

BILL NO. S-23-09-07

ORDINANCE NO. S-_____

AN ORDINANCE approving the PURCHASE OF ONE (1) PIERCE SABER PUMPER by the City of Fort Wayne, Indiana, by and through its Department of Purchasing and MACQUEEN EMERGENCY, LLC for the FORT WAYNE FIRE DEPARTMENT.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA;

SECTION 1. That the PURCHASE OF ONE (1) PIERCE SABER PUMPER between the City of Fort Wayne, by and through its Department of Purchasing and MACQUEEN EMERGENCY, LLC for the Fort Wayne Fire Department respectfully for:

Purchase of one (1) Pierce Saber Pumper; involving a total cost of EIGHT HUNDRED AND TWENTY-FOUR THOUSAND, FIVE HUNDRED DOLLARS, AND 00/100 DOLLARS - (\$824,500.00) all as more particularly set forth in said MACQUEEN EMERGENCY PURCHASE AGREEMENT Bid#1346 DATED September 5, 2023, OF A PIERCE SABER PUMPER which is on file in the Office of the Department of Purchasing, and is by reference incorporated herein, made a part hereof, and is hereby in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Council Member

APPROVED AS TO FORM AND LEGALITY


Malak Heiny, City Attorney

COUNCIL DIGEST SHEET

Enclosed with this introduction form is a tab sheet and related material from the vendor(s) who submitted bid(s). Purchasing Department is providing this information to Council as an overview of this award.

RFP's, BIDS, OTHER PROJECTS

Bid/RFP#/Name of Project	Pierce Manufacturing Sabre Top Mount Pumper Bid #1346
Awarded To	Mcqueen Emergency
Amount	\$824,500.00
Conflict of interest on file?	☒ Yes ☐ No
Number of Registrants	
Number of Bidders	NA
Required Attachments	

EXTENSIONS

Date Last Bid Out	
# Extensions Granted To Date	

SPECIAL PROCUREMENT

Contract #/ID (State, Federal, Piggyback--Authority)	
Sole Source/ Compatibility Justification	5-22-10-5 unique opportunity for savings, 5-22-10-9 Impairment of the functioning agency

BID CRITERIA *(Take Buy Indiana requirements into consideration.)*

Most Responsible, Responsive Lowest	☐ Yes ☐ No <i>If no, explain below</i>
If not lowest, explain	

COUNCIL DIGEST SHEET

COST COMPARISON

<i>Increase/decrease amount from prior years For annual purchase (if available).</i>	The quoted price to build an engine to the FWFD specification with a twenty-four-to-thirty-six-month lead time is \$939,900.00. This engine will arrive in Q2 of 2025 and the price is \$824,500.00. Total savings of \$115,400.00 This engine was part of the 2025 CIP. If we waited till 2025 to order, the cost of this engine would have realized three price increases of 4%, 5% and 5% for a total cost of \$1,077,689.34.
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DESCRIPTION OF PROJECT / NEED

<i>Identify need for project & describe project; attach supporting documents as necessary.</i>	By purchasing this engine now, we will be reducing the lead time and we will avoid the projected price increases during that lead time.

REQUEST FOR PRIOR APPROVAL

<i>Provide justification if prior approval is being requested.</i>	

FUNDING SOURCE

<i>Account Information.</i>	Fire Department Capital Improvement Plan – Master Lease for 2023

PURCHASE AGREEMENT

This Purchase Agreement (together with all attachments referenced herein, the "Agreement"), made and entered into by and between MacQueen Equipment, LLC, as Delaware corporation DBA MacQueen Emergency ("MacQueen"), and City of Fort Wayne, (customer) is effective as of the date specified in Section 3 hereof.

1. Definitions

- a. **"Product"** means the fire apparatus and any associated equipment furnished for the Customer by MacQueen, pursuant to the specifications.
- b. **"Specifications"** means the general specifications, technical specifications, orientation, and testing requirements for the Product contained in the MacQueen Proposal for the Product prepared in response to the Customer's request for proposal.
- c. **"MacQueen Proposal"** means the proposal provided by MacQueen attached as Exhibit C prepared in response to the Customer's request for proposal.
- d. **"Delivery"** means the date MacQueen is prepared to make physical possession of the Product available to the Customer.

2. Purpose

This Agreement sets forth the terms and conditions of MacQueen's sale of the Product to the Customer.

3. Term of Agreement

This Agreement will become effective on the date it is signed and approved by MacQueen's authorized representative pursuant to Section 22 hereof ("Effective Date") and, unless earlier terminated pursuant to the terms of this Agreement, it will terminate upon the Customer's Acceptance and payment in full of the Purchase Price.

4. Purchase and Payment

The Customer agrees to purchase the Product specified on Exhibit A for the total purchase price of \$3,072,197.00 ("Purchase Price"). Prices are in US Funds.

NOTE: Upon final inspection at the factory for pick-up or delivery, the customer will need to supply a "Certificate of Insurance" and "FULL PAYMENT" prior to release of the vehicle, unless prior arrangements for vehicle's release have been made.

5. Future Changes

Various state or federal regulation agencies (e.g., NFPA, DOT, EPA) may require changes to the Specifications and/or the Product and in any such event any resulting cost increases incurred to comply therewith will be added to the Purchase Price to be paid by the Customer. Any future drive train upgrades (engine, transmission, axles, etc.) or any other specification changes have not been calculated into our annual increases and will be provided at additional cost. The Company reserves the right to update pricing in response to manufacturer-imposed increases as a result of PPI inflation, not to exceed 10% of purchase price. To the extent practicable, the Company will document and itemize any such price increase for the Customer's approval before proceeding.

6. Agreement Changes

The Customer may request that MacQueen incorporate a change to the Products or the Specifications for the Products by delivering a change order to MacQueen; provided, however, that any such change order must be in writing and include a description of the proposed change sufficient to permit MacQueen to evaluate the feasibility of such change ("Change Order"). Within seven (7) business days of receipt of a Change Order, MacQueen will inform the Customer in writing of the feasibility of the Change Order, the earliest possible implementation date for the Change Order, of any increase or decrease in the Purchase Price resulting from such Change Order, and of any effect on production scheduling or Delivery resulting from such Change Order. MacQueen shall not be liable to the Customer for any delay in performance or Delivery arising from any such Change Order. A Change Order is only effective when counter-signed by MacQueen's authorized representative. Only the listed customer person(s) specified on Exhibit A may be able to authorize and sign the Change Order.

7. Cancellation/Termination

In the event this Agreement is cancelled or terminated by a party before completion, MacQueen may charge a cancellation fee. The following charge schedule based on costs incurred may be applied: (a) 10% of the Purchase Price after order is accepted and entered by MacQueen; (b) 20% of the Purchase Price after completion of approval drawings, and; (c) 30% of the Purchase Price upon any material requisition. The cancellation fee will increase accordingly as costs are incurred as the order progresses through engineering and into manufacturing. MacQueen endeavors to mitigate any such costs through the sale of such Product to another purchaser; however, Customer shall remain liable for the difference between the Purchase Price and, if applicable, the sale price obtained by MacQueen upon sale of the Product to another purchaser, plus any costs incurred by MacQueen to conduct any such sale.

8. Delivery, Inspection, and Acceptance**a. Delivery**

Delivery of the Product is approximately February-March 2024 for Stocks 40735, 40768, 40770 AND June-July 2025 for Bid 1346. Risk of loss shall pass to Customer upon Delivery. Delivery shall be made and title documentation shall pass upon Customer's complete fulfillment of its obligations arising under Section 4 hereof. Due to global supply chain constraints, any delivery date contained herein is a good faith estimate as of the date of this order/contract, and merely an approximation based on current information. Delivery updates will be made available, and a final firm delivery date will be provided as soon as possible.

b. Inspection and Acceptance

Upon Delivery, Customer shall have fifteen (15) days within which to inspect the Product for substantial conformance to the material Specifications, and in the event of substantial non-conformance to the material Specifications to furnish MacQueen with written notice sufficient to permit MacQueen to evaluate such non-conformance ("Notice of Defect"). Any Product not in substantial conformance to material Specifications shall be remedied by MacQueen within thirty (30) days from the Notice of Defect. In the event MacQueen does not receive a Notice of Defect within fifteen (15) days of Delivery, Product will be deemed to be in conformance with Specifications and Accepted by Customer. In the event that MacQueen fails to remedy the defects identified in the Notice of Defect within thirty (30) days Customer may have the defects repaired and MacQueen will be responsible for repairs.

9. Notice

Any required or permitted notices hereunder must be given in writing at the address of each party set forth below, or to such other address as either party may substitute by written notice to the other in the manner contemplated herein, by one of the following methods: hand delivery; registered, express, or certified mail, return receipt requested, postage prepaid; or nationally-recognized private express courier:

MacQueen Equipment, LLC
1125 7th Street East
St. Paul, MN 55106

City of Fort Wayne
Fire Chief Eric Lahey
307 E Murray Street
Fort Wayne, IN 46803

10. Standard Warranty

The equipment sold herein will be manufactured by Pierce Manufacturing, Inc. and any warranties are attached hereto as Exhibit B and made a part hereof. Any additional warranties must be expressly approved in writing by Pierce's authorized representative and MacQueen.

a. Disclaimer

Other than as expressly set forth in this agreement, neither Pierce, its Parent Company, Affiliates, Subsidiaries, Licensors, suppliers, distributors, dealers, including without limitation, MacQueen, or other respective officers, directors, employees, shareholders, agents or representatives, make any express or implied warranties with respect to the products provided hereunder or otherwise regarding this agreement, whether oral or written, express, implied or statutory. Without limiting the foregoing, any implied warranty against infringement, and the implied warranty of condition of fitness for a particular purpose are expressly excluded and disclaimed. Statements made by sales representatives or in promotional materials do not constitute warranties.

b. Exclusions of Incidental and Consequential Damages

In no event shall MacQueen be liable for consequential, incidental or punitive damages incurred by Customer or any third party in connection with any matter arising out of or relating to this Agreement, or the breach thereof, regardless of whether such damages arise out of breach of warranty, tort, contract, strict liability, statutory liability, indemnity, whether resulting from non-delivery or from MacQueen's own negligence, or otherwise.

11. Insurance

MacQueen maintains the following limits of insurance with a carrier(s) rated A- or better by A.M. Best:

Commercial General Liability Insurance:

Products/Completed Operations Aggregate: \$ 2,000,000

Each Occurrence: \$ 2,000,000

Umbrella/Excess Liability Insurance:

Aggregate: \$ 5,000,000

Each Occurrence: \$ 5,000,000

The Customer may request MacQueen to provide the Customer with a copy of a current Certificate of Insurance with the coverages listed above.

12. Indemnity

The Customer shall indemnify, and hold harmless MacQueen, its officers, employees, dealers, agents or subcontractors, from any and all claims, costs, judgments, liability, loss, damage, attorneys' fees or expenses of any kind or nature whatsoever (including, but without limitation, personal injury and death) to all property and persons caused by, resulting from, arising out of or occurring in connection with the Customer's purchase, installation or use of goods sold or supplied by MacQueen which are not caused by the sole negligence of MacQueen or Pierce.

13. Force Majeure

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

14. Default

The occurrence of one or more of the following shall constitute a default under this Agreement:

(a) the Customer fails to pay when due any amounts under this Agreement or to perform any of its obligations under this Agreement; (b) MacQueen fails to perform any of its obligations under this Agreement; (c) either party becomes insolvent or become subject to a bankruptcy or insolvency proceedings; (d) any representation made by either party to induce the other to enter into this Agreement is false in any material respect; (e) the Customer dissolves, merges, consolidates or transfers a substantial portion of its property to another entity; or (f) the Customer is in default or has breached any other contract or agreement with MacQueen.

15. Relationship of Parties

Neither party is a partner, employee, agent, or joint venture of or with the other.

16. Assignment

Neither party may assign its rights and obligations under this Agreement unless it has obtained the prior written approval of the other party.

17. Governing Law; Jurisdiction

Without regard to any conflict of law's provisions, this Agreement is to be governed by and under the laws of the state of Indiana. Any litigation related to this Agreement or a breach thereof in any way must be maintained

in either the Federal District Court for the Northern District of Indiana, Fort Wayne Division (or any successor jurisdiction) or in a state court sitting in Allen County, Indiana. Company hereby irrevocable consents and submits to the exclusive jurisdiction of the applicable federal or state courts specified herein and irrevocably waive any objection Company may have based upon improper venue, forum non conveniens, or other similar doctrines or rules.

18. Facsimile & Electronic Verified Signatures

The delivery of signatures to this Agreement by facsimile transmission and/or electronic verified shall be binding as original signatures.

19. Entire Agreement

This Agreement shall be the exclusive agreement between the parties for the Product. Additional or different terms proposed by the Customer shall not be applicable, unless accepted in writing by MacQueen's authorized representative. No change in, modification of, or revision of this Agreement shall be valid unless in writing and signed by MacQueen's authorized representative.

20. Conflict

In the event of a conflict between the Customer Specifications and the MacQueen Proposal, the MacQueen Proposal shall control.

21. Additional Orders

Company, at its sole discretion, will allow the terms of this contract to be extended to both the Customer, as well as to other Municipal, State, or Federal agencies for similar unit(s). Company will allow tag on / additional orders for up to three (3) years from the date of contract execution. To facilitate pricing, Company will quote the original price plus manufacturer's price increases or Producer's Price Index (PPI) whichever is greater as it applies to either Fire Apparatus and/or commercial heavy truck industries. Additionally, any regulatory changes (NFPA, EPA, Engine Emissions, FMVSS, etc.) will also have to be added to the price as they become applicable. Change orders to the original specification will need to be authorized, signed, and accepted by Company. Any entity using this tag-on/additional orders program will be required to sign a new contract commencing the relationship. Additionally, if required by the Purchaser, any new tag-on / additional orders that require a "separate" Performance bond will be separately priced. This contract, including its appendices, embodies the entire agreement between the parties relating to the subject matter contained herein and merges all prior discussions and agreements. No agent or representative of Company has authority to make any representations, statements, warranties, or agreements not herein expressed and all modifications of amendments of this agreement, including any appendices, must be in writing and executed by an authorized representative of each of the parties hereto. No surety of any performance bond given by Company to the Customer in connection with this Agreement shall be liable for any obligation of Company arising under the Standard Applicable Warranty.

22. Signatures

This Agreement is not effective unless and until it is approved, signed and dated by MacQueen's authorized representative.

Accepted and Agreed to:

MACQUEEN EQUIPMENT, LLC

CITY OF FORT WAYNE

Signature: _____

Signature: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

EXHIBIT A – PURCHASE PAYMENT TERMS & CONDITIONS

 MacQueen Equipment, LLC
 1125 7th Street East
 St. Paul, MN 55106

 Customer Name City of Fort Wayne Date September 5, 2023

Quantity	Chassis Type	Body Type	Price per Unit
1	Enforcer	Pumper STOCK 40735	\$740,921.00 with 9/1/2023 Change Order
1	Saber	Pumper STOCK 40768	\$765,777.00 with 9/1/2023 Change Order
1	Saber	Pumper STOCK 40770	\$740,999.00 with 9/1/2023 Change Order
1	Saber	Pumper BID 1346	\$824,500.00

Only the below listed person(s) are authorized to make changes to product specifications on behalf of the Customer.

Name	Title

This contract is available for inter-local and other municipal corporations to utilize with the option of adding or deleting any Company available options, including chassis models. Any addition or deletion may affect the unit price.

"PAYMENT TERMS" 100% of contract price or any balance is due prior to vehicle(s) release at the Pierce Manufacturing Plant (Bradenton, FL & Stock 40735 Appleton, WI).

"TAXES" Federal, State, and Local Taxes are not included in the contract price.

"LATE PAYMENT" A late fee of .033% of the sale price will be charged per day for overdue payments beginning ten (10) days after the payment is due for the first thirty (30) days. The late fee increases to .044% per day until the payment is received.

[NOTE: If deferred payment arrangements are required, the Customer must make such financial arrangements through a financial institution acceptable to MacQueen.] All taxes, excises and levies that MacQueen may be required to pay or collect by reason of any present or future law or by any governmental authority based upon the sale, purchase, delivery, storage, processing, use, consumption, or transportation of the Product sold by MacQueen to the Customer shall be for the account of the Customer and shall be added to the Purchase Price. All delivery prices or prices with freight allowance are based upon prevailing freight rates and, in the event of any increase or decrease in such rates, the prices on all unshipped Product will be increased or decreased accordingly. Delinquent payments shall be subject to a carrying charge of 1.5 percent (1.5%) per month or such lesser amount permitted by law. MacQueen will not be required to accept payment other than as set forth in this Agreement. However, to avoid a late charge assessment in the event of a dispute caused by a substantial nonconformance with material Specifications (other than freight), the Customer may withhold up to five percent (5%) of the Purchase Price until such time that MacQueen substantially remedies the nonconformance with material Specifications, but no longer than sixty (60) days after Delivery. If the disputed amount is the freight charge, the Customer may withhold only the amount of the freight charge until the dispute is settled, but no longer than sixty (60) days after Delivery. MacQueen shall have and retain a purchase money security interest in all goods and products now or hereafter sold to the Customer by MacQueen or any of its affiliated companies to secure payment of the Purchase Price for all such goods and products. In the event of nonpayment by the Customer of any debt, obligation or liability now or hereafter incurred or owing by the Customer to MacQueen, MacQueen shall have and may exercise all rights and remedies of a secured party under Article 9 of the Uniform Commercial Code (UCC) as adopted by the state of Minnesota.

THIS PURCHASE DETAIL FORM IS EXPRESSLY SUBJECT TO THE PURCHASE AGREEMENT TERMS AND CONDITIONS DATED AS OF September 5, 2023 BETWEEN MACQUEEN AND City of Fort Wayne (customer) WHICH TERMS AND CONDITIONS ARE HEREBY INCORPORATED IN, AND MADE PART OF, THIS PURCHASE DETAIL FORM AS THOUGH EACH PROVISION WERE SEPARATELY SET FORTH HEREIN, EXCEPT TO THE EXTENT OTHERWISE STATED OR SUPPLEMENTED BY MACQUEEN HEREIN.

Is Customer Name and Address listed on page 2 to be used on Certificate of Origin (CO)? ☐ Yes ☐ No

If not, please provide correct name and address to be listed on CO. _____

Is there a lienholder? ☐ Yes ☐ No

If yes, please provide lienholder information. _____

EXHIBIT B – PROPOSAL OPTION LIST WITH WARRANTIES

SEE ATTACHED PROPOSAL OPTION LIST Bid Number Bid 1351-Stock 40735, Bid 1350-Stock 40768, Bid 1349-Stock 40770 & Bid 1346 Dated Stock 40735, 40768, 40770 9/5/2023 & Bid 1346 8/23/2023 FOR ALL APPLICABLE OPTIONS AND WARRANTIES APPROVED WITH CONTRACT.

EXHIBIT C - PROPOSAL

SEE PROPOSAL FOR Bid Number Bid 1351-Stock 40735, Bid 1350-Stock 40768, Bid 1349-Stock 40770 & Bid 1346 Dated Stock 40735, 40768, 40770 8/16/2023 (with change orders dated 9/1/2023) & Bid 1346 8/23/2023 .



Option List

9/5/2023

Customer: Fort Wayne Fire Department, City of
Representative: Polkow, Dave
Organization: MacQueen Emergency Group
Requirements Manager:
Description: Enforcer pumper 70" cab 750 water (FT)
Body: Pumper, Medium, Aluminum, 2nd Gen
Chassis: Enforcer Chassis

Bid Number: 1351
Job Number:
Number of Units: 1
Bid Date: 08/18/2023
Stock Number: 40735
Price Level: 45 (Current: 46)
Lane:

Line	Option	Type	Option Description	Qty
1	0010012		No Boiler Plates requested	1
2	0661794		Single Source Compliance	1
3	0584456		Manufacture Location, Appleton, Wisconsin	1
4	0584452		RFP Location: Appleton, Wisconsin	1
5	0588609		Vehicle Destination, US	1
6	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel	1
			Fill in Blank - For Engineering Purposes Only. Similar to Job 40237	
7	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
8	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
9	0588611		Vehicle Certification, Pumper	1
10	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
11	0891947		Certification, Vehicle Inspection Program, NFPA 1901	1
12	0537375		Unit of Measure, US Gallons	1
13	0030006		Bid Bond Not Requested	1
14	0807703		Performance Bond, Not Requested	1
15	0000007		Approval Drawing	1
16	0002928		Electrical Diagrams	1
17	0649754		Enforcer Chassis	1
18	0000110		Wheelbase	1
			Wheelbase - 191.50"	
19	0000070		GVW Rating	1
			GVW rating - 42,000#	
20	0649713		Frame Rails, 10.25" x 3.50" x .375", Saber FR/Enf	1
21	0648354		Frame Liner, Internal "C", 9.38" x 3.13" x .25", Saber FR/Enf, 26" Qval	1
22	0637708		Axle, Front, Meritor FL-941, 18,000 lb, Saber FR/Enforcer	1
23	0637879		Suspension, Front, Standens, Taper Leaf, 18,000 lb, Saber FR/Enforcer	1
24	0794028		Shock Absorbers on Front Axle, Koni, Enforcer	1
25	0000322		Oil Seals, Front Axle	1
26	0582936		Tires, Front, Goodyear, G289 WHA, 315/80R22.50, 20 ply	1
27	0789277		Wheels, Front, Accuride, 22.50" x 9.00", Steel, Hub Pilot, 315/80R, 5.25" Inset	1
28	0530458		Axle, Rear, Meritor RS24-160, 24,000 lb, Saber/Enforcer	1
29	0544253		Top Speed of Vehicle, 68 MPH /109 KPH	1
30	0565379		Suspen, Rear, Single Slipper Spring, 24,000 lb, Saber/Enforcer	1
31	0000485		Oil Seals, Rear Axle	1
32	0782805		Tires, Rear, Goodyear, Armor Max MSD, 12R22.50, LRH, Single	1
33	0654797		Wheels, Rear, Accuride, 22.50" x 9.00", Steel, Hub Pilot, Single	1
34	0568081		Tire Balancing, Counteract Beads	1
35	0620570		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Single Axle	1
			Qty, Tire Pressure Ind - 6	
36	0801909		Lug Nut, Covers, Chrome	1
37	0002045		Mud Flap, Front and Rear, Pierce Logo	1
38	0602476		Chocks, Wheel, Mobile Water Supply, Provided by Fire Department, NFPA 2016	1
39	0544690		Mounting Brackets, Chocks, Provided by Fire Department	1
40	0010670		ABS Wabco Brake System, Single rear axle	1
41	0508676		Brakes, Meritor, EX225, 17", Disc Plus, Front	1
42	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
43	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
44	0644232		Brake Reservoirs, 4,272 Cubic Inch Minimum Capacity, Saber FR/Enforcer	1
45	0644228		Air Dryer, Wabco System Saver 1200 IWT, Heated, 10" Frame, Standen, SFR/Enf	1
46	0000790		Brake Lines, Nylon	1

Line	Option	Type	Option Description	Qty
47	0000854		Air Inlet, w/Disconnect Coupling Location, Air Coupling(s) - a) DS Step Well, Forward Qty, Air Coupling (s) - 1	1
48	0736437		Engine, Cummins L9, 450 hp, 1250 lb-ft, W/OBD, EPA 2021, Saber FR/Enforcer	1
49	0001244		High Idle w/Electronic Engine, Custom	1
50	0687994		Engine Brake, Jacobs Compression Brake, Cummins Engine Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	1
51	0644227		Clutch, Fan, Air Actuated, Saber FR/Enforcer	1
52	0640477		Air Intake, Metal Screen, Saber FR/Enforcer	1
53	0794761		Exhaust System, 4", 2017 L9/X10 Engine, Horizontal, Right Side	1
54	0788765		Radiator, Saber FR/Enforcer	1
55	0001090		Cooling Hoses, Rubber	1
56	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
57	0001129		Lines, Fuel	1
58	0618791		DEF Tank, 4.5 Gallon, DS Fill, Forward of Axle, Common Air Bottle Door	1
59	0723716		Fuel Priming Pump, Electronic, Automatic, Cummins, No Swt Req'd	1
60	0552712		Not Required, Shutoff Valve, Fuel Line	1
61	0699437		Cooler, Chassis Fuel, Not Req'd.	1
62	0690880		No Selection Required From This Category	1
63	0887559		Trans, Allison 6th Gen, 3000 EVS P, w/Prognostics, Imp/Vel/SFR/Enf	1
64	0625329		Transmission, Shifter, 5-Spd, Push Button, 3000 EVS	1
65	0684459		Transmission Oil Cooler, Modine, External	1
66	0024895		Mode, Downshift, Aggressive downshift to 2nd, w/engine brake, 5 speed	1
67	0001370		Driveline, Spicer 1710	1
68	0635294		Steering, Single Gear, TRW TAS-85, w/tilt, Pump w/ Cooler, Saber FR/Enforcer	1
69	0509229		Steering Wheel, 2 Spoke	1
70	0559647		Pierce Logo on Horn Button	1
71	0606441		Bumper, 19" Extended, Steel Painted, Saber FR/Enforcer	1
72	0640197		Tray, Hose, Center, 19" Bumper, Outside Air Horns Grating, Bumper extension - Grating, Rubber Capacity, Bumper Tray - 20) 125' of 1.75"	1
73	0630813		Cover, Aluminum Treadplate, One (1) D-Ring Latch, Hose Tray Stay arm, Tray Cover - b) Pneumatic Stay Arm	1
74	0614646		No Lift & Tow Package, Imp/Vel, AXT, SFR/Enf	1
75	0002270		Tow Hooks, Chrome	1
76	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, UL-LX Coating, Black	1
77	0625650		Cab, Enforcer, 7000	1
78	0647919		Engine Tunnel, ISL, Saber FR/Enforcer	1
79	0633594		Rear Wall, Interior, Adjustable Seating	1
80	0632103		Rear Wall, Exterior, Cab, Saber FR/Enforcer Material, Exterior Rear Wall - Aluminum Treadplate	1
81	0644201		Cab Lift, Elec/Hyd, Saber FR/Enforcer	1
82	0695930		Grille, Bright Finished, Front of Cab, Enforcer	1
83	0647932		Not Required, Trim, S/S Band, Across Cab Face, AXT/Saber/Enforcer	1
84	0015440		No Chrome Molding, On side of cab	1
85	0772130		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex, Marker Light	1
86	0072189		Mirror, 8.00" Convex, Cab Front, Front Cross View	1
87	0648171		Door, Half-Height, Saber FR/Enforcer 4-Door Cab, Level Roof Key Model, Cab Doors - 751 Cab, Exterior Door Handle, Finish - 4-Door, Chrome/Black	1
88	0655543		Door Panel, Brushed Stainless Steel, Saber/Enforcer 4-Door Cab	1
89	0528958		Not Required, Controls, Electric Window, AXT, Quantum, Saber, Enforcer	1
90	0638310		Steps, 4-Door Cab, Saber FR/Enforcer Step Well Material - Aluminum Treadplate	1
91	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
92	0892638		Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 6lts Color, Trim - Chrome Housing	1
93	0002141		Fenders, s/s on cab - Saber/Enforcer	1
94	0637984		Window, Side of C/C, Fixed, Saber FR/Enforcer	1
95	0722796		Dash, Poly, Saber FR/Enforcer	1

Line	Option	Type	Option Description	Qty
96	0607217		Mounting Provisions, 3/16" Alum, Full Engine Tunnel, Saber FR/Enforcer	1
			Mounting Provision Spacing - 1.00"	
			Material Finish, Cab Interior - Painted	
97	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	
98	0753903		Cab Interior, Paint Color, Saber FR/Enforcer	1
			Color, Cab Interior Paint - 1) fire smoke gray	
99	0052100		Floor, Rubber Padded, Cab & Crew Cab, Saber/Enforcer	1
100	0722696		HVAC, Enforcer, CARE	1
			HVAC System, Filter Access - Removable Panel	
			Auxiliary Cab Heater - Both	
			HVAC System, Control Loc. - Panel Position #12	
			Plenum Cover Material - Formed Plastic	
101	0639675		Sun Visor, Smoked Lexan, AXT, Imp/Vel, Saber FR/Enforcer	1
			Sun Visor Retention - Thumb Latch	
102	0622887		Grab Handles, Driver Door Post, Officer Door Post Low, Saber FR/Enforcer	1
103	0002526		Light, Engine Comp, All Custom Chassis	1
104	0631830		Fluid Check Access, Saber FR/Enforcer, Arrow XT	1
			Latch, Door, Storage - Lift and Turn Latch, Flush	
105	0583039		Not Required, Side Roll and Frontal Impact Protection	1
106	0622617		Seating Capacity, 6 Seats	1
107	0636957		Seat, Driver, Pierce PSV, Air Ride, High Back, Saber FR/Enforcer	1
108	0636946		Seat, Officer, Pierce PSV, Fixed, SCBA, Saber FR/Enforcer	1
109	0620420		Radio Compartment, Below Non-Air Ride Seat, Saber FR/Enforcer	1
			Latch, Door, Storage - Lift and Turn Latch, Flush	
110	0632852		Seat, Rear Facing C/C, DS Outboard, Pierce PSV, SCBA, Saber FR/Enforcer	1
111	0102783		Not Required, Seat, Rr Facing C/C, Center	1
112	0632848		Seat, Rear Facing C/C, PS Outboard, Pierce PSV, SCBA, Saber FR/Enforcer	1
113	0632945		Seat, Forward Facing C/C, DS Outboard, Flip Up Cushion, Saber FR/Enforcer	1
114	0783479		Cabinet, Forward Facing, Center, 38.50 W x 50 H x 28 D, Roll, SFR/Enf	1
			Material Finish, Shelf - Painted - Cab Interior	
			Shelf/Tray, Cabinet - (2) Shelves, Adjustable, 0.75" Up-Turned Lip	
			Door, Cab Interior Cabinet - Rollup, Amdor, Anodized, Locking #751	
			Light, Tall Cabinet - Pierce, Interior, Left Side and Pierce, Interior, Right	
		Side		
			Louvers, Cabinet - 0-No Louvers	
115	0632877		Seat, Forward Facing C/C, PS Outboard, Flip Up Cushion, Saber FR/Enforcer	1
116	0566653		Upholstery, Seats In Cab, Turnout Tuff	1
			Color, Cab Interior Vinyl/Fabric - c) Black	
117	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats	3
			Qty, - 03	
118	0603866		Seat Belt, Dual Retractor, ReadyReach, Saber FR/Enforcer	1
			Seat Belt Color - Red	
119	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
120	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	
121	0602637		Portable Hand Light, Provided by Fire Dept, Pumper NFPA 2016 Classification	1
122	0644187		Cab Instruments, Black Gauges, Black Bezels, Saber FR/Enforcer	1
			Emergency Switching - Individual Switches	
123	0002544		Air Restriction Indicator - Pierce Chassis	1
124	0543751		Light, Do Not Move Apparatus	1
			Alarm, Do Not Move Truck - Steady Alarm	
125	0637359		Not Required, Door Open Indicator w/Do Not Move Truck Light, Enf/Saber FR	1
126	0632738		Switching, Cab Instrument Lower Console & Overhead, Rocker, Enforcer	1
127	0802940		Wiper Control, 2-Speed with Intermittent, Saber FR/Enforcer	1
			Location, Wiper Control - Standard Location	
128	0548004		Wiring, Spare, 15 A 12V DC 1st	1
			Qty, - 01	

Line	Option	Type	Option Description	Qty
128			12vdc power from - Battery direct Wire termination - 10-Place Bus Bar w/Cover Location, Spare Wiring - Behind Officer Seat	
129	0797189	Wiring, Spare, 4.8 A 12V DC, USB Termination Blue Sea 1045 1st	Qty, - 01	1
130	0547505	Wiring, Spare, 10 A 12V DC 1st	12vdc power from - Battery direct Location - panel position #14 Qty, - 01	1
131	0548006	Wiring, Spare, 15 A 12V DC 2nd	12vdc power from - Battery direct Wire termination - Butt Splice Location - EMS cabinet Qty, - 01	1
132	0636439	Wiring, Spare, 37.5 A 12V DC, Cust Install Radio, 30A Bat Dir, 7.5A Ign & Grnd	12vdc power from - Battery direct Wire termination - 10-Place Bus Bar w/Cover Location - center upper rear wall of EMS cabinet. Qty, - 01	1
133	0763646	Vehicle Information Center, LCD On Gauge Cluster Only, Sab/Enf	Location - in the overhead location #4	1
134	0734857	Collision Mitigation, HAAS Alert (R2V), HA5	System Of Measurement - US Customary Subscription, HAAS R2V - R2V - 5 Year Data Plan Subscription	1
135	0610240	Vehicle Data Recorder w/Seat Belt Monitor		1
136	0696439	Antenna Mount, Custom Chassis, Cable Routed to Instrument Panel Area		2
137	0808099	Camera, Pierce, 7" HD, R, Camera, AHD	Qty, - 02 Location, Antenna Mount - Left And Right Side	1
138	0814831	Not Required, Camera Switcher	Color - 4) white Location, Camera Monitor - Driver Side Dash	1
139	0523921	Recess, Rear Vision Camera		1
140	0624241	Electrical Power/Signal Protection & Control, Enforcer	Location, Camera, Recessed - Center Rear	1
141	0624256	Electrical System, Enforcer Hard Wired		1
142	0079166	Batteries, (4) Stryten/Exlde Grp 31, 950 CCA ea, Threaded Stud		1
143	0008621	Battery System, Single Start, All Custom Chassis		1
144	0002698	Battery Compartment, Saber/Enforcer		1
145	0531315	Charger, Sngl Sys, IOTA, DSL-75, 75 Amp, Kussmaul 091-94-12 Ind, Qtm/Enf/SFR		1
146	0814901	Location, Body, Charger, LS3		1
147	0530951	Location, Comp Body - High On Left Wall		1
148	0016857	Location, Bat Chrg Ind, DS Behind Cab Door		1
149	0026800	Shoreline, 20A 120V, Kussmaul Auto Eject, 091-55-20-120, Super	Qty, - 01 Color, Kussmaul Cover - b) red Shoreline Connection - Battery Charger	1
150	0647729	Shoreline Location	Location, Shoreline(s) - DS Cab Side	1
151	0644176	Alternator, 320 amp, Delco Remy 40SI		1
152	0783153	Load Manager, Integrated In Electrical System, Saber FR/Enforcer		1
153	0802935	Headlights, Rect LED, JW Spkr Evo 2, AXT/DCF/Enf/Imp/Sab/Vel	Color, Headlight Bez - Chrome Bezel	1
154	0620054	Light, Directional, Wln M62T* LED, Cmn Bzl, Above Headlights, Sab/Enf	Color, Lens, LED's - Clear Color, Q Bezel and Trim - Polished Chrome Flash Pattern, Directional Lts - Steady On (Arrow)	1
155	0647802	Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts		1
156	0647899	Lights, Clearance/Marker/ID, Front, P25 LED 5 Lts, Saber FR/Enforcer		1
157	0627282	Lights, Directional/Marker, Cab Front Side, Weldon 9186-8580-29 LED, Sab/Enf		1
158	0804514	Lights, Clearance/Marker/ID, Rear, FRP LED Bar & P25 LED 4Lts		1
		Lights, Tail, Wln M62BTT* Red Stop/Tail & M62T* Amber Dir Arw For Hsg	Color, Lens, LED's - Match	1

Line	Option	Type	Option Description	Qty
158			Flash Pattern, Directional Lts - Steady On (Arrow)	
159	0806466		Lights, Backup, Win M62BU, LED, For Tail Lt Housing	1
160	0889577		Bracket, License Plate & Light, P25 LED, Stainless Brkt	1
			Color, Trim - Chrome Housing	
161	0556842		Bezels, Win, (2) M6 Chrome Pierce, For mtg (4) Win M6 lights	1
162	0589905		Alarm, Back-up Warning, PRECO 1040	1
163	0687604		Lights, Perimeter Cab, Truck-Lite 6060C LED 4Dr, Grommet Mt	1
164	0617866		Lights, Perimeter Pump House, Truck-Lite 6060C LED 2lts	1
165	0683575		Lights, Perimeter Body, Truck-Lite 6060C LED 2ts, Rear Step	1
			Control, Perimeter Lts - Parking Brake Applied	
166	0556360		Lights, Step, P25 LED 4lts, Pump Pnl Sw	1
167	0598966		Lights, Side Scene, FRC SPA900-Q70 Surface Mt, 2nd	2
			Location, Lights - behind passenger side crew cab door, and above compartment RS1.	
			Qty, - 02	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - f) Pump Operator's Panel	
			Switch, Lt Control 3 DC,3 - d) No Control	
			Switch, Lt Control 4 DC,4 - d) No Control	
168	0598967		Lights, Side Scene, FRC SPA900-Q70 Surface Mt, 1st	2
			Location, Lights - behind driver side crew cab door, and above compartment LS1.	
			Qty, - 02	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - f) Pump Operator's Panel	
			Switch, Lt Control 3 DC,3 - f) PS Switch Panel	
			Switch, Lt Control 4 DC,4 - d) No Control	
169	0776075		Light, Visor, Win, 12V P*H1* Pioneer LED 1st	1
			Qty, - 01	
			Location, driver's/passenger's/center - Centered	
			Color, Win Lt Housing - Red #106 Paint	
			Control, Scene Lts - Cab Sw Panel DS	
			Scene Light Optics - Flood/Spot	
170	0532358		Not Required, Deck Lights, Other Hose Bed & Rear Lighting	1
171	0645877		Lights, Hose Bed, Sides, Dual LED Light Strips	1
			Control, Hose Bed Lts - Cup Switch At Rear	
172	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
173	0645637		Lights, Rear Scene, Win, PEL*C LED, 45 Deg Flange	2
			Location, Lights - rear body bulkheads, one each side, mid height.	
			Qty, - 02	
			Control, Rear Scene Lts - Cab Switch Panel DS	
174	0709438		Lights, Walk Surf, FRP Flood, LED	1
175	0060115		Pumper, Medium, Aluminum, 2nd Gen	1
176	0554271		Body Skirt Height, 20"	1
177	0028245		Tank, Water, 750 Gallon, Poly, Med	1
178	0003405		Overflow, 4.00" Water Tank, Poly	1
179	0028107		Not Required, Foam Cell Modification	1
180	0074425		Modified Poly Tank for Equipment Storage Rack	1
181	0633066		Sleeve, Through Tank	2
			Qty, Sleeve - 2	
			Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing and 1.50" Aeroquip Hose	
182	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
183	0003429		Not Required, Direct Tank Fill	1
184	0003424		Not Required, Dump Valve	1
185	0048710		Not Required, Jet Assist	1
186	0030007		Not Required, Dump Valve Chute	1
187	0514778		Not Required, Switch, Tank Dump Master	1
188	0126633		Hose Bed, Aluminum, Pumper	1
189	0723545		Unpainted/Dual Action Finished Aluminum Hose Bed, 2G Pumper/Tankers	1
190	0003481		Hose Bed Capacity, Special	1
			Capacity, Hosebed - 1000' of 5.00" and 400' of 3.00"	

Line	Option	Type	Option Description	Qty
191	0003488		Divider, Hose Bed, Unpainted	2
			Qty, Hosebed Dividers - 2	
192	0589278		Hose Restraint, Hose Bed, Velcro Strap on Top, 2" Heavy Nylon Web at Rear	1
			Type of fastener - seat belt buckle	
			Nylon Web Color - Black	
			Type of fastener, Rear - seat belt buckle - bottom of hosebed	
193	0010133		Cross-Divider, Hose Bed	1
194	0013512		Running Boards, 12.75" Deep	1
195	0689621		Tailboard, 16" Deep	1
196	0690037		Wall, Rear, Smooth Aluminum/Body Material	1
			Material, Rear Wall Inboard Facing Surfaces - Aluminum Diamondplate	
197	0889214		Tow Eyes, w/Tow Bar, 2G Pumper	1
198	0590926		Hose Restraint, Running Board, Velcro Straps	2
			Location, Hose Tray, Running Board - a) both sides	
			Qty, Tray, Hose - 2	
199	0003634		Tray, Hose, Running Board, 25' of 5.00", Soft Suction Hose	2
			Location, Hose Tray, Running Board - a) both sides	
			Qty, Tray, Hose - 2	
200	0895820		Construction, Compt, Alum, 2G Pumper	1
201	0023650		LS 152" Rollup, Full Height Front & Rear, FDLER	1
202	0063658		RS 152" Rollup, Full Height Front & Rear, FDLER	1
203	0594005		Doors, Rollup, Amdor, Side Compartments	6
			Qty, Door Accessory - 06	
			Color, Roll-up Door - AMDOR Painted to Match Lower Body	
			Latch, Roll-up Door - Non-Locking Liftbar	
204	0083701		Compt, Rear, Rollup, 44.50" FF, 25.88" D	1
205	0594003		Door, Amdor, Rollup, Rear Compartment	1
			Color, Roll-up Door - AMDOR Satin Aluminum	
			Latch, Roll-up Door - Non-Locking Liftbar	
206	0554995		No Body Modification Required	1
207	0019845		Guard, Drip Pan, S/S, Rollup Door	7
			Qty, Door Accessory - 07	
			Location, Door Accessory - all body compartments.	
208	0616670		Lights, Compt, Pierce LED, Dual Light Strips, Each Side of Door, Pumper/Tanker	7
			Qty, - 07	
			Location, Compartment Lights - All Body Compts	
209	0687135		Shelf Tracks, Unpainted	6
			Qty, Shelf Track - 06	
			Location, Shelf Track - LS1, LS3, RS1, RS2, RS3 and B1	
210	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations	7
			Qty, Shelf - 07	
			Material Finish, Shelf - Painted - Spatter Gray	
			Location, Shelves/Trays, Predefined - RS1-Transition Point Right of Partition, RS3-Upper Third, RS1-Upper Third Right of Partition, LS3-Lower Third, LS3-Upper Third, LS1-Upper Third and B1-Upper Third	
211	0647091		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides	1
			Qty, - 01	
			Location, Tray Slide-Out, Floor Mounted - LS1	
			Material Finish, Tray - Painted - Spatter Gray	
212	0726439		Partition, "L" Shaped in Compartment	1
			Qty, Partition - 01	
			Location - RS1 compartment and mounted 14" in from the rear (left hand) wall - Reference photo with dimensions of 29261 saved in S:\FAE-SHARE\DEPT\Job E-Folders\36000-36999\36371\Stage 7 - Graphics & Photos	
			Material Finish, Partition - Painted - Spatter Gray	
213	0024016		Rub Rail, Aluminum Extruded, Side & Rear of Body	1
214	0784811		Fender Crowns, Rear, Stainless, w/Removable Liner	1
			Material Finish, Fender Liner - Painted Lower Body	
215	0519849		Not Required, Hose, Hard Suction	1
216	0626229		Handrails, Side Pump Panels, Per Print	1
217	0004126		Handrails, Beavertail, Standard	1
218	0004146		Handrail, Rear, Below Hose Bed, Full Width	1
219	0004154		Handrail, Extra - 10" Long	2
			Location, Handrails - one each side, on top of the front hosebed sheet.	

Line	Option	Type	Option Description	Qty
219			Qty, Handrails - 02	
220	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 Chrome Raised	
			Insert, Air Bottle Compt - Rubber Matting	
221	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 Chrome Raised	
			Insert, Air Bottle Compt - Rubber Matting	
222	0004225		Ladder, 24' Duo-Safety 900A 2-Section	1
223	0004230		Ladder, 14' Duo-Safety 775A Roof	1
224	0049958		Ladders Btwn Tank & S.Sht, RS, Ext'd Rr, Encl'd Complete, RPH	1
			Material Trim/Scuffplate - a) 4-way alum, Bright	
			Door, Material & Finish, Ladder Storage - smooth aluminum	
			Latch, Door Ladder Storage - D-Handle latch	
			Hinge Location - Left Side	
225	0733387		Ladder, 10' Duo-Safety Folding 585A	1
226	0733796		Trough, Folding Ladder, Ladder Storage Btwn Tank & S.Sht	1
			Location, Left Side, Right Side - Right Side	
227	0547754		Not Required, Pike, Pole, 8'	1
228	0549137		Not Required, Pike Pole, 6'	1
229	0004361		Tubes, Alum, Pike Pole Storage	2
			Qty, Pike Pole Tubes - 02	
			Location, Pike Pole Tube - Ladder Storage	
230	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	
231	0592994		Steps, Folding, Rear of Body, w/LED, Trident	1
			Coating, Step - black	
232	0007590		Pump House, Side Control, 52", Control Zone	1
233	0037731		Pump House Structure, Raised, Included with Ladder Storage	1
234	0004415		Pump, Waterous, CS, 1250 GPM, Single Stage	1
235	0004481		Seal, Grafoil, Waterous	1
236	0559769		Trans, Pump, Waterous C20 Series	1
237	0635600		Pumping Mode, Stationary Only	1
238	0605126		Pump Shift, Air Mnl Override, Split Shaft, Interlocked, Waterous	1
239	0003148		Transmission Lock-up, EVS	1
240	0004547		Auxiliary Cooling System	1
241	0014486		Not Required, Transfer Valve, Single Stage Pump	1
242	0777650		Valve, Relief Intake, Akron	1
			Pressure Setting - 125 psig	
			Intake Relief Valve Control - Behind Right Side Pump Panel	
243	0794959		Controller, Pressure, Pierce, Pump Boss, PBA300	1
244	0072153		Primer, Trident, Air Prime, Air Operated	1
245	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
246	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
247	0089437		Plumbing Without Foam System	1
248	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
249	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
250	0084610		Valves, Akron 8000 series- All	1
251	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone"	1
			Qty, Inlets - 1	
252	0004700		Control, Inlet, at Valve	1
253	0004660		Inlet (1), Left Side, 2.50"	1
254	0029147		Not Required, Inlet, Right Side	1
255	0092569		No Rear Inlet (Large Dia) Requested	1
256	0064116		No Rear Inlet Actuation Required	1
257	0092696		Not Required, Cap, Rear Inlet	1

Line	Option	Type	Option Description	Qty
258	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
259	0092568		No Rear Auxiliary Inlet Requested	1
260	0723049		Valve, .75" Bleeder, Aux. Side Inlet, "T" Swing Handle	1
261	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
262	0004905		Outlet, Tank Fill, 1.50"	1
263	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
264	0004940		Outlet, Left Side, 2.50"	1
			Qty, Discharges - 01	
265	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
266	0092570		Not Required, Outlets, Left Side Additional	1
267	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
268	0004945		Outlet, Right Side, 2.50"	1
			Qty, Discharges - 01	
269	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
270	0550252		Outlet, Right Side, 4" w/3" Plumbing, Handwheel Control, (added)	1
271	0659072		Elbow, Right Side Outlets, 30 Degree, 4.00" FNST x 5.00" Storz, Additional	1
272	0029137		Not Required, Outlet, Large Diameter	1
273	0007308		Not Required, Elbow, Large Diameter Outlet	1
274	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	
275	0004995		Outlet, Rear, 2.50"	1
			Qty, Discharges - 01	
			Location, Outlet - b) left side	
276	0045091		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
277	0092574		Not Required, Outlet, Rear, Additional	1
278	0085695		Not Required, Elbow, Rear Outlets, Large, Additional	1
279	0092573		Not Required, Outlet, Hose Bed/Running Board Tray	1
280	0752096		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Vinyl Covered Cable	1
281	0723042		Valve, 0.75" Bleeder, Discharges, "T" Swing Handle	1
282	0005065		Outlet, 3.00" Deluge Riser	1
283	0770359		No Monitor Requested, Customer/Dealer Furnished and Installed	1
			Fill in Blank - TFT XFC-52	
284	0029304		No Nozzle Req'd	1
285	0005070		Deluge Mount, NPT	1
286	0723726		Speedlay Module Not Required	1
287	0722432		Hose Restraint Not Required, No Speedlay Module	1
288	0723395		Speedlays, Not Required	1
289	0723394		Speedlays, Not Required	1
290	0029167		Crosslays Sngl Sheet Unpainted, (2+) 1.50", Std. Cap	2
			Qty, Crosslays - 2	
291	0029196		Not Required, 2.50" Crosslay	1
292	0623374		Hose Restraint, Crosslays, 2" Nylon Web, Seat Belt Buckle, Tether, Bar, Sides	2
			Qty, - 02	
			Color, Strap - Orange	
293	0029260		Not Required, Speedlays	1
294	0750536		Hose Restr, Spdly, Not Required, No Spdly	1
295	0590891		Hose Restraint, Crosslay/Deadlay, Velcro Straps, Top	2
			Qty, - 02	
296	0019853		Crosslays, 8.00" Lower Than Standard - Control Zone w/9.00" Raised PH	1
297	0044333		Not Required, Foam System	1
298	0012126		Not Required, CAF Compressor	1
299	0552517		Not Required, Refill, Foam Tank	1
300	0042573		Not Required, Foam System Demonstration	1
301	0045465		Not Required, Foam Tanks	1
302	0091110		Not Required, Foam Tank Drain	1
303	0091079		Not Required, Foam Tank #2	1
304	0091112		Not Required, Foam Tank #2 Drain	1
305	0738072		Approval Dwg, Pump Panel(s), Not Required	1
306	0032479		Pump Panel Configuration, Control Zone	1

Line	Option	Type	Option Description	Qty
307	0629252		Material, Pump Panels, Side Control Black Vinyl	1
			Material Finish, Pump Panel, Side Control - Black Vinyl	
			Material, Pump Panel, Side Control - Aluminum	
308	0721765		Panel, Pump Access - Right Side Only, Side Control	1
			Latch, Pump Panel Access, Side Mount - Swell Latch, Black	
309	0005945		Light, Pump Compl	1
310	0586382		Gauges, Engine, Included With Pressure Controller	1
311	0005601		Throttle, Engine, Incl'd w/Press Controller	1
312	0739224		Indicator Light @ Pump Panel, Throttle Ready, Incl w/Pressure Gov/Throttle, Green	1
313	0549333		Indicators, Engine, Included with Pressure Controller	1
314	0745568		Indicator Light, Pump Panel, Ok To Pump, Green	1
315	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
316	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
317	0062586		Gauge, Water Level, Class 1, Pierce Std	1
318	0006774		Not Required, Foam Level Gauge	1
319	0593161		Light Shield, S/S LED	1
320	0606694		Air Horns, (2) Hadley, 6" Round, eTone, In Bumper	1
321	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
322	0757092		Control, Air Horn, Multi Select	1
323	0757076		Control, Air Horn, Lanyard, RS	1
			Lanyard - Vinyl Covered .12" cable	
324	0757084		Control, Air Horn, Horn Ring	1
325	0534828		Siren, Wln 295SL101, 100 or 200W Removable Mic	1
326	0790527		Location, Electronic Siren, Center Dash Switch Panel, Saber FR	1
			Location, Electronic Siren - switch panel # 8	
327	0076156		Control, Elec Siren, Head Only	1
328	0601306		Speaker, (1) Wln, SA315P, w/Pierce Polished Stainless Steel Grille, 100 watt	1
			Connection, Speaker - siren head	
329	0601565		Location, Speaker, Frt Bumper, Recessed, Center (Pos 4)	1
330	0895310		Siren, Federal Q2B	1
			Finish, Q2B Siren - Chrome	
331	0006095		Siren, Mechanical, Mounted Above Deckplate	1
			Location, Siren, Mech - a) Left	
332	0748305		Control, Mech Siren, Multi Select	1
333	0748282		Control Mech Siren, Ft Sw LS	1
334	0748281		Control Mech Siren, Ft Sw RS	1
335	0740391		Sw, Siren Brake, Momentary Chrome Push Button, RS	1
336	0746353		Not Required, Warning Lights Intensity	1
337	0606775		Lightbar, Wln, Freedom IV-Q, 72", RRWRRR____RRRWRR	1
			Filter, Whl Freedom Ltbrs - No Filters	
338	0540384		Lights, Front Zone, Wln M6*C LED, Clear Lens, in Common Bzl	1
			Color, Lt DS Front - Red	
			Color, Lt PS Front - Red	
339	0063971		Daytime Running Lights, Headlights, AXT/Saber/Enforcer (Low Beam)	1
340	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - a)w/high beam	
341	0747228		Lights, Side Zone Lower, Wln M6**, M6**, M6**, 6Lts	1
			Location, Lights Front Side - b)each side bumper	
			Color, Lens, LED's - Clear	
			Location, Lights Mid Side - Over Front Wheels	
			Location, Lights Rear Side - Over Rear Wheels	
			Color, Trim - Chrome Trim	
			Color, Lt Side Front, DS - Red	
			Color, Lt Side Front, PS - Red	
			Color, Lt Side Mid DS - Red	
			Color, Lt Side Mid PS - Red	
			Color, Lt Side Rear PS - Red	
			Color, Lt Side Rear DS - Red	
342	0564655		Lights, Rear Zn Lwr, Wln 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	
343	0088745		Light, Rear Zone Up, Wln L31HRFN LED Beacon, Red LED	1
			Color, Dome, Rear Warning - j) both domes clear	

Line	Option	Type	Option Description	Qty
344	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
345	0006615		Mounting, Rear Warn Lights, On Top of Compartment	1
346	0791528		Light, Traffic Directing, Wln TAL65, 36.00" Long, TACTL5	1
			Activation, Traffic Dir L - Not Connected	
347	0551728		Location, Traf Dir Lt, Recessed with S/S Trim	1
348	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
349	0781579		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Cab	1
			Qty, - 01	
			Location 1 - center upper rear wall of EMS cabinet.	
			AC Power Source - Shoreline	
			Cover, Receptacle - Interior Red Plastic Wall Plates(s)	
350	0519934		Not Required, Brand, Hydraulic Tool System	1
351	0649753		Not Required, PTO Driven Hydraulic Tool System	1
352	0649736		Not Required, Hydraulic Tools	1
353	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
354	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
355	0602407		Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification	1
356	0027023		No Strainer Required	1
357	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
358	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire Dept	1
359	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
360	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
361	0741569		Paint Process / Environmental Requirements, Appleton	1
362	0709566		Paint, Two-Tone Color, Enforcer	1
			Paint Color, Upper Area, Predefined - #10 White	
			Shield, Cab - Standard Shield	
			Paint Color, Lower Area, Predefined - #90 Red	
			Paint Break, Cab - Standard Two-Tone Cab Break	
363	0709845		Paint, Single Color, Body	1
			Paint, Body - Match Lower Cab	
364	0646901		Paint Chassis Frame Assy, With Liner, E-Coat, Standard	1
			Paint Color, Frame Assembly, Predefined - Gloss Black	
365	0693798		Paint, Front Wheels	1
			Paint, Wheels - Black #101	
366	0693793		Paint, Rear Wheels, Single Axle	1
			Paint, Wheels - Black #101	
367	0733739		Paint, Axle Hubs	1
			Paint, Axle Hub - Black #101	
368	0007230		Compartment, Painted, Spatter Gray	1
369	0662260	SP	Reflective Band, 3"-3"-3", Stripe 1.0" Gaps	1
			Color, Reflect Band - A - i) gold	
			Color, Reflect Band - B - l) white	
			Color, Reflect Band - C - ze) gold	
370	0007356		Reflective across Cab Face	1
371	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1
			Color, Rear Chevron DG - fluorescent yellow green	
372	0027341		Jog, In Reflective Stripe, Single or Multiple	1
			Qty, - 1	
373	0669643		Stripe, Reflective, Inside Aluminum Rub Rail	4
			Color, Reflect Band - A - a) white	
			Qty, - 04	
374	0545179		Stripe, Diamond Grade, Chevron, Front Bumper	1
			Size, Chevron Striping - 06	
			Color, Chevron DG - Red	
			Color, Chevron DG - B - Yellow Green, Fluorescent	
375	0065687		Stripe, Reflective, Cab Doors Interior	1
			Color, Reflective - i) gold	
376	0528504		Stripe, Black Vinyl on Paint Break (Cab)	1
377	0033179		Lettering Specifications, Reflective	1

Line	Option	Type	Option Description	Qty
378	0686136		Lettering, Reflective, 6.00", (1-20)	1
			Outline, Lettering - Outline	
379	0685978		Lettering, Reflective, 18.00", Each	1
			Qty, Lettering - 01	
			Outline, Lettering - Outline	
380	0686084		Lettering, Reflective, 3.00", Each	4
			Qty, Lettering - 04	
			Outline, Lettering - Outline	
381	0686013		Lettering, Reflective, 6.00", Each	7
			Qty, Lettering - 07	
			Outline, Lettering - Outline	
382	0685981		Lettering, Reflective, 14.00", Each	2
			Qty, Lettering - 02	
			Outline, Lettering - Outline	
383	0525351	SP	Lettering, Reflective, Cab Roof, PMFD	2
			Color, Lettering - e) black	
			Qty, Lettering - 02	
384	0654570		Emblem, Vinyl, Per Dept. Submittal, Each	1
			Qty, - 01	
			Location, Emblem - above windows on cab	
			Size, Dept Seal, Vinyl - 13"-15"	
385	0695610		Emblem, Reflective, Per Dept. Submittal, Each	2
			Qty, - 02	
			Location, Emblem - cab doors with .5" gap between stripe	
			Size, Dept Seal, Reflect - 12" - 14"	
386	0583553		Undercoating, Cab & Body, Stock/Demo Style, Pumper, Ziebart	1
387	0772003		Manual, Fire Apparatus Parts, USB Flash Drive, Custom	1
			Qty, - 01	
388	0772037		Manual, Chassis Service, USB Flash Drive, Custom	1
			Qty, - 01	
389	0773381		Manual, Chassis Operation, (1) USB Flash Drive, Custom	1
390	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
391	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
392	0684952		Warranty, Steering Gear, TRW Ross TAS, 1 Year WA0202	1
393	0596017		Warranty, Frame, 50 Year, Custom Chassis, WA0013	1
394	0733309		Warranty, Axle, 5 Year, Meritor, General Service, WA0384	1
395	0733306		Warranty, Single Axle, 5 Year, Meritor, General Service, WA0384	1
396	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
397	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
398	0744240		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
399	0695416		Warranty, Pierce Camera System, WA0188	1
400	0647720		Warranty, Pierce LED Strip Lights, WA0203	1
401	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
402	0685945		Warranty, Transmission Cooler, WA0216	1
403	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
404	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
405	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
406	0734463		Warranty, Pump, Waterous, 7 Year Parts, WA0382	1
407	0648675		Warranty, 10 Year S/S Pumping, WA0035	1
408	0641372		Warranty, Foam System, Not Available	1
409	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
410	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
411	0683627		Certification, Vehicle Stability, CD0156	1
412	0736238		Certification, Engine Installation, Saber FR/Enf, Cummins L9, 2021	1
413	0686786		Certification, Power Steering, CD0098	1
414	0631980		Certification, Cab Integrity, Saber FR/Enforcer, CD0130	1
415	0631973		Certification, Cab Door Durability, Saber FR/Enforcer, CD0137	1
416	0631978		Certification, Windshield Wiper Durability, Saber FR/Enforcer, CD0132	1
417	0556828		Certification, Electric Window, Not Available	1
418	0631977		Certification, Seat Belt Anchors and Mounting, Saber FR/Enforcer, CD0134	1
419	0631976		Certification, Cab Heater and Defroster, Saber FR/Enforcer, CD0131	1
420	0631971		Certification, Cab Air Conditioning Performance, Saber FR/Enforcer, CD0135	1

Line	Option	Type	Option Description	Qty
421	0735949		Certification, Cab HVAC System Performance, SFR/Enf, CD0165/CD0167/CD0174/CD0175	1
422	0545073		Amp Draw Report, NFPA Current Edition	1
423	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
424	0799247		Appleton/Florida Stock Unit	1
425	0000018		PUMPER, 2ND GEN	1
426	0000012		PIERCE CHASSIS	1
427	0004713		ENGINE, OTHER	1
428	0046395		EVS 3000 Series TRANSMISSION	1
429	0020011		WATEROUS PUMP	1
430	0020009		POLY TANK	1
431	0028047		NO FOAM SYSTEM	1
432	0020006		SIDE CONTROL	1
433	0020007		AKRON VALVES	1
434	0020015		ABS SYSTEM	1
435	0658751		PUMPER BASE	1