trim - Chrome Trim	
352	0564655		Lights, Rear Zn Lwr, WIn M6*C LED, Clear Lens, For Tail Lt Housing	1
			Color, Lt DS Rear - r) DS Rear Lt Red	
			Color, Lt PS Rear - r) PS Rear Lt Red	
353	0088745		Light, Rear Zone Up, WIn L31HRFN LED Beacon, Red LED	1
			Color, Dome, Rear Warning - j) both domes clear	
354	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
355	0006615		Mtg, Rear Warn Lts, Compt Top	1
356	0791528		Light, Traffic Directing, WIn TAL65, 36.00" Long, TACTL5	1
			Activation, Traffic Dir L - Not Connected	
357	0806661		Location, TDL, Over Hose Bed, On Cross Tube (Not Included)	1
358	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
359	0671685		Mounting Provisions, Will-Burt Night Scan, Powerlite NS 3.0 10', Cab	1
360	0519934		Not Required, Brand, Hydraulic Tool System	1
361	0649753		Not Required, PTO Driven Hydraulic Tool System	1
362	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
363	0816508		NFPA Required Loose Equipment, Pumper, NFPA/ULC 2024, Provided by Fire Dept	1
364	0816941		Soft Suction Hose, Provided by Fire Department, NFPA/ULC 2024	1
365	0821565		Strainer, Provided by Fire Department, Pumper NFPA/ULC 2024 Classification	1
366	0816939		Extinguisher, Dry Chemical, NFPA 2024, Provided by Fire Department	1
367	0816937		Extinguisher, 2.5 Gal. Pressurized Water, NFPA/ULC 2024, Provided by Fire Dept	1
368	0816998		Axe, Flathead, Provided by Fire Department	1
369	0817000		Axe, Pickhead, Provided by Fire Department	1
370	0607712		Paint Process / Environmental Requirements, PMFD	1
371	0825901		Paint, Single Color, Saber, PMFD	1
			Paint Color, Cab - #90 Red	
372	0826044		Paint, Single Color, Body, PMFD	1
			Paint, Body - Match Cab #90 Red PMFD	
373	0646897		Paint Chassis Frame Assy, E-Coat, Standard	1
			Paint Color, Frame Assembly, Predefined - Standard Black	
374	0693797		No Paint Required, Aluminum Front Wheels	1
375	0693792		No Paint Required, Aluminum Rear Wheels	1
376	0733739		Paint, Axle Hubs	1
			Paint, Axle Hub - Primary Job Color	
377	0007230		Compartment, Painted, Spatter Gray	1
378	0544129		Reflective Band, 1"-6"-1"	1
			Color, Reflect Band - A - a) white	
			Color, Reflect Band - B - l) white	

Line	Option	Type	Option Description	Qty
378			Color, Reflect Band - C - w) white	
379	0007356		Reflective across Cab Face	1
380	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1
381	0593225		Color, Rear Chevron DG - fluorescent yellow green Stripe, Reflective, Cab Doors Interior, Diamond Grade	1
382	0027286		Color, Reflect Band - A - p) fluorescent yellow green diamond grade Not Required, Lettering Specs	1
383	0007472		[Lettering not Requested]	1
384	0772003		Manual, Fire Apparatus Parts, USB Flash Drive, Custom	1
385	0772037		Qty, - 01 Manual, Chassis Service, USB Flash Drive, Custom	1
386	0773381		Qty, - 01 Manual, Chassis Operation, (1) USB Flash Drive, Custom	1
387	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
388	0735523		Warranty, Engine, Paccar MX13, 5 Year, WA0386	1
389	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
390	0596017		Warranty, Frame, 50 Year, Custom Chassis, WA0013	1
391	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
392	0610485		Warranty, Axle, Eaton/Dana, 5 Year/100,000 Mile, Parts and Labor	1
393	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
394	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
395	0744240		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
396	0695416		Warranty, Pierce Camera System, WA0188	1
397	0708760		Warranty, Not Applicable, LED Strip Lights	1
398	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
399	0685945		Warranty, Transmission Cooler, WA0216	1
400	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
401	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
402	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
403	0734463		Warranty, Pump, Waterous, 7 Year Parts, WA0382	1
404	0648675		Warranty, 10 Year S/S Pumping, WA0035	1
405	0641372		Warranty, Foam System, Not Available	1
406	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
407	0593921		Not Required, Warranty, No Lettering	1
408	0819254		Certification, Vehicle Stability, CD0196	1
409	0807819		Certification, Engine Installation, Enf, Paccar MX13, 2024	1
410	0686786		Certification, Power Steering, CD0098	1
411	0892691		Certification, Cab Integrity, Saber FR/Enforcer, CD0189	1
412	0631973		Certification, Cab Door Durability, Saber FR/Enforcer, CD0137	1
413	0631978		Certification, Windshield Wiper Durability, Saber FR/Enforcer, CD0132	1
414	0631974		Certification, Electric Window Durability, Saber FR/Enforcer, CD0133	1
415	0631977		Certification, Seat Belt Anchors and Mounting, Saber FR/Enforcer, CD0134	1
416	0823238		Certification, Stepping, Standing & Walking Areas, Slip Resistance, CD0197	1
417	0735949		Certification, Cab HVAC System Performance, SFR/Enf, CD0165/CD0167/CD0174/CD0175	1
418	0545073		Amp Draw Report, NFPA Current Edition	1
419	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
420	0799247		Appleton/Florida Stock Unit	1
421	0000017		FLORIDA DIVISION BODY	1
422	0000012		PIERCE CHASSIS	1
423	0735525		PACCAR MX13 ENGINE	1
424	0046396		EVS 4000 Series TRANSMISSION	1
425	0020011		WATEROUS PUMP	1
426	0020009		POLY TANK	1
427	0028048		FOAM SYSTEM	1
428	0020006		SIDE CONTROL	1
429	0020007		AKRON VALVES	1
430	0020015		ABS SYSTEM	1
431	0755450		PIERCE MFG BODY	1