
THE VILLAGE OF TINLEY PARK

Cook County, Illinois

Will County, Illinois

RESOLUTION

NO. 2022-R-134

**A RESOLUTION AUTHORIZING A PURCHASE AGREEMENT WITH MACQUEEN
EMERGENCY LLC FOR FIRE DEPARTMENT APPARATUS REPLACEMENT**

**MICHAEL W. GLOTZ, PRESIDENT
NANCY M. O'CONNOR, VILLAGE CLERK**

**WILLIAM P. BRADY
WILLIAM A. BRENNAN
DIANE M. GALANTE
DENNIS P. MAHONEY
MICHAEL G. MUELLER
COLLEEN M. SULLIVAN
Board of Trustees**

Published in pamphlet form by authority of the President and Board of Trustees of the Village of Tinley Park

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EMERGENCY LLC FOR FIRE DEPARTMENT APPARATUS REPLACEMENT**

WHEREAS, the Village of Tinley Park, Cook and Will Counties, Illinois, is a Home Rule Unit pursuant to the Illinois Constitution of 1970; and

WHEREAS, the Corporate Authorities of the Village of Tinley Park, Cook and Will Counties, Illinois, have approved a purchase agreement with MacQueen Emergency LLC, a true and correct copy of such agreement being attached hereto and made a part hereof as **EXHIBIT 1**; and

WHEREAS, the Corporate Authorities of the Village of Tinley Park, Cook and Will Counties, Illinois, have determined that it is in the best interests of said Village of Tinley Park that said agreement be entered into by the Village of Tinley Park;

NOW, THEREFORE, Be It Resolved by the President and Board of Trustees of the Village of Tinley Park, Cook and Will Counties, Illinois, as follows:

Section 1: The Preambles hereto are hereby made a part of, and operative provisions of, this Resolution as fully as if completely repeated at length herein.

Section 2: That this President and Board of Trustees of the Village of Tinley Park hereby find that it is in the best interests of the Village of Tinley Park and its residents that the aforesaid "agreement" be entered into and executed by said Village of Tinley Park, with said agreement to be substantially in the form attached hereto and made a part hereof as **EXHIBIT 1**, subject to review and revision as to form by the Village Attorney.

Section 3: That the President and Clerk of the Village of Tinley Park, Cook and Will Counties, Illinois are hereby authorized to execute for and on behalf of said Village of Tinley Park the aforesaid agreement.

Section 4: That this Resolution shall take effect from and after its adoption and approval.

ADOPTED this 1st day of November, 2022, by the Corporate Authorities of the Village of Tinley Park on a roll call vote as follows:

AYES: Brady, Brennan, Galante, Mahoney, Mueller, Sullivan

NAYS: None

ABSENT: None


Village President

ATTEST:


Village Clerk

EXHIBIT 1

MacQueen Emergency LLC



PERFORM. LIKE NO OTHER

MINNESOTA ILLINOIS INDIANA MISSOURI NEBRASKA NORTH DAKOTA SOUTH DAKOTA

EM-102

October 12, 2022

Fire Chief Steve Klotz
Village of Tinley Park
17355 S. 68th Court
Tinley Park, IL 60477

Subject: **Proposal for one (1) Pierce Enforcer Pumper, Proposal / Bid 640
And one (1) Pierce Enforcer 100' Aerial Ladder, Proposal / Bid 639**

Dear Fire Chief Klotz,

With regard to the above subject, please find attached our completed proposal.
Pricing, is as follows, including 100% prepay option.

Pricing Summary:

Sale Price – \$972,238.00* – Enforcer Pumper
\$1,658,738.00* – Enforcer 100' Aerial Ladder
(\$10,000.00) – Multi-Unit Discount if both above are purchased
\$2,630,976.00* - Total Sale Price
**Houston-Galveston Area Council (HGAC) Consortium Pricing.*

100% Performance Bond:

Included in the above price.

100% Prepayment Option:

Should the Village of Tinley Park elect to make a 100% prepayment at contract execution, a discount of (\$111,735.00) can be subtracted from the above "Total Sale Price" resulting in a revised contract price of **\$2,519,241.00**.

Terms and Conditions:

Taxes – Not Applicable
Freight – F.O.B. – Appleton, WI / Shipping to Tinley Park, IL
Terms – Net due prior to vehicle(s) release at the Pierce Manufacturing Plant (Appleton, WI). Net due at Contract signing for **Prepay discount** to be applicable.
Delivery – 32 - 38 months from receipt and acceptance of contract.



MACQUEEN
EMERGENCY



PERFORM LIKE NO OTHER

MINNESOTA ILLINOIS INDIANA MISSOURI NEBRASKA NORTH DAKOTA SOUTH DAKOTA

Said apparatus and equipment are to be built and shipped in accordance with the specifications hereto attached, delays due to strikes, war, or international conflicts, or other causes beyond our control not preventing, could alter the delivery schedule.

The specifications herein contained, shall form a part of the final contract, and are subject to changes as desired by the purchaser, provided such changes are acknowledged and agreed to in writing by the purchaser.

This proposal for fire apparatus conforms with all Federal Department of Transportation (DOT) rules and regulations in effect at the time of bid, and with all National Fire Protection Association (NFPA) Guidelines for Automotive Fire Apparatus as published at the time of bid, except as modified by customer specifications.

The attached proposal is valid thirty (30) days.

We trust the above and the enclosed to be full and complete at this time; however, should you have any questions or require additional information, please do not hesitate to contact me at 815-693-9015 or vince.baudek@macqueengroup.com.

We wish to thank the Village of Tinley Park for the opportunity to submit our proposal.

Respectfully,

Vince Baudek

Vince Baudek
Apparatus Sales
MacQueen Equipment LLC
DBA MacQueen Emergency Group

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 Village of Tinley Park, (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 \$2,630,976.00 ("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 regulatory 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. In addition, 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. To the extent practicable, 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 32 - 38 months of the Effective Date of this Agreement. Risk of loss shall pass to Customer upon Delivery. Delivery shall be made and title 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.

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

Village of Tinley Park
Fire Chief Steve Klotz
17355 S. 68th Court
Tinley Park, IL 60477

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, defend 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 Minnesota.

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

Signature: _____

Name: _____

Title: _____

Date: _____

VILLAGE OF TINLEY PARK

Signature: Michael W. Glotz

Name: Michael W Glotz

Title: Village President

Date: November 1, 2022

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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

Signature: Greg Hinkens

Name: Greg Hinkens

Title: VP Sales - IL/IN

Date: 11/2/2022

VILLAGE OF TINLEY PARK

Signature: Michael W. Glotz

Name: Michael W Glotz

Title: Village President

Date: November 1, 2022

EXHIBIT A – PURCHASE PAYMENT TERMS & CONDITIONS

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

Customer Name Village of Tinley Park **Date** October 28, 2022

Quantity	Chassis Type	Body Type	Price per Unit
1	Enforcer	Pumper	\$ 972,238.00*
1	Enforcer	100' Aerial Ladder	\$1,658,738.00*

**Houston-Galveston Area Council (HGAC) Consortium Pricing.*

PERFORMANCE BOND: Included in the contract price.

100% PREPAYMENT OPTION: DUE AT CONTRACT EXECUTION TO BE APPLICABLE.

If 100% prepayment is made with contract, deduct \$111,735.00 from contract price.

Payment due with contract is \$2,519,241.00. Initial here to accept:

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

Name	Title
STEVE KLOTZ	CHIEF
DAN REDA	DEPUTY CHIEF
TIM O'HAGEN	ASST CHIEF

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 (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 October 28, 2022 BETWEEN MACQUEEN AND Village of Tinley Park (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 640-Pumper & 639-Ladder Dated 10/12/2022 FOR ALL APPLICABLE OPTIONS AND WARRANTIES APPROVED WITH CONTRACT.

EXHIBIT C - PROPOSAL

SEE PROPOSAL FOR Bid Number 640-Pumper & 639-Ladder Dated 10/12/2022 .



Option List

10/12/2022

Customer:	Tinley Park Fire Department	Bid Number:	640
Representative	Baudek, Vince	Job Number:	
Organization:	MacQueen Emergency Group	Number of Units:	1
Requirements Manager:		Bid Date:	10/17/2022
Description:	Tinley Park Enforcer Pumper	Stock Number:	
Body:	Pumper, Medium, Stainless Steel, 2nd Gen	Price Level:	42 (Current: 42)
Chassis:	Enforcer Chassis	Lane:	

Line	Option	Type	Option Description	Qty
1	0766611		Boiler Plates, Pumper	1
			Fire Department/Customer - Tinley Park Fire Department	
			Operating/In conjunction W-Service Center - Operating	
			Miles - 50 Miles	
			Number of Fire Dept/Municipalities - 5	
			Bidder/Sales Organization - MacQueen Emergency	
			Delivery - Delivery representative	
			Dealership/Sales Organization, Service - MacQueen Emergency	
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	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
7	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
8	0588611		Vehicle Certification, Pumper	1
9	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
10	0891947		Certification, Vehicle Inspection Program, NFPA 1901	1
11	0000114		Inspection Trip(s)	3
			Qty, - 03	
			Fill in Blank - four	
12	0620362		Consortium, HGAC	1
13	0537375		Unit of Measure, US Gallons	1
14	0529326		Bid Bond, 10%, Pierce Built Chassis	1
15	0582697		Performance Bond, 100% with Warranty Bond, 1 Yr, and Payment Bond **	1
			Percentage, Contract - 100%	
16	0000007		Approval Drawing	1
17	0002928		Electrical Diagrams	1
18	0649754		Enforcer Chassis	1
19	0000110		Wheelbase	1
			Wheelbase - 187.50"	
20	0000070		GVW Rating	1
			GVW rating - 48,500	
21	0729280		Frame Rails, 13.38 x 3.50 x .375, Enforcer	1
22	0020018		Frame Liner Not Req'd	1
23	0728338		Axle, Front, Meritor FL-943, 21,500 lb, Enforcer	1
24	0199681		Suspension, Front, Standens, Taper Leaf, 21,500 lb, Imp/Vel/Enf	1
25	0000321		Shock Absorbers on Front Axle, Monroe Magnum 65, Saber/Enforcer	1
26	0000322		Oil Seals, Front Axle	1
27	0078244		Tires, Front, Michelin, XZY3 (wb), 425/65R22.50, 20 ply	1
28	0052887		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Dura-Bright, Hub Pilot	1
29	0530460		Axle, Rear, Meritor RS26-185, 27,000 lb, Saber/Enforcer	1
30	0544250		Top Speed of Vehicle, 65 MPH	1
31	0555351		Suspen, Rear, Hendrickson FMX 272 EX, Air Ride, 27,000 lb	1
32	0000485		Oil Seals, Rear Axle	1
33	0622907		Tires, Rear, Michelin, X WORKS XDY, 315/80R22.50, LRL, Single	1
34	0052876		Wheels, Rear, Alcoa, 22.50" x 9.00", Aluminum, Dura-Bright, Hub Pilot, Single	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	0057936		Covers, Lug Nut, Chrome	1
38	0002045		Mud Flap, Front and Rear, Pierce Logo	1

SK

Line	Option	Type	Option Description	Qty
39	0544802		Chocks, Wheel, SAC-44-E, Folding	1
			Qty, Pair - 01	
40	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Tire, Forward and Rearward	
41	0010670		ABS Wabco Brake System, Single rear axle	1
42	0508676		Brakes, Meritor, EX225, 17", Disc Plus, Front	1
43	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
44	0731553		Air Compressor, Brake, Cummins/Wabco 25.9 CFM	1
45	0644232		Brake Reservoirs, 4,272 Cubic Inch Minimum Capacity, Saber FR/Enforcer	1
46	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
47	0000790		Brake Lines, Nylon	1
48	0020851		Not Required, Air Inlet	1
49	0805892		Engine, Cummins X12, 500 hp, 1700 lb-ft, W/OBD, EPA 2024, Enforcer	1
50	0730807		Remote Mounted Filters Not Required, X12	1
51	0001244		High Idle w/Electronic Engine, Custom	1
52	0687994		Engine Brake, Jacobs Compression Brake, Cummins Engine	1
			Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	
53	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
54	0644573		Air Intake, Water & Ember Screen, Saber FR/Enforcer	1
55	0794743		Exhaust System, 5", X12/X15, MX13, Engine, Horizontal, Right Side	1
56	0023404		Anchor Plate, HB Nozzle, for Nederman Exhaust system	1
			Location - PS exact location tbd by department	
57	0521150		Exhaust, Modified for Nederman System, 7.00" Diffuser, CARE	1
58	0771094	SP	Transmitter, Gen 1B.1 for Nederman Exhaust system	1
59	0788765		Radiator, Saber FR/Enforcer	1
60	0722490		Cooling Hoses, Gates Silicone and Rubber Combination - Custom	1
61	0698626		Fuel Tank, 50 Gallon, Left Side Fill, Aluminum	1
			Finish - Painted, Chassis Frame Color	
62	0001129		Lines, Fuel	1
63	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1
			Door, Material & Finish, DEF Tank - Brushed Stainless	
64	0723716		Fuel Priming Pump, Electronic, Automatic, Cummins, No Swt Req'd	1
65	0552567		Shutoff Valve, Fuel Line @ Fuel Tank	1
66	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
67	0500907		Door, Fuel Fill, Brushed S/S	1
68	0578959		Fuel/Water Separator, Racor Inline	1
69	0887546		Trans, Allison 6th Gen, 4000 EVS P, w/Prognostics, Imp/Vel/SFR/Enf	1
70	0625331		Transmission, Shifter, 6-Spd, Push Button, 4000 EVS	1
71	0684459		Transmission Oil Cooler, Modine, External	1
72	0535530		Mode, Downshift, Aggressive downshift to 2nd, w/engine brake, 6 speed	1
73	0801876		Fluid, 4000 Series Trans, Allison Approved TES-668 Synthetic, IPOS, Custom	1
74	0001375		Driveline, Spicer 1810	1
75	0637248		Steering, Dual Gear, TRW TAS-65, w/tilt, Pump w/ Cooler, Saber FR/Enforcer	1
76	0605356		Steering Wheel, 4 Spoke without Controls, Saber FR/Enforcer	1
77	0690274		Logo/Emblem, on Dash	1
			Text, Row (1) One - Tinley Park	
			Text, Row (2) Two - Fire	
			Text, Row (3) Three - Department	
78	0695359		Bumper, 26" Extended, Steel, Painted, Saber FR/Enforcer	1
79	0630210		No Selection Required, Cover Selected in Bumper Accessories	1
80	0778092		Lift & Tow Package, Enforcer	1
81	0002270		Tow Hooks, Chrome	1
82	0558109		Notch, Front For Recessing Of Q2B, Painted Bumper	1
			Location - center	
83	0087200		Hose Restraint, Black Seat Belt Type Strap, Front Bumper	4
			Location - across front bumper for 5". Exact location tbd by department	
			Qty, - 04	
84	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, UL-LX Coating, Black	1
85	0648332		Cab, Enforcer, 7010	1
86	0747442		Engine Tunnel, X12, MX13, Enforcer	1
87	0633594		Rear Wall, Interior, Adjustable Seating	1

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Line	Option	Type	Option Description	Qty
88	0632103		Rear Wall, Exterior, Cab, Saber FR/Enforcer	1
			Material, Exterior Rear Wall - Aluminum Treadplate Full Coverage	
89	0639727		Cab Lift, Elec/Hyd, Manual Override, Saber FR/Enforcer	1
90	0695930		Grille, Bright Finished, Front of Cab, Enforcer	1
91	0002224		Scuffplates, S/S At Cab Door Jambs, 4-Door Cab	1
			Material Trim/Scuffplate - b) S/S, Brushed	
92	0647932		Not Required, Trim, S/S Band, Across Cab Face, AXT/Dash CF/Saber/Enforcer	1
93	0015440		No Chrome Molding, On side of cab	1
94	0772130		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex, Marker Light	1
95	0648172		Door, Full Height, Saber FR/Enforcer 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 751	
			Cab, Exterior Door Handle, Finish - 4-Door, Chrome/Black	
96	0894361		Door Panel, UL-LX, Enforcer 4-Door Cab	1
			Color, UL-LX, Per Item - a) black	
97	0630636		Controls, Electric Roll-Up Windows, 4dr, 4 Driver Controls, Saber FR/Enforcer	1
98	0638310		Steps, 4-Door Cab, Saber FR/Enforcer	1
			Step Well Material - Aluminum Treadplate	
99	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
100	0892638		Lights, Cab & Crw Cab Accs Stps, P25, LED w/Bezel, 6lts	1
			Color, Trim - Chrome Housing	
101	0002141		Fenders, s/s on cab - Saber/Enforcer	1
102	0637984		Window, Side of C/C, Fixed, Saber FR/Enforcer	1
103	0012090		Not Required, Windows, Front/Side of raised roof	1
104	0779033		Not Required, Windows Rear of Crew Cab, Saber FR/Enforcer	1
105	0726966	SP	Compt, Storage, 15 W x 38 H x 15 D, Ea Side CC, Dbl Pan, Rec Tube, 70" SFR/Enf	1
			Light, Aux Cab Compartments - Pierce, Hinged Side	
			Finish, Exterior Cab Compt - D/A Finish	
			Door, Cab Exterior Cabinet - Double Pan, (2), Rev. Hinge, Locking #751	
			Door, Exterior Stop - 2-Stay Arm	
			Location, Recess Floor - Right	
106	0604171		Scuffplate, Brushed S/S, Bottom of Door Frame, Each	2
			Qty, - 02	
			location - both extended cab compartments	
107	0722796		Dash, Poly, Saber FR/Enforcer	1
108	0736646	SP	Mounting Provisions, 3/16" Alum, Full Engine Tunnel, UL-LX. Enforcer	1
			Color, UL-LX, Per Item - a) black	
			Mounting Provision Spacing - 1.00"	
109	0664452		Bracket, Air Bottle, Zico, ULLH, Load & Lock	1
			Location - tbd in compartment	
			Qty, - 01	
110	0664351		Pac Trac, Installed in Cab/Crew Cab	2
			Location - entire rear wall floor to ceiling on each side of EMS compartment	
			Qty, - 02	
111	0797225		Cab Interior, Imperial 1200, UL-LX, Deluxe Level, Enforcer	1
			Color, Cab Interior Vinyl/Fabric - c) Black	
			Color, UL-LX, Cab Interior Package - Deluxe Level - Black	
112	0753903		Cab Interior, Paint Color, Saber FR/Enforcer	1
			Color, Cab Interior Paint - b) black	
113	0728672		Floor, Lonseal, Lonplate II, Cab & Crew Cab, Custom Chassis, CARE	1
			Color, Interior Flooring - Lonplate II (P443)	
114	0722696		HVAC, Enforcer, CARE	1
			HVAC System, Filter Access - Tool Free Panel	
			Auxiliary Cab Heater - Both	
			HVAC System, Control Loc. - Panel Position #12	
			Plenum Cover Material - Formed Plastic	
115	0002120		Fan, Window Defrost, Driver's Side, One (1)	1
116	0012121		Fan, Window Defrost, Passenger's Side, One (1)	1
117	0587940		Fans, Window Defrost, Maradyne Crew Cab	2
			Location - tbd by customer in crew cab	
			Qty, - 02	
118	0639675		Sun Visor, Smoked Lexan, AXT, Imp/Vel, Saber FR/Enforcer	1
			Sun Visor Retention - Thumb Latch	

Line	Option	Type	Option Description	Qty
119	0634328		Grab Handles, Driver and Officer Door Posts, Saber FR/Enforcer	1
120	0693439		Lights, Engine Compt, Custom, Auto Sw, w/Fld Chk Dr Wln 3SC0CDCR, 3" LED Trim	1
			Qty, - 01	
121	0631830		Fluid Check Access, Saber FR/Enforcer, Arrow XT	1
			Latch, Door, Storage - Lift and Turn Latch, Flush	
122	0583042		Side Roll and Frontal Impact Protection	1
123	0622619		Seating Capacity, 4 Seats	1
124	0636955		Seat, Driver, Pierce PSV, Air Ride, High Back, Safety, Saber FR/Enforcer	1
125	0632926		Seat, Officer, Pierce PSV, Air Ride, SCBA, Safety, Saber FR/Enforcer	1
126	0002517		Not Required, Radio Compartment	1
127	0635973		Seat, Rear Facing C/C, DS Outboard, Pierce PSV, SCBA, Safety, Saber FR/Enforcer	1
128	0102783		Not Required, Seat, Rr Facing C/C, Center	1
129	0635969		Seat, Rear Facing C/C, PS Outboard, Pierce PSV, SCBA, Safety, Saber FR/Enforcer	1
130	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
131	0783474		Cabinet, Forward Facing, Center, 38.50 W x 60 H x 28 D, Roll, SFR/Enf	1
			Material Finish, Shelf - Painted - Cab Interior	
			Shelf/Tray, Cabinet - (3) 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	
132	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
133	0691875		Brackets/Clamps, For Strip Lighting In Compartments, IPO Velcro	1
134	0566653		Upholstery, Seats In Cab, Turnout Tuff	1
			Color, Cab Interior Vinyl/Fabric - c) Black	
135	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats	3
			Qty, - 03	
136	0603866		Seat Belt, Dual Retractor, ReadyReach, Saber FR/Enforcer	1
			Seat Belt Color - Red	
137	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
138	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	
139	0804719		Handlts, (4) Streamlight, Fire Vulcan, 44451, C4 LED, Tail Lts, 12v, Orange	1
			Location, Portable Hand Light - one by officer on plate leave a coil of wire for construction review, one PS side wall down low behind crew cab door, 2 on DS side wall behind crew cab door down low	
140	0644187		Cab Instruments, Black Gauges, Black Bezels, Saber FR/Enforcer	1
			Emergency Switching - Individual Switches	
141	0002544		Air Restriction Indicator - Pierce Chassis	1
142	0543751		Light, Do Not Move Apparatus	1
			Alarm, Do Not Move Truck - Pulsing Alarm	
143	0637359		Not Required, Door Open Indicator w/Do Not Move Truck Light, Enf/Saber FR	1
144	0632738		Switching, Cab Instrument Lower Console & Overhead, Rocker, Enforcer	1
145	0802940		Wiper Control, 2-Speed with Intermittent, Saber FR/Enforcer	1
			Location, Wiper Control - Switch Panel #7	
146	0560535		Wiring, Spare, 15 A 12V DC 4th	1
			Qty, - 01	
			12vdc power from - Battery direct	
			Wire termination - Butt Splice	
			Location - under doghouse plate and label thermal imager and leave enough loose wire coiled up	
147	0548004		Wiring, Spare, 15 A 12V DC 1st	2
			Qty, - 02	
			12vdc power from - Battery direct	
			Wire termination - Butt Splice	
			Location, Spare Wiring - Officer Dash	
148	0636439		Wiring, Spare, 37.5 A 12V DC, Cust Install Radio, 30A Bat Dir, 7.5A Ign & Grnd	1
			Qty, - 01	

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Line	Option	Type	Option Description	Qty
148			Location - in overhead panel on officer side and label mobile radio	
149	0610968		Wiring, Spare, 2.0 A 12V DC, USB Termination Blue Sea 1016 1st	4
			Qty, - 04	
			12vdc power from - Battery direct	
			Location - in front of officer in recessed in dash, one on drivers position	
			recessed in dash, 2 in rear tbd department	
150	0803875		Radio, AM/FM/WB, Jensen, Frt,Rear Aux In/Frt,Rear USB/Bluetooth	1
			Speakers, AM/FM Radio - Two (2) pairs of speakers, Cab/Crew	
			Antenna, AM/FM Radio - c) Roof-mounted rubber antenna	
			Location, AM/FM Radio - e) switch panel	
151	0763646		Vehicle Information Center, LCD On Gauge Cluster Only, Sab/Enf	1
			System Of Measurement - US Customary	
152	0734857		Collision Mitigation, HAAS Alert (R2V), HA5	1
			Subscription, HAAS R2V - R2V - 5 Year Data Plan Subscription	
153	0610240		Vehicle Data Recorder w/Seat Belt Monitor	1
154	0616382		Install Customer Provided GPS/Multimode Antenna(s)	1
			Qty, - 01	
155	0559512		Install Customer Provided MDT, Complete (Qty)	1
			Location - in front of officer in recessed area	
			Qty, - 01	
156	0699100		Install Customer Provided Key Storage, Knox Box, in Cab	1
			Location - in recess area on the right side next to laptop. Customer will	
			advise exact location	
			Qty, - 01	
157	0562774		Install Customer Provided Thermal Camera(s), Charger Only	1
			Location - tbd by department	
			Qty, - 01	
158	0559156		Install Customer Provided Two-Way Radio(s)	1
			Location - tbd by department	
			Qty, - 01	
159	0003757		Antenna, Std and Add'l Mts Only, 2-way Radio,Cust,Spl Cable Routing	2
			Location - one to cab instrument panel and one overhead by radio-exact	
			location to be determined by department	
			Qty, - 02	
			Location 1 - driver side roof	
160	0653533		Camera, Pierce, 7" LCD, Rear Camera Only	1
			Location, Camera Monitor - Centered, Custom Chassis, Saber FR	
161	0511071		Guard, 4-Way, Rear Vision Camera	1
			Qty, - 01	
			Location - rear camera	
162	0624241		Electrical Power/Signal Protection & Control, Enforcer	1
163	0624256		Electrical System, Enforcer Hard Wired	1
164	0098841		Batteries, (6) Deka Grp 31, 1000 CCA each, Threaded Stud	1
165	0008621		Battery System, Single Start, All Custom Chassis	1
166	0002698		Battery Compartment, Saber/Enforcer	1
167	0531338		Charger, Sngl Sys, Kussmaul, Pump Plus 1200, 52-21-1100	1
168	0090367		Location, Charger/Compr, Front left body compt, Location Feature	1
			Location - LS3 from ceiling out of the way	
169	0537512		Location, Bat Chrg Ind, Display Through Window Behind Driver Seat	1
170	0016856		Shoreline, 15A 120V, Kussmaul Auto Eject, 091-55-15-120, Super	1
			Qty, - 01	
			Color, Kussmaul Cover - b) red	
			Connection, Shoreline - battery charger and electrical receptacles	
171	0026800		Shoreline Location	1
			Location, Shoreline(s) - DS Step Well	
172	0754105		Alternator, 430 amp, Niehoff C681	1
173	0644176		Load Manager, Integrated In Electrical System, Saber FR/Enforcer	1
174	0783153		Headlights, Rect LED, JW Spkr Evo 2, AXT/DCF/Enf/Imp/Sab/Vel	1
			Color, Headlight Bez - Chrome Bezel	
175	0625953		Light, Directional, Wln 600 Cmb, Cab Crn, Wrp Bzl Out HD Lts, Enf, Sab FR	1
			Color, Lens, LED's - m)match LED's	
176	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
177	0647802		Lights, Clearance/Marker/ID, Front, P25 LED 5 Lts, Saber FR/Enforcer	1

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Line	Option	Type	Option Description	Qty
178	0625210		Lights, Directional, Cab Front Side, Truck-Lite 19036Y LED, AXT/Enf	1
179	0511569		Lights, Clearance/Marker/ID, Rear, P25 LED 7Lts	1
			Light Guard - Without Guard	
180	0804514		Lights, Tail, Wln M62BTT* Red Stop/Tail & M62T* Amber Dir Arw For Hsg	1
			Color, Lens, LED's - Match	
			Flash Pattern, Directional Lts - Steady On (Arrow)	
181	0806466		Lights, Backup, Wln M62BU, LED, For Tail Lt Housing	1
182	0663884		Bracket, License Plate & Light, P25 LED, Temp Under Tailbrd	1
			Location - DS rear	
183	0556842		Bezels, Wln, (2) M6 Chrome Pierce, For mtg (4) Wln M6 lights	1
184	0681444		Instruction, Order of Tail Lt Instl, Stop, Dir, BU, Warn	1
185	0589905		Alarm, Back-up Warning, PRECO 1040	1
186	0053916		Light Connections, LED Warning Light Connections, Deutsch, Double Connectors	1
187	0687604		Lights, Perimeter Cab, Truck-Lite 6060C LED 4Dr, Grommet Mt	1
188	0617866		Lights, Perimeter Pump House, Truck-Lite 6060C LED 2lts	1
189	0683575		Lights, Perimeter Body, Truck-Lite 6060C LED 2ts, Rear Step	1
			Control, Perimeter Lts - Parking Brake Applied	
190	0566799		Lights, Step, P25 LED 4lts, Ign, Prk Brk Activated	1
191	0586885		Bracket, Alum. Painted, 12V Recessed Flood Lights, Side Sheet, Each	2
			Location - DS and PS side sheets toward rear	
			Qty, - 02	
192	0770912		Light, Roof Mt, HiViz, FT-B-X-72-*-* , Cnt Feature	1
			Control, Scene Lts - Cab Sw Panel DS and Cab Sw Panel PS	
			Color, Lt Housing HiViz - Black	
			Scene Light Optics - Flood/Spot	
193	0774309		Lights, Wln, P*H2* Pioneer, 12 VDC, 1st	1
			Location - DS recessed in cab by raised roof transition	
			Qty, - 01	
			Color, Wln Lt Housing - Black Paint	
			Control, Scene Lts - Cab Sw Panel PS, Cab and Crew Cab Dr Sw, DS and DS Scene Lts	
			Scene Light Optics - combination	
			Mount, Wln II - Semi-recessed 15 deg P**2 - Black PBH203BB	
194	0774308		Lights, Wln, P*H2* Pioneer, 12 VDC, 2nd	1
			Location - PS recessed in cab by raised roof transition	
			Qty, - 01	
			Color, Wln Lt Housing - Black Paint	
			Control, Scene Lts - Cab Sw Panel DS, Cab and Crew Cab Dr Sw, PS and PS Scene Lts	
			Scene Light Optics - combination	
			Mount, Wln II - Semi-recessed 15 deg P**2 - Black PBH203BB	
195	0774333		Lights, Wln, P*H2* Pioneer, 12 VDC, 2nd	1
			Location - Box in PS body side sheet at rear	
			Qty, - 01	
			Color, Wln Lt Housing - Black Paint	
			Control, Scene Lts - Cab Sw Panel DS and Pump Panel Sw LS	
			Scene Light Optics - Flood/Spot	
			Mount, Wln II - Semi-recessed 15 deg P**2 - Black PBH203BB	
196	0774579		Lights, Wln, P*H2* Pioneer, 12 VDC, 1st	1
			Location - Box in DS body side sheet at rear	
			Qty, - 01	
			Color, Wln Lt Housing - Black Paint	
			Control, Scene Lts - Pump Panel Sw LS and Cab Sw Panel PS	
			Scene Light Optics - Flood/Spot	
			Mount, Wln II - Semi-recessed 15 deg P**2 - Black PBH203BB	
197	0532358		Not Required, Deck Lights, Other Hose Bed & Rear Lighting	1
198	0645877		Lights, Hose Bed, Sides, Dual LED Light Strips	1
			Control, Hose Bed Lts - Auto Cover Sw and Cup Switch At Rear SS	
199	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
200	0645683		Lights, Rear Scene, Wln, M9LZC LED	2
			Qty, - 02	
			Control, Rear Scene Lts - Cab Switch Panel DS, Cab Switch Panel PS and Pump Panel DS	
			Location, Scene Lights - Each Side Rear Body, Mid, 2lts	

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Line	Option	Type	Option Description	Qty
201	0709438		Lights, Walk Surf, FRP Flood, LED	1
202	0060120		Pumper, Medium, Stainless Steel, 2nd Gen	1
203	0554271		Body Skirt Height, 20"	1
204	0013492		Tank, Water, 750 Gallon, Poly, Med, New York Style	1
205	0003405		Overflow, 4.00" Water Tank, Poly	1
206	0028107		Not Required, Foam Cell Modification	1
207	0635329		Modified Poly Tank & Cradle, Ext'd To Rear, Pumper	1
208	0633066		Sleeve, Through Tank	3
			Qty, Sleeve - 3	
			Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing	
209	0553725		Restraint, Water Tank, Heavy Duty, Special Type Tank, 4x4, or Export	1
210	0003429		Not Required, Direct Tank Fill	1
211	0003424		Not Required, Dump Valve	1
212	0048710		Not Required, Jet Assist	1
213	0030007		Not Required, Dump Valve Chute	1
214	0514778		Not Required, Switch, Tank Dump Master	1
215	0556227		Hose Bed, Stainless Steel, Pumper, New York Style - Fill in Blank Height	1
			Fill in Blank - lowest possible. Previous Pre-Lim drawing is 05-314, trying to get lower if possible	
			Material Trim/Scuffplate - b) S/S, Brushed	
216	0898885		Unpainted/Dual Action Finished, S/S Hose Bed, 2G Pumper/Tankers	1
217	0003481		Hose Bed Capacity, Special	1
			Capacity, Hosebed - 300' of 2.50" single stack, 500' of 2.50" 2 wide, 700' of 5" 3 wide, 500' of 2.50" with 100' of 1.75" 3 wide	
218	0003488		Divider, Hose Bed, Unpainted	3
			Qty, Hosebed Dividers - 3	
219	0887651	SP	Color, Pull Strap, IPOS	2
			Location - hosebed restraints	
			Qty, - 02	
			Color - 9) orange	
220	0721367	SP	Hose Restraint, Vinyl, Seat Belt, Reinforced, w/Alum Hose Bed Cover, Location	1
			Color, Vinyl Cover - c) black	
			Location - across the top spaced evenly around the traffic directing light as well	
			Fill in Blank - all hose bays	
			Nylon Web Color - Black	
			Type of fastener, Rear - seat belt buckle - bottom of hosebed	
			Quantity - 04	
			Release, Seat Belt Buckle - Two Bars	
221	0754097		Mounting, Seat Belt Buckle, Hose Bed Restraint, Rear, Bottom, Hinged	1
222	0089471		Cutout, Handhold, in Hose Bed Divider	3
			Qty, - 03	
223	0530804		Cover, Hose Bed, Alum Treadplate	1
224	0060884		Stay Arm, Hose Bed Cover, Mechanical	1
225	0740286		Lettering, Hose Bed Rear Flap, Reflective	8
			Color, Lettering - a) white	
			Qty, Lettering - 08	
			Lettering, Hosebed - ENGINE 49	
			Centering, Lettering, Rear Flap - Centered on Hose Bed	
			Layout, Lettering - Straight	
			Size, Lettering, Rear Flap, Reflective - 16.00"	
226	0013512		Running Boards, 12.75" Deep	1
227	0681766		Tailboard, 16" Deep, Full Width, Extended Substructure, Angled Corners	1
228	0690027		Wall, Rear, Smooth Aluminum/Body Material, Flush Rear Wall	1
229	0889214		Tow Eyes, w/Tow Bar, 2G Pumper	1
230	0895815		Construction, Compt, S/S, 2G Pumper	1
231	0658192		LS 152" Lap, Full Height Front & Rear, FDLER, Double Door Over Wheel	1
232	0658182		RS 152" Lap, Full Height Front & Rear, FDLER, Double Door Over Wheel	1
233	0063911		Doors, Lap w/ "D" Handles - Side Compartments	1
234	0635482	SP	Compt, Flush Rear, Dbl Door, 25.50" FF, 25.88" D	1
235	0073910		Doors, Lap w/"D" Handles-Rear Compt	1
236	0584381	SP	No Body Modification Required, Air Suspension, Approval Required	1

Line	Option	Type	Option Description	Qty
237	0690523		Scuffplate, S/S Around DEF Fill Opening	1
238	0021603		Material Trim/Scuffplate - b) S/S, Brushed Scuffplate, Brushed S/S Bottom of Door Frame	7
			Location, Door Accessory - all compartments	
			Qty, Scuffplates - 07	
239	0616670		Lights, Compt, Pierce LED, Dual Light Strips, Each Side of Door, Pumper/Tanker	7
			Qty, - 07	
			Location, Compartment Lights - All Body Compts	
240	0562348		Fasteners, Mechanical, Strip Lighting In Compartments	1
241	0687135		Shelf Tracks, Unpainted	7
			Qty, Shelf Track - 07	
			Location, Shelf Track - LS1, LS2, LS3, RS1, RS2, RS3 and B1	
242	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations	7
			Qty, Shelf - 07	
			Material Finish, Shelf - DA Finish	
			Location, Shelves/Trays, Predefined - RS3-Upper Third, RS1-Upper Third, B1-Centered, LS1-Lower Third, LS3-Lower Third, LS3-Upper Third and LS1-Upper Third	
243	0647045		Tray, Floor Mounted, Slide-Out, Full Width/Full Depth, 500lb, 2.00" Sides, 2G	1
			Qty, - 01	
			location - B1	
			Material - DA finish	
244	0009729		Pac Trac, Installed on Compt Walls	6
			Location - All side compartments	
			Qty, Comp. Accessory - 06	
245	0004016		Rub Rail, Aluminum Extruded, Side of Body	1
246	0784811		Fender Crowns, Rear, Stainless, w/Removable Liner	1
			Material Finish, Fender Liner - Painted Lower Body	
247	0519849		Not Required, Hose, Hard Suction	1
248	0626229		Handrails, Side Pump Panels, Per Print	1
249	0004126		Handrails, Beavertail, Standard	1
250	0004146		Handrail, Rear, Below Hose Bed, Full Width	1
251	0657651		Compt, Air Bottle, Double, Fender Panel	3
			Qty, Air Bottle Comp - 3	
			Door Finish, Fender Compt - Brushed	
			Location, Fender Compt - Double - LS Fwd, Double - RS Fwd and Double - RS Rear	
			Latch, Air Bottle Compt - Flush Lift & Turn	
			Insert, Air Bottle Compt - W-Shaped Insert	
252	0580171		Storage Rack, Extinguisher(s), Floor Mounted, Unpainted	2
			Location, Bracket/comp. - RS3 along right side front bulkhead wall off clear door opening. They shall be horizontally mounted on top of on another in a vertical position. They shall be 10 x 10 by full depth and have slight angle to them. Previous unit had this	
			Qty, - 02	
			Size - 10" x 10" by full depth	
			Configuration - RS3 along right side front bulkhead wall off clear door opening. They shall be horizontally mounted on top of on another in a vertical position. They shall be 10 x 10 by full depth and have slight angle to them. Previous unit had this	
253	0004225		Ladder, 24' Duo-Safety 900A 2-Section	1
254	0004230		Ladder, 14' Duo-Safety 775A Roof	1
255	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 - Right Side	
256	0733387		Ladder, 10' Duo-Safety Folding 585A	1
257	0733796		Trough, Folding Ladder, Ladder Storage Btwn Tank & S.Sht	1
			Location, Left Side, Right Side - Right Side	
258	0602877		Pike Pole, Pumper, Provided by Fire Department, NFPA 2016	1
			Pike Pole Make/Model - Duo-Safety 10' Pike Pole	
259	0760175		Tube, Pike Pole 8' or Longer, Btwn Tank & S.Sht Ladder Storage	1
			Qty, Pike Poles - 1	
			Location, Left Side, Right Side - Right Side	

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Line	Option	Type	Option Description	Qty
259			Width, Notch, Pike Pole Tube - .75", Standard Notch	
260	0602875		Pike Pole, 6', Pumper, Provided by Fire Department, NFPA 2016	1
261	0760247		Pike Pole Make/Model - Duo-Safety 6' Pike Pole Tube, Pike Pole 6', Btwn Tank & S.Sht Ladder Storage	1
			Qty, Pike Poles - 1	
			Location, Left Side, Right Side - Right Side	
262	0058193		Width, Notch, Pike Pole Tube - .75", Standard Notch Tubes, Alum, Pike Pole Storage, Spcl Notch, NY PP Head	3
			Location - ladder storage compartment	
			Qty, Pike Pole Tubes - 03	
263	0785100		Steps, Folding, Front of Body, Cargo Bed Access, Trident	1
			Coating, Step - black	
			Location, Steps - Full Height Left and Right Side	
264	0591883		Steps, Folding, Rear of Body, Trident	1
			Coating, Step - black	
265	0724154		Step, Folding - Extra, Body Only, Trident	1
			Qty, Folding Step - 01	
			Location, Additional Step - PS rear of body	
			Coating, Step - black	
266	0007575		Pump House, Side Control, 48", Control Zone	1
267	0037731		Pump House Structure, Raised, Included with Ladder Storage	1
268	0656367	SP	Compt, Above Pump, Enclosed, w/Lift Up Hatch Style Top Access Door	1
			Qty, - 01	
			Size - PS cargo area from right side of deck gun over to side sheet	
			Latch, Door, Storage - "D" Handle Latch w/ Gas Struts(2)	
			Location - PS cargo area from right side of deck gun over the side sheet	
269	0014441		Pump, Hale, QMAX-150, 1500 GPM, Single Stage	1
270	0014482		Seal, Mechanical, Hale	1
271	0014477		Trans, Pump, Hale, Gear	1
272	0635600		Pumping Mode, Stationary Only	1
273	0604324		Pump Shift, Air Mnl Override, Split Shaft, Interlocked, Hale	1
274	0003148		Transmission Lock-up, EVS	1
275	0004547		Auxiliary Cooling System	1
276	0014486		Not Required, Transfer Valve, Single Stage Pump	1
277	0746508		Valve(s), Relief Intake, Trident Air Max, Control Location	1
			Qty - 1	
			Pressure Setting - 125 psig	
			Intake Relief Valve Control - Behind Right Side Pump Panel	
278	0721609		Controller, Pressure, Pierce LCD, Custom Chassis	1
			Pressure Governor Throttle Control - Clockwise	
			Pressure Governor Default Mode - No Mode/Default Press Setting	
279	0072153		Primer, Trident, Air Prime, Air Operated	1
280	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
281	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
282	0089437		Plumbing Without Foam System	1
283	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
284	0014650		Pump Suction Tube(s), Short, All	1
285	0730367		Valve, Ball Intake, TFT, AP Series	2
			Location - both inlets	
			Qty - 2	
			Connection, Inlet, Side B - 1ST (5.0" Rigid Storz) with a cap	
			Connection, Outlet, Side A - NX (6.0" Threaded Swivel)	
			Ball Intake Valve Actuation - PS (Parallel)	
			Relief Valve, Ball Intake - Standard	
286	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
287	0084610		Valves, Akron 8000 series- All	1
288	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone"	1
			Qty, Inlets - 1	
289	0004700		Control, Inlet, at Valve	1
290	0004660		Inlet (1), Left Side, 2.50"	1
291	0029147		Not Required, Inlet, Right Side	1
292	0034720		Anode, Zinc, Pair, Pump Inlets	1

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Line	Option	Type	Option Description	Qty
293	0897257		Inlet, 4" to 6" Front, 5" Plumbing, w/Bleeder Valve, Top of Bumper	1
			Inlet, Size - Six	
			Drain, Suction - T Swing Handle	
			Inlet, Front, Valve - Jamesbury 5.00"	
			Inlet, Front, Plumbing - Stainless Steel	
294	0556172	SP	Control, Handwheel, Front Inlet, Handwheel, Indicator Lights	1
295	0755136		Valve, Relief Intake, Front Inlet, Elkhart	1
			Pressure Setting - 125 psig	
296	0732444		Swivel, Front Inlet, 4.00" to 6.00", w/Drain	1
			Inlet, Size - 6.00" inlet	
			Inlet Bleeder - Petcock/Snubber Style Bleeder	
			Finish, Front Inlet Elbow/Adapter - Chrome	
297	0004788		Cap, Front Inlet, Long Handle, VLH	1
298	0092569		No Rear Inlet (Large Dia) Requested	1
299	0064116		No Rear Inlet Actuation Required	1
300	0092696		Not Required, Cap, Rear Inlet	1
301	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
302	0092568		No Rear Auxiliary Inlet Requested	1
303	0723047		Valve, .75" Bleeder, Aux. Side Inlet, "T" Swing Handle, No Snubbers	1
304	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
305	0004905		Outlet, Tank Fill, 1.50"	1
306	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
307	0004940		Outlet, Left Side, 2.50"	2
			Qty, Discharges - 02	
308	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
309	0092570		Not Required, Outlets, Left Side Additional	1
310	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
311	0004945		Outlet, Right Side, 2.50"	1
			Qty, Discharges - 01	
312	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
313	0092571		Not Required, Outlets, Right Side Additional	1
314	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
315	0008731		Outlet, 5" w/4" Right, Handwheel	1
			Valve, Brand - Akron	
316	0005099		Elbow, Large Dia Outlet, 30 Deg, 5.00" FNST x 5.00" Storz	1
317	0092572		Not Required, Outlet, Front	1
318	0004995		Outlet, Rear, 2.50"	1
			Qty, Discharges - 01	
			Location, Outlet - b) left side	
319	0045091		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
320	0092574		Not Required, Outlet, Rear, Additional	1
321	0076593		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.5" MNST, VLH, Additional	1
322	0525613		Outlet, Rear, Plumbing Floor of HB, 2.50" w/2.50" Plmb, Diamond Plate Cover	2
			Qty, Discharges - 02	
			Location, Outlet - c) one (1) each side	
323	0752097		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Chain	1
324	0723038		Valve, 0.75" Bleeder, Discharges, "T" Swing Handle, No Snubbers	1
325	0588055		Adapter, 2.50" MNST X .75" F Garden Hose Thread, CARE	1
			Qty, Adapter for Outlets - 01	
			Location, Adapter(s) - shipped loose	
326	0005080		Reducer, 2.50" FNST x 1.50" MNST, w/Cap	3
			Qty, Adapter for Outlets - 03	
			Location, Adapter(s) - 2 on DS and One on PS	
327	0091106		Outlet, 3.00" Deluge w/TFT Extend-a-Gun XG18, Handwheel	1
328	0543566		Monitor, Elkhart Stinger 8297-25, Two (2) 2.5" Inlets, Portable Base	1
			Monitor Finish - Painted	
329	0046997		Nozzle, Elkhart ST-194, Stacked Tips and 282 A Shaper	1
330	0071580		Deluge Mount, 3" ANSI 4 Bolt Flange S/S	1
331	0723726		Speedlay Module Not Required	1
332	0722432		Hose Restraint Not Required, No Speedlay Module	1
333	0723395		Speedlays, Not Required	1
334	0723394		Speedlays, Not Required	1

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Line	Option	Type	Option Description	Qty
335	0029167		Crosslays Sngl Sheet Unpainted, (2+) 1.50", Std. Cap	2
			Qty, Crosslays - 2	
336	0029196		Not Required, 2.50" Crosslay	1
337	0584143		Hose Restraint, Crosslay/Deadlay, Vinyl, Each Side and Top, 1" Web Strap	2
			Color, Vinyl Cover - c) black	
			Qty, - 02	
			Type of fastener - spring clip and hook	
			Type of fastener, Front - Velcro with snaps - Front Hosebed	
338	0029260		Not Required, Speedlays	1
339	0750536		Hose Restr, Spdly, Not Required, No Spdly	1
340	0899113	SP	Crosslays, 12.00" Lowered Than Standard - Control Zone w/9.00 Raised PH	1
341	0688927		Reel, Booster, Aluminum - Over Pump, Left Side	1
342	0011060		Switch, Reel Rewind - One at Pump Panel	1
343	0045300		Hose, Booster - 200' of 1.00"/800 PSI	1
344	0005244		Capacity, Hose Reel 200' of 1"	1
345	0007074		Nozzle, Elkhart S-200 1.00"	1
346	0674725		Blowout, Hose Reel - Quarter Turn Valve at Panel	1
347	0044333		Not Required, Foam System	1
348	0012126		Not Required, CAF Compressor	1
349	0552517		Not Required, Refill, Foam Tank	1
350	0042573		Not Required, Foam System Demonstration	1
351	0045465		Not Required, Foam Tanks	1
352	0091110		Not Required, Foam Tank Drain	1
353	0091079		Not Required, Foam Tank #2	1
354	0091112		Not Required, Foam Tank #2 Drain	1
355	0746445		Approval Dwg, Pump Operator's Panel, Includes Color And Label Tags	1
			Num Of Truck(s) or Sim Unit, OPER Pump Pnl, Dwg - 01	
356	0032479		Pump Panel Configuration, Control Zone	1
357	0629224		Material, Pump Panels, Side Control Black UL-LX	1
			Material Finish, Pump Panel, Side Control - Black UL-LX	
			Material, Pump Panel, Side Control - Aluminum	
358	0721765		Panel, Pump Access - Right Side Only, Side Control	1
			Latch, Pump Panel Access, Side Mount - Swell Latch, Black	
359	0583824		Light, Pump Compt, Wln 3SC0CDCR LED White	1
			Qty, - 01	
360	0586382		Gauges, Engine, Included With Pressure Controller	1
361	0005601		Throttle, Engine, Incl'd w/Press Controller	1
362	0739224		Indicator Light @ Pump Panel, Throttle Ready, Incl w/Pressure Gov/Throttle, Green	1
363	0549333		Indicators, Engine, Included with Pressure Controller	1
364	0745568		Indicator Light, Pump Panel, Ok To Pump, Green	1
365	0553643		Control, Air Horn at Pmp Pnl, Red Switch	1
366	0066121		Drains, LS, Keep Area Under Main Inlet Clear	1
367	0081262		Drains, RS, Keep Area Under Main Inlet Clear	1
368	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
369	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
370	0750526		Gauge, Water Level, Pierce, In pressure Controller, Lt Driver	1
371	0604028		Water Level Gauge, FRC, MaxVision WLA280-A00 Programmable Remote Display	2
			Location - behind crew cab doors one each side	
			Qty, - 02	
			Activation, Water Level G - pb) parking brake is applied	
372	0006774		Not Required, Foam Level Gauge	1
373	0560310		Light Shield/Step 8", On Scene, P25 LED Step Light	1
374	0536590		Light Shield/Step 8", PS, On Scene LED, P25 LED Step Lt	1
375	0606694		Air Horns, (2) Hadley, 6" Round, eTone, In Bumper	1
376	0606833		Location, Air Horns, Bumper, Each Side, Inside Frame (Pos #3 & #5)	1
377	0757092		Control, Air Horn, Multi Select	1
378	0757084		Control, Air Horn, Horn Ring	1
379	0757077		Control, Air Horn, Lanyard, LS	1
			Lanyard - Nylon Rope, Vinyl Tubing	
380	0757076		Control, Air Horn, Lanyard, RS	1
			Lanyard - Nylon Rope, Vinyl Tubing	
381	0688049		Siren, Federal EQ2B-200, 200 Watt	1

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Line	Option	Type	Option Description	Qty
382	0510206		Location, Elect Siren, Recessed Overhead In Console	1
			Location, Elec Siren - Overhead, PS Inside Sw Pnl	
383	0076156		Control, Elec Siren, Head Only	1
384	0601330		Speaker, (1) Federal, ES100C w/ESFMT-EF Recess Mnt & S/S Grille	1
			Connection, Speaker - siren head	
385	0601555		Location, Speaker, Frt Bumper, Recessed, Left Side, Outside Frame, Outbrd (Pos 7)	1
386	0895310		Siren, Federal Q2B	1
			Finish, Q2B Siren - Chrome	
387	0006097		Location of Siren, Recessed in Bumper	1
			Location, Siren, Mech - c) center	
388	0748305		Control, Mech Siren, Multi Select	1
389	0748280		Control Mech Siren, Horn Ring	1
390	0898294		Control Mech Siren, Ft Sw RS, Loc	1
			Location - on the officer side doghouse, this will be the foot style pedal, department will advise exact location	
391	0740391		Sw, Siren Brake, Momentary Chrome Push Button, RS	1
392	0746353		Not Required, Warning Lights Intensity	1
393	0771703	SP	Lightbar, Wln, Freedom IV-*, 3-23", RRRRR RstrR RRRGR, 30 deg	1
			Filter, Wln Freedom Ltbrs - No Filters	
394	0790001		Power Supply, Tomar 3065-R-OML Traffic Light Controller, Single Strobe Tube	1
			Opticom Priority - b) High	
			Opticom Activation - Cab Switch & E-Master	
			Momentary Opticom Activation - No Activation	
395	0016380		No Additional Lights Req'd, Side Zone Upper	1
396	0734071		Lights, Front Zone, Wln M6** M6** M6** M6** LED, Q Bzl, 4lts	1
			Color, Lens, LED's - Colored	
			Color, Lt DS Frnt Outside - Left Red	
			Color, Lt PS Frnt Outside - Right Red	
			Color, Lt DS Frnt Inside - Left Green	
			Color, Lt PS Frnt Inside - Right Green	
			Color, Q Bezel and Trim - Polished Chrome	
397	0637222		Light, Mars TB8-L1-P/* LED, S/S Wedge Brkt Centered Under Windshield	1
			Color, Lens, LED Mars Lt - Clear	
398	0895940		Lights, Side Zone Lower, Wln, Separated into Front, Middle, Rear	1
399	0895907		Lights, Side Zone Lower Front, Wln M6**	1
			Location, Lights Front Side - b)each side bumper	
			Color, Lens, LED's - Colored	
			Color, Trim - Chrome Trim	
			Color, Lt Side Front, DS - Left Red	
			Color, Lt Side Front, PS - Right Red	
400	0895781		Lights, Side Zone Lower Middle, Wln M6*	1
			Color, Lens, LED's - Colored	
			Location, Lights Mid Side - Over Front Wheels	
			Color, Trim - Chrome Trim	
			Color, Lt Side Mid DS - Left Red	
			Color, Lt Side Mid PS - Right Red	
401	0889306		Lights, Side Zone Lower Rear, Wln M6V2**	1
			Color, Lens, LED's - Colored	
			Control, Scene Lts - Park Brake and Directional Light - Respective	
			Location, Lights Rear Side - Over Rear Wheels	
			Color, Trim - Chrome Trim	
			Color, Lt Side Rear PS - Right Red	
			Color, Lt Side Rear DS - Left Red	
402	0564654		Lights, Rear Zn Lwr, Wln M6*, Colored Lens, For Tail Light Housing	1
			Color, Lt DS Rear - r) DS Rear Lt Red	
			Color, Lt PS Rear - r) PS Rear Lt Red	
403	0088745		Light, Rear Zone Up, Wln L31HRFN LED Beacon, Red LED	1
			Color, Dome, Rear Warning - j) both domes clear	
404	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
405	0006615		Mtg, Rear Warn Lts, On Top of Compt	1
406	0791463		Light, Traffic Directing, Wln TANF65, 34" Long LED	1
			Activation, Traffic Dir L - Not Connected	
407	0666198		Location, Traf Dir Lt, Over Bed Between Body Shts, Under Cross Tb, Trdpt Bx	1
408	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1

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Line	Option	Type	Option Description	Qty
409	0781579		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Cab Qty, - 03 Location 1 - tbd in cab AC Power Source - Shoreline Cover, Receptacle - Interior SS Wall Plate(s)	3
410	0779722		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body Qty, - 03 Location 1 - LS3 and RS3 forward side bulkhead wall up high out of the way, LS1 front side bulkhead wall up high out of the way AC Power Source - Shoreline Cover, Receptacle - Interior, Flip Up Duplex Cover(s)	3
411	0519934		Not Required, Brand, Hydraulic Tool System	1
412	0649753		Not Required, PTO Driven Hydraulic Tool System	1
413	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
414	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
415	0519913		Not Required, Soft Suction Hose	1
416	0027023		No Strainer Required	1
417	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
418	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire Dept	1
419	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
420	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
421	0741569		Paint Process / Environmental Requirements, Appleton	1
422	0709566		Paint, Two-Tone Color, Enforcer Paint Color, Upper Area, Predefined - #101 Black Shield, Cab - Standard Shield Paint Color, Lower Area, Predefined - #70 Red Paint Break, Cab - Standard Two-Tone Cab Break	1
423	0709833		Paint, Two-Tone Color, Body Paint Break, Body - Body Seam/Catwalk Paint, Lower Body - Match Cab Lower Paint, Upper Body - Match Cab Upper	1
424	0640911		Paint Chassis Frame Assy, E-Coat, All Joints Sealed Paint Color, Frame Assembly, Predefined - Gloss Black	1
425	0693797		No Paint Required, Aluminum Front Wheels	1
426	0693792		No Paint Required, Aluminum Rear Wheels	1
427	0733739		Paint, Axle Hubs Paint, Axle Hub - Primary Job Color	1
428	0802853		Coating, UL-LX, Black, Pump Panel Access Doors, Match Pump Panel	1
429	0644120		Coating, UL-LX, Fuel/DEF Areas, Black	1
430	0067398		Door Pans, Unpainted and D/A Finished, Alum Body	1
431	0007234		Compartment, Unpainted, D/A Finished	1
432	0544129		Reflective Band, 1"-6"-1" Color, Reflect Band - A - a) white Color, Reflect Band - B - l) white Color, Reflect Band - C - w) white	1
433	0007356		Reflective across Cab Face	1
434	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper Color, Rear Chevron DG - fluorescent yellow green	1
435	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
436	0017359		Stripe, Black Outline, Vinyl on Reflective Band Qty, - 03	3
437	0567374		Stripe, Black Outline each Chevron Stripe @ Rear (Not Warranted)	1
438	0552453		Stripe, Reflective, Chevron, Cab and Crew Cab Doors Interior, Diamond Grade Color, Reflect Band - A - p) fluorescent yellow green diamond grade Size, Chevron Striping - 04 Color, Reflect Chev - A - r) red diamond grade	1
439	0680371		Stripe, Gold Leaf, Two-Tone Paint Break with Shield, IPO Chrome Molding	1
440	0027372		Lettering Specifications, (GOLD STAR Process)	1

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Line	Option	Type	Option Description	Qty
441	0686428		Lettering, Gold Leaf, 3.00", (41-60)	1
			Outline, Lettering - Outline	
442	0686288		Lettering, Gold Leaf, 3.00", Each	2
			Qty, Lettering - 02	
			Outline, Lettering - Outline	
443	0686018		Lettering, Reflective, 5.00", Each	11
			Qty, Lettering - 11	
			Outline, Lettering - Outline and Shade	
444	0685985		Lettering, Reflective, 12.00", Each	6
			Qty, Lettering - 06	
			Outline, Lettering - Outline and Shade	
445	0515269		Lettering, Reflective 2" Script w/outline	1
			Color, Lettering - a) white	
446	0505519	SP	Emblem, Gold Leaf, TDFD 5" Hight x 8" Wide, Pair	2
			Qty, - 02	
			Location, Emblem - front cab cowl each side and crew cab doors	
447	0017268		Decals, Customer furnished, Pierce installed, Per Pair	1
			Qty, - 1	
448	0777780	SP	Emblem, ISO CLASS 1, w/Ribbon, Gold Leaf, Pair	1
			Qty, - 1	
449	0769753		Emblem, American Flag Painted on Cab Grille, All Custom Chassis	1
450	0599008		Rust Proof/Undercoat, Custom Chassis	1
			Color, Undercoating - Black	
451	0652945		E-Coat, Under Body/Chassis Component Package	1
			Paint Color, E-Coat - Black	
452	0653808		Rustproof/Undercoat, Cab & Body w/Lap Doors, Ziebart	1
453	0772003		Manual, Fire Apparatus Parts, USB Flash Drive, Custom	1
			Qty, - 01	
454	0772037		Manual, Chassis Service, USB Flash Drive, Custom	1
			Qty, - 01	
455	0773381		Manual, Chassis Operation, (1) USB Flash Drive, Custom	1
456	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
457	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
458	0684952		Warranty, Steering Gear, TRW Ross TAS, 1 Year WA0202	1
459	0596017		Warranty, Frame, 50 Year, Custom Chassis, WA0013	1
460	0733309		Warranty, Axle, 5 Year, Meritor, General Service, WA0384	1
461	0733306		Warranty, Single Axle, 5 Year, Meritor, General Service, WA0384	1
462	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
463	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
464	0744240		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
465	0695416		Warranty, Pierce Camera System, WA0188	1
466	0647720		Warranty, Pierce LED Strip Lights, WA0203	1
467	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
468	0685945		Warranty, Transmission Cooler, WA0216	1
469	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
470	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
471	0693127		Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1
472	0892410		Warranty, Pump, Hale, 5 Year Parts, 2 Year Labor, WA0388	1
473	0648675		Warranty, 10 Year S/S Pumbing, WA0035	1
474	0641372		Warranty, Foam System, Not Available	1
475	0595547		Warranty, Paint, 12 Year, S/S Body, Pro-Rate, WA0058	1
476	0595421		Warranty, Goldstar, 3 Year, Apparatus, WA0018	1
477	0683627		Certification, Vehicle Stability, CD0156	1
478	0736243		Certification, Engine Installation, Enforcer, Cummins X12, 2021, CD0170	1
479	0686786		Certification, Power Steering, CD0098	1
480	0631980		Certification, Cab Integrity, Saber FR/Enforcer, CD0130	1
481	0631973		Certification, Cab Door Durability, Saber FR/Enforcer, CD0137	1
482	0631978		Certification, Windshield Wiper Durability, Saber FR/Enforcer, CD0132	1
483	0631974		Certification, Electric Window Durability, Saber FR/Enforcer, CD0133	1
484	0631977		Certification, Seat Belt Anchors and Mounting, Saber FR/Enforcer, CD0134	1
485	0735949		Certification, Cab HVAC System Performance, SFR/Enf, CD0165/CD0167/CD0174/CD0175	1

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Line	Option	Type	Option Description	Qty
486	0545073		Amp Draw Report, NFPA Current Edition	1
487	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
488	0799248		Appleton/Florida BTO	1
489	0000018		PUMPER, 2ND GEN	1
490	0000012		PIERCE CHASSIS	1
491	0004713		ENGINE, OTHER	1
492	0046396		EVS 4000 Series TRANSMISSION	1
493	0020012		HALE PUMP	1
494	0020009		POLY TANK	1
495	0028047		NO FOAM SYSTEM	1
496	0020006		SIDE CONTROL	1
497	0020007		AKRON VALVES	1
498	0020014		FRONT SUCTION	1
499	0020015		ABS SYSTEM	1
500	0658751		PUMPER BASE	1



Option List

10/12/2022

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Customer:	Tinley Park Fire Department, Village of	Bid Number:	639
Representative	Baudek, Vince	Job Number:	
Organization:	MacQueen Emergency Group	Number of Units:	1
Requirements Manager:		Bid Date:	10/17/2022
Description:	Enforcer 100' Aluminum Ladder	Stock Number:	
Body:	Aerial, HD Ladder 100' HAL, No Pump, Alum Body	Price Level:	42 (Current: 42)
Chassis:	Enforcer Chassis, Aerials/Tankers, Tandem Axle	Lane:	

Line	Option	Type	Option Description	Qty
1	0766665		Boiler Plates, Aerial 100' HD Ladder, w/o Pump	1
			Fire Department/Customer - Tinley Park Fire Department	
			Operating/In conjunction W-Service Center - Operating	
			Miles - 50 Miles	
			Number of Fire Dept/Municipalities - 5	
			Bidder/Sales Organization - MacQueen Emergency Group	
			Delivery - Delivery representative	
			Dealership/Sales Organization, Service - MacQueen Emergency Group	
2	0018180		Single Source Compliance, Aerials	1
3	0584456		Manufacture Location, Appleton, Wisconsin	1
4	0584452		RFP Location: Appleton, Wisconsin	1
5	0588609		Vehicle Destination, US	1
6	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
7	0533349		Aerial Fire Apparatus	1
8	0588613		Vehicle Certification, Aerial w/o Pump	1
9	0681279		Agency, Apparatus Certification, Aerial w/o Pump, U.L.	1
10	0891947		Certification, Vehicle Inspection Program, NFPA 1901	1
11	0000114		Inspection Trip(s)	3
			Qty, - 03	
			Fill in Blank - Four	
12	0536644		Customer Service Website	1
13	0620362		Consortium, HGAC	1
14	0535579		Not Required, Unit of Measure, (no pump, no tank)	1
15	0529326		Bid Bond, 10%, Pierce Built Chassis	1
16	0582697		Performance Bond, 100% with Warranty Bond, 1 Yr, and Payment Bond	1
			Percentage, Contract - 100	
17	0000007		Approval Drawing	1
18	0002928		Electrical Diagrams	1
19	0624539		Enforcer Chassis, Aerials/Tankers, Tandem Axle	1
20	0000110		Wheelbase	1
			Wheelbase - 248.50"	
21	0000070		GVW Rating	1
			GVW rating - 76,800lbs.	
22	0729280		Frame Rails, 13.38 x 3.50 x .375, Enforcer	1
23	0889469		Frame Liner, "C/Inv L" 12.50" x 3.00" x .25", AXT/Vel/Imp/Enf, 56" QVal	1
24	0629940		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, Enforcer	1
25	0010427		Suspension, Front TAK-4, 22,800 lb, Qtm/AXT/Imp/Vel/DCF/Enf	1
26	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
27	0000322		Oil Seals, Front Axle	1
28	0078244		Tires, Front, Michelin, XZY3 (wb), 425/65R22.50, 20 ply	1
29	0052887		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Dura-Bright, Hub Pilot	1
30	0000310		Request for Turning Radius Report	1
31	0728358		Axle, Rear, Meritor RT52-185, 54,000 lb, Enforcer	1
32	0544244		Top Speed of Vehicle, 60 MPH	1
33	0555354		Suspen, Rear, Hendrickson FMX 542 EX, Air Ride, 54,000 lb	1
34	0000485		Oil Seals, Rear Axle	1
35	0000483		Driver Controlled Differential Lock, Rear Axle, Tandem	1
36	0792675		Tires, Rear, Michelin, X WORKS Z, 315/80R22.50, LRL, Tandem	1
37	0094441		Wheels, Rear, Alcoa, 22.50" x 9.00", Alum, Dura-Bright, Hub Pilot, Tandem	1
38	0568081		Tire Balancing, Counteract Beads	1

Line	Option	Type	Option Description	Qty
39	0620569		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Tandem Axle Qty, Tire Pressure Ind - 10	1
40	0057936		Covers, Lug Nut, Chrome	1
41	0002045		Mud Flap, Front and Rear, Pierce Logo	1
42	0601010		Chocks, Wheel, SAC-44-E, Folding, Aerials Qty, Pair - 01	1
43	0601009		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal, Aerials Qty, Pair - 01 Location, Wheel Chocks - Left Side Rear Tire, Forward	1
44	0593759		ESC/ABS/ATC Wabco Brake System, Tandem Rear Axle, 2010	1
45	0652082		Brakes, Meritor, EX225, 17", Disc Plus, TAK-4	1
46	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
47	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
48	0637583		Brake Reservoirs, 6,408 Cubic Inch Minimum Capacity, Saber FR/Enforcer	1
49	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
50	0000790		Brake Lines, Nylon	1
51	0020851		Not Required, Air Inlet	1
52	0070810		All Wheel Lockup (Aerial/Tanker Chassis)	1
53	0000840		Air Tank, Additional for Air Tools w/Outlet	1
54	0805924		Engine, Cummins X15, 605 hp, 1850 lb-ft, W/OBD, EPA 2024, Enforcer	1
55	0730808		Filters, Remote Mounted, Oil, Fuel, X15, VEL/AXT/Enf	1
56	0001244		High Idle w/Electronic Engine, Custom	1
57	0687994		Engine Brake, Jacobs Compression Brake, Cummins Engine Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	1
58	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
59	0644573		Air Intake, Water & Ember Screen, Saber FR/Enforcer	1
60	0794743		Exhaust System, 5", X12/X15, MX13, Engine, Horizontal, Right Side	1
61	0023404		Anchor Plate, HB Nozzle, for Nederman Exhaust system Location - passenger side on RS4 left side door above exhaust at standard distance. Will provide exact dimension	1
62	0771094	SP	Transmitter, Gen 1B.1 for Nederman Exhaust system	1
63	0521150		Exhaust, Modified for Nederman System, 7.00" Diffuser, CARE	1
64	0788765		Radiator, Saber FR/Enforcer	1
65	0722490		Cooling Hoses, Gates Silicone and Rubber Combination - Custom	1
66	0074074		Fuel Tank, 65 Gallon, Left Side Fill, Aluminum Finish - Painted, Chassis Frame Color	1
67	0001129		Lines, Fuel	1
68	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle Door, Material & Finish, DEF Tank - Brushed Stainless	1
69	0723716		Fuel Priming Pump, Electronic, Automatic, Cummins, No Swt Req'd	1
70	0552567		Shutoff Valve, Fuel Line @ Fuel Tank	1
71	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
72	0500907		Door, Fuel Fill, Brushed S/S	1
73	0578959		Fuel/Water Separator, Racor Inline	1
74	0801890		Trans, Allison 6th Gen, 4500 EVS P, w/Prognostics, Imp/Vel/Enf	1
75	0512762		Transmission, Shifter, 6-Spd, Push Button, 4500, Imp/Vel/Qtm/DCF/Enf Trans, ratio - 4500 EVS, 6Spd	1
76	0684459		Transmission Oil Cooler, Modine, External	1
77	0522824		Mode, Downshift, Aggressive downshift to 3rd, w/engine brake, 6 speed	1
78	0801876		Fluid, 4000 Series Trans, Allison Approved TES-668 Synthetic, IPOS, Custom	1
79	0001375		Driveline, Spicer 1810	1
80	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
81	0605356		Steering Wheel, 4 Spoke without Controls, Saber FR/Enforcer	1
82	0690274		Logo/Emblem, on Dash Text, Row (1) One - Tinley Text, Row (2) Two - Park Fire Text, Row (3) Three - Department	1
83	0090515		Hitch, Receiver, Front, 10,000 lbs, Custom Chassis	1
84	0059666		Winch, Warn, 9,000 lb. Portable Receiver Type	1
85	0606441		Bumper, 19" Extended, Steel Painted, Saber FR/Enforcer	1
86	0630210		No Selection Required, Cover Selected in Bumper Accessories	1
87	0778092		Lift & Tow Package, Enforcer	1

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Line	Option	Type	Option Description	Qty
88	0002270		Tow Hooks, Chrome	1
89	0558109		Notch, Front For Recessing Of Q2B, Painted Bumper	1
			Location - left	
90	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, UL-LX Coating, Black	1
91	0789736		Cab, Enforcer, 7010 w/Notch	1
92	0727969		Engine Tunnel, X15, Mech Fasteners, Enforcer	1
93	0633594		Rear Wall, Interior, Adjustable Seating	1
94	0632103		Rear Wall, Exterior, Cab, Saber FR/Enforcer	1
			Material, Exterior Rear Wall - Aluminum Treadplate Full Coverage	
95	0639727		Cab Lift, Elec/Hyd, Manual Override, Saber FR/Enforcer	1
96	0550323		Label For Cab Tilt Height, With Cab Fully Raised	1
			Location - at the cab lift controls.	
97	0695930		Grille, Bright Finished, Front of Cab, Enforcer	1
98	0002224		Scuffplates, S/S At Cab Door Jambs, 4-Door Cab	1
			Material Trim/Scuffplate - b) S/S, Brushed	
99	0647932		Not Required, Trim, S/S Band, Across Cab Face, AXT/Dash CF/Saber/Enforcer	1
100	0015440		No Chrome Molding, On side of cab	1
101	0772130		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex, Marker Light	1
102	0648172		Door, Full Height, Saber FR/Enforcer 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 751	
			Cab, Exterior Door Handle, Finish - 4-Door, Chrome/Black	
103	0756925	SP	Door Panel, UL-LX, Access, Black Covers, Enforcer 4-Door Cab	1
104	0630636		Controls, Electric Roll-Up Windows, 4dr, 4 Driver Controls, Saber FR/Enforcer	1
105	0638310		Steps, 4-Door Cab, Saber FR/Enforcer	1
			Step Well Material - Aluminum Treadplate	
106	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
107	0892638		Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 6lbs	1
			Color, Trim - Chrome Housing	
108	0002141		Fenders, s/s on cab - Saber/Enforcer	1
109	0557023		Handrail, 10", Below Cab Windshield, Pair	1
110	0637984		Window, Side of C/C, Fixed, Saber FR/Enforcer	1
111	0779033		Not Required, Windows Rear of Crew Cab, Saber FR/Enforcer	1
112	0726966	SP	Compt, Storage, 15 W x 38 H x 15 D, Ea Side CC, Dbl Pan, Rec Tube, 70" SFR/Enf	1
			Light, Aux Cab Compartments - Pierce, Hinged Side	
			Finish, Exterior Cab Compt - D/A Finish	
			Door, Cab Exterior Cabinet - Double Pan, (2), Rev. Hinge, Locking #751	
			Door, Exterior Stop - 2-Stay Arm	
			Location, Recess Floor - Right	
113	0604171		Scuffplate, Brushed S/S, Bottom of Door Frame, Each	2
			Qty, - 02	
			location - both extended cab compartments	
114	0894089		Dash, Heavy Duty Metal, Enforcer	1
			Material Finish, Metal Dash - Black	
115	0664452		Bracket, Air Bottle, Zico, ULLH, Load & Lock	1
			Location - tbd in compartment	
			Qty, - 01	
116	0664351		Pac Trac, Installed in Cab/Crew Cab	2
			Location - entire rear wall floor to ceiling on each side of EMS compartment	
			Qty, - 02	
117	0806290	SP	Mounting Provisions, 3/16" Alum, Full Engine Tunnel, UL-LX. Enforcer	1
			Color, UL-LX, Per Item - a) black	
			Mounting Provision Spacing - 1.00"	
118	0797225		Cab Interior, Imperial 1200, UL-LX, Deluxe Level, Enforcer	1
			Color, Cab Interior Vinyl/Fabric - c) Black	
			Color, UL-LX, Cab Interior Package - Deluxe Level - Black	
119	0753903		Cab Interior, Paint Color, Saber FR/Enforcer	1
			Color, Cab Interior Paint - b) black	
120	0728672		Floor, Lonseal, Lonplate II, Cab & Crew Cab, Custom Chassis, CARE	1
			Color, Interior Flooring - Lonplate II (P443)	
121	0722038		HVAC, Enforcer, w/X15, CARE	1
			Paint Color, A/C Condenser - Painted to Match Cab Roof	
			HVAC System, Filter Access - Tool Free Panel	

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Line	Option	Type	Option Description	Qty
121			Auxiliary Cab Heater - Both HVAC System, Control Loc. - Panel Position #12 Plenum Cover Material - Metal, Painted	
122	0002120		Fan, Window Defrost, Driver's Side, One (1)	1
123	0012121		Fan, Window Defrost, Passenger's Side, One (1)	1
124	0587940		Fans, Window Defrost, Maradyne Crew Cab Location - tbd by customer in crew cab Qty, - 02	2
125	0639675		Sun Visor, Smoked Lexan, AXT, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - Thumb Latch	1
126	0634328		Grab Handles, Driver and Officer Door Posts, Saber FR/Enforcer	1
127	0693439		Lights, Engine Compt, Custom, Auto Sw, w/Fld Chk Dr WIn 3SC0CDCR, 3" LED Trim Qty, - 01	1
128	0631830		Fluid Check Access, Saber FR/Enforcer, Arrow XT Latch, Door, Storage - Lift and Turn Latch, Flush	1
129	0583042		Side Roll and Frontal Impact Protection	1
130	0622619		Seating Capacity, 4 Seats	1
131	0636955		Seat, Driver, Pierce PSV, Air Ride, High Back, Safety, Saber FR/Enforcer	1
132	0632926		Seat, Officer, Pierce PSV, Air Ride, SCBA, Safety, Saber FR/Enforcer	1
133	0002517		Not Required, Radio Compartment	1
134	0635973		Seat, Rear Facing C/C, DS Outboard, Pierce PSV, SCBA, Safety, Saber FR/Enforcer	1
135	0102783		Not Required, Seat, Rr Facing C/C, Center	1
136	0635969		Seat, Rear Facing C/C, PS Outboard, Pierce PSV, SCBA, Safety, Saber FR/Enforcer	1
137	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
138	0783479		Cabinet, Forward Facing, Center, 38.50 W x 50 H x 28 D, Roll, SFR/Enf Material Finish, Shelf - Painted - Cab Interior Shelf/Tray, Cabinet - (3) 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	1
139	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
140	0651182		Scuffplate, Cabinet, Interior Door Pan, Cab Location - exterior extended cab compartments Qty, - 02 Material Trim/Scuffplate - b) S/S, Brushed	2
141	0691875		Brackets/Clamps, For Strip Lighting In Compartments, IPO Velcro	1
142	0566653		Upholstery, Seats In Cab, Turnout Tuff Color, Cab Interior Vinyl/Fabric - c) Black	1
143	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 03	3
144	0603866		Seat Belt, Dual Retractor, ReadyReach, Saber FR/Enforcer Seat Belt Color - Red	1
145	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
146	0647647		Lights, Dome, FRP Dual LED 4 Lts 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	1
147	0804719		Handlts, (4) Streamlight, Fire Vulcan, 44451, C4 LED, Tail Lts, 12v, Orange Location, Portable Hand Light - one by officer on plate leave a coil of wire for construction review, one PS side wal down low behind crew cab door, 2 on DS side wall behind crew cab door down low	1
148	0644187		Cab Instruments, Black Gauges, Black Bezels, Saber FR/Enforcer Emergency Switching - Individual Switches	1
149	0002544		Air Restriction Indicator - Pierce Chassis	1
150	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - Pulsing Alarm	1
151	0637359		Not Required, Door Open Indicator w/Do Not Move Truck Light, Enf/Saber FR	1
152	0632738		Switching, Cab Instrument Lower Console & Overhead, Rocker, Enforcer	1

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Line	Option	Type	Option Description	Qty
153	0802940		Wiper Control, 2-Speed with Intermittent, Saber FR/Enforcer Location, Wiper Control - Switch Panel #7	1
154	0680638		Hourmeter, Aerial Inside Cab, Removed from Cradle	1
155	0002615		Switch, Aerial 12V Master	1
156	0002617		PTO switch, w/light - aerial	1
157	0610968		Wiring, Spare, 2.0 A 12V DC, USB Termination Blue Sea 1016 1st Qty, - 04 12vdc power from - Battery direct Location - in front of officer in recessed in dash, one on drivers position recessed in dash, 2 in rear tbd	4
158	0560535		Wiring, Spare, 15 A 12V DC 4th Qty, - 01 12vdc power from - Battery direct Wire termination - Butt Splice Location - under doghouse plate and label thermal imager and leave enough loose wire coiled up	1
159	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - Officer Dash	2
160	0636439		Wiring, Spare, 37.5 A 12V DC, Cust Install Radio, 30A Bat Dir, 7.5A Ign & Grnd Qty, - 01 Location - in overhead panel on officer side and label mobile radio	1
161	0803875		Radio, AM/FM/WB, Jensen, Frt,Rear Aux In/Frt,Rear USB/Bluetooth Speakers, AM/FM Radio - Two (2) pairs of speakers, Cab/Crew Antenna, AM/FM Radio - c) Roof-mounted rubber antenna Location, AM/FM Radio - e) switch panel	1
162	0763646		Vehicle Information Center, LCD On Gauge Cluster Only, Sab/Enf System Of Measurement - US Customary	1
163	0734857		Collision Mitigation, HAAS Alert (R2V), HA5 Subscription, HAAS R2V - R2V - 5 Year Data Plan Subscription	1
164	0610240		Vehicle Data Recorder w/Seat Belt Monitor	1
165	0559512		Install Customer Provided MDT, Complete (Qty) Location - INSTALL IN RECESS AREA IN DASH IN FRONT OF OFFICER Qty, - 01	1
166	0562774		Install Customer Provided Thermal Camera(s), Charger Only Location - tbd by department Qty, - 01	1
167	0616382		Install Customer Provided GPS/Multimode Antenna(s) Qty, - 01	1
168	0699100		Install Customer Provided Key Storage, Knox Box, in Cab Location - IN RECESS AREA IN FRONT OF OFFICER ON THE RIGHT SIDE NEXT TO LAPTOP CRADLE Qty, - 01	1
169	0559156		Install Customer Provided Two-Way Radio(s) Location - tbd Qty, - 01	1
170	0003757		Antenna, Std and Add'l Mts Only, 2-way Radio,Cust,Spl Cable Routing Location - one to cab instrument panel and one overhead by radio-exact location to be determined by department Qty, - 02 Location 1 - ONE EACH SIDE SPACED APART	2
171	0653531		Camera, Pierce, 7" LCD, R, RS Cameras Location, Camera Monitor - Centered Between Sunvisors	1
172	0511071		Guard, 4-Way, Rear Vision Camera Qty, - 01 Location - rear camera	1
173	0624241		Electrical Power/Signal Protection & Control, Enforcer	1
174	0624256		Electrical System, Enforcer Hard Wired	1
175	0098841		Batteries, (6) Deka Grp 31, 1000 CCA each, Threaded Stud	1
176	0008621		Battery System, Single Start, All Custom Chassis	1
177	0002698		Battery Compartment, Saber/Enforcer	1

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Line	Option	Type	Option Description	Qty
178	0531338		Charger, Sngl Sys, Kussmaul, Pump Plus 1200, 52-21-1100	1
179	0012783		Location, Charger/Compr, Compt over Stabilizer, DS	1
180	0537512		Location, Bat Chrg Ind, Display Through Window Behind Driver Seat	1
181	0016856		Shoreline, 15A 120V, Kussmaul Auto Eject, 091-55-15-120, Super	1
			Qty, - 01	
			Color, Kussmaul Cover - b) red	
			Connection, Shoreline - battery charger and electrical receptacles	
182	0026800		Shoreline Location	1
			Location, Shoreline(s) - DS Cab Side	
183	0009429		Electric Power Only, Portable Winch	3
			Location - under front bumper and at the rear one each side under D-1,P-1 BUT LOCATE NEXT TO THE RECEIVER NOT UNDER IT	
			Qty, Receptacles - 03	
184	0658019		Alternator, 360 amp, Niehoff C531/C537	1
185	0644176		Load Manager, Integrated In Electrical System, Saber FR/Enforcer	1
186	0783157		Headlights, Rect LED, JW Spkr Evo 2, Heat, AXT/DCF/Enf/Imp/Sab/Vel	1
			Color, Headlight Bez - Chrome Bezel	
187	0625953		Light, Directional, Wln 600 Cmb, Cab Crn, Wrp Bzl Out HD Lts, Enf, Sab FR	1
			Color, Lens, LED's - m)match LED's	
188	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
189	0647802		Lights, Clearance/Marker/ID, Front, P25 LED 5 Lts, Saber FR/Enforcer	1
190	0625210		Lights, Directional, Cab Front Side, Truck-Lite 19036Y LED, AXT/Enf	1
191	0511569		Lights, Clearance/Marker/ID, Rear, P25 LED 7Lts	1
			Light Guard - Without Guard	
192	0514453		Light, Marker End Outline, Rubber Arm, LED Marker Lamp	1
			Location, Lights - one each side at the rear	
			Qty, Lights, Pair - 1	
193	0804514		Lights, Tail, Wln M62BTT* Red Stop/Tail & M62T* Amber Dir Arw For Hsg	1
			Color, Lens, LED's - Match	
			Flash Pattern, Directional Lts - Steady On (Arrow)	
194	0806466		Lights, Backup, Wln M62BU, LED, For Tail Lt Housing	1
195	0663884		Bracket, License Plate & Light, P25 LED, Temp Under Tailbrd	1
			Location - DRIVER SIDE REAR	
196	0556842		Bezels, Wln, (2) M6 Chrome Pierce, For mtg (4) Wln M6 lights	1
197	0681444		Instruction, Order of Tail Lt Instl, Stop, Dir, BU, Warn	1
198	0589905		Alarm, Back-up Warning, PRECO 1040	1
199	0053916		Light Connections, LED Warning Light Connections, Deutsch, Double Connectors	1
200	0687604		Lights, Perimeter Cab, Truck-Lite 6060C LED 4Dr, Grommet Mt	1
201	0616272		Lights, Perimeter Body, Truck-Lite 6060C LED 2ts, Turntable Access	1
			Control, Perimeter Lts - Parking Brake Applied	
202	0586888		Bracket, Alum. Trdplate, 12V Recessed Flood Lights, Compt Top, Each	4
			Location - LS2,LS6,RS2,RS6	
			Qty, - 04	
203	0783158		Light, Visor, HiViz, FT-B-72-**-*, Cnt Feature	1
			Control, Scene Lts - Cab Sw Panel DS and Cab Sw Panel PS	
			Color, Lt Housing HiViz - Black	
			Scene Light Optics - Flood/Spot	
204	0774309		Lights, Wln, P*H2* Pioneer, 12 VDC, 1st	1
			Location - DS recessed at raised roof area	
			Qty, - 01	
			Color, Wln Lt Housing - Black Paint	
			Control, Scene Lts - Cab Sw Panel DS, Cab Sw Panel PS and Cab and Crew Cab Dr Sw, DS	
			Scene Light Optics - combination	
			Mount, Wln II - Semi-recessed 15 deg P**2	
205	0774308		Lights, Wln, P*H2* Pioneer, 12 VDC, 2nd	1
			Location - PS recessed at raised roof area	
			Qty, - 01	
			Color, Wln Lt Housing - Black Paint	
			Control, Scene Lts - Cab Sw Panel DS, Cab Sw Panel PS and Cab and Crew Cab Dr Sw, PS	
			Scene Light Optics - combination	
			Mount, Wln II - Semi-recessed 15 deg P**2	

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Line	Option	Type	Option Description	Qty
206	0774333		Lights, Wln, P*H2* Pioneer, 12 VDC, 2nd Location - above RS2 and RS6 Qty, - 02 Color, Wln Lt Housing - Black Paint Control, Scene Lts - PS Scene Lts Scene Light Optics - Flood/Spot Mount, Wln II - Semi-recessed 0 deg P**2	2
207	0774336		Lights, Wln, P*H1* Pioneer, 12 VDC, 1st Location - Rear of body one each side Qty, - 02 Color, Wln Lt Housing - Black Paint Control, Scene Lts - Cab Sw Panel DS and Body Switch, Lad Storage, Up Right Corner Scene Light Optics - Flood/Spot Mount, Wln II - Semi-recessed 15 deg P**1	2
208	0774579		Lights, Wln, P*H2* Pioneer, 12 VDC, 1st Location - above LS2 and LS6 Qty, - 02 Color, Wln Lt Housing - Black Paint Control, Scene Lts - DS Scene Lts Scene Light Optics - Flood/Spot Mount, Wln II - Semi-recessed 0 deg P**2	2
209	0532322		Not Required, Hose Bed Lights, Alt. Rear Scene Lights, Aerials	1
210	0645632		Lights, Not Required, Hose Bed, Rescue/Tanker/Aerial/Encore/Mini, No Hose Bed	1
211	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
212	0709438		Lights, Walk Surf, FRP Flood, LED	1
213	0508247		Aerial, HD Ladder 100' HAL, No Pump, Alum Body	1
214	0554269		Body Skirt Height, 18"	1
215	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
216	0073475		Cargo Area, Alum, IPO Hose Bed, Ascend TA, PAL	1
217	0723547		Painted Hose Bed/Cargo Area Paint Color, Hose Bed Interior - Match Lower Body	1
218	0805771	SP	Cover, Vinyl, Cargo Area Above Torque Box/Under Aerial Device, w/Generator Color, Vinyl Cover - c) black	1
219	0770255		Turntable Steps-Morton Cass, Swing Down, LS/RS, w/3" Rsd Ped, 100' HAL, Hndhld Cut Out	1
220	0892656		Lights, Step (6), P25 LED, Each Side Control, Scene Lts - Park Brake Color, Trim - Chrome Housing	1
221	0690023		Wall, Rear, Smooth Aluminum	1
222	0029508		Tow Eyes, Chrome (2) (Aerial)	1
223	0013641		Construction, Compt, Alum, Ascendant Tandem, PAL	1
224	0033662		Compt w/No Pump, 60" Wide w/Dbl Doors	1
225	0063685		Compt, LS F/H F/D, Dbl Drs, w/o Chute, Ascendant Tandem, 105 HDL, 100 HAL Hinge Location - Rear of Body Door, Material & Finish, Stabilizer - Brushed Stainless Steel Latch, Door, Access - lift and turn latch, flush	1
226	0558116	SP	Compt, DS Turntable, F/H F/D, Dbl Drs, Ascend TA, 105', 8" Raised, 100 HAL	1
227	0023672		Compt, IPO Stairs, Not Required, LS	1
228	0063725		Compt, RS F/H F/D, Dbl Drs, w/o Chute, Ascendant Tandem, 105 HDL, 100 HAL Hinge Location - Rear of Body Door, Material & Finish, Stabilizer - Brushed Stainless Steel Latch, Door, Access - lift and turn latch, flush	1
229	0558118	SP	Compt, PS Turntable, F/H F/D, Dbl Drs, 105 HDL, 8" Raised, 100 HAL	1
230	0023673		Compt, IPO Stairs, Not Required, RS	1
231	0666824		Doors, Lap w/"D" Handle, Aluminum, Side Compartments	1
232	0552955		Blister, Compts in Front of Rear Axle, To Clear Firemaax Suspension	1
233	0018820		Bumper, Rear, 5" w/Treadplate Cover, Ascendant Tandem, PAP, PAL, RMAP	1
234	0690523		Scuffplate, S/S Around DEF Fill Opening Material Trim/Scuffplate - b) S/S, Brushed	1
235	0650792		Scuffplate, S/S Around Air Bottle Compt Openings, Qty Location - both DS and PS air bottle compartments Qty, Scuffplates - 02 Material Trim/Scuffplate - b) S/S, Brushed	2

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Line	Option	Type	Option Description	Qty
236	0636341		Scuffplate, S/S, Around Stabilizer Control Box Door, Aerial Qty, - 02 Material Trim/Scuffplate - b) S/S, Brushed	2
237	0026026		Scuffplate, S/S Around Fuel Fill Opening Material Trim/Scuffplate - b) S/S, Brushed	1
238	0021603		Scuffplate, Brushed S/S Bottom of Door Frame Location, Door Accessory - LS1,LS2,LS3,LS4,LS6, RS1,RS2,RS3,RS4,RS6 Qty, Scuffplates - 10	10
239	0689549		Lights, Compt, Pierce LED, Dual Light Strips, Each Side of Door Location - Compts D1 through D6 and P1 through P6. Qty, - 12	12
240	0687135		Shelf Tracks, Unpainted Qty, Shelf Track - 10 Location, Shelf Track - LS1, LS2, LS3, LS4, LS6, RS1, RS2, RS3, RS4 and RS6	10
241	0670059		Tray, 500 lb, Slide-Out, 1-Way, Utility, Adj Height, 4" Sides, 1/2 Trans Location - in LS6 left side of divider and RS6 right side of divider. Door frame to center of tranverse over frame. Qty, Tray (slide-out) - 02	2
242	0709692		Tray, 215 lb, Tilt/Slide-Out, 30 Deg, Adj, Predefined Locations Qty, Tray (slide-out) - 02 Location, Shelves/Trays, Predefined - RS3-Centered and LS3-Lower Third Left of Partition	2
243	0645613		Material Finish, Tray - DA Finish Tray, Floor Mounted, Utility, One Way Slide-Out, 500lb, Special Sides, 1/2 Trans Qty, - 02 location - LS6 left side divider, RS6 right side of divider Material - DA finish Utility Tray Side Height - 4.00"	2
244	0647045		Tray, Floor Mounted, Slide-Out, Full Width/Full Depth, 500lb, 2.00" Sides, 2G Qty, - 05 location - LS1,RS1,LS6 left side of partition, RS6 one each side of divider Material - DA finish	5
245	0560829		Toolboard, Slide-out, Alum, .188", Peg Board, Slides on Top and Bottom Finish - DA Finish location - two in RS1 on horizontal divider, one in RS4 on top of extinguisher bin, 2 in LS6 right side of divider. One in LS4 left side of divider Qty - 6	6
246	0726446		Mounting, Toolboard - Adjustable side-side Partition, Pegboard, Vertical Compt, Each Qty, Partition - 01 Location - RS4 along left side of air bag rack Hole Diameter, Pegboard/Toolboard - .203" diameter Material Finish, Partition - DA Finish	1
247	0726426		Partition, Pegboard, Vertical Compt, Each, 3G Qty, Partition - 05 Location - (1) in LS4 middle of compartment, (1) in LS3 left side side of the air bottle rack, (1) in RS4 left side of extinguisher bin, one in LS6 middle of compartment, one in RS6 middle of compartment Hole Diameter, Pegboard/Toolboard - .203" diameter Material Finish, Partition - DA Finish	5
248	0699953	SP	Bracket, Gas Can Storage, Zico Bracket Location - Fire Department will determine location in compt at post paint inspection. Qty, - 02 Fill in Blank - Gas can is a safety can type 1, holds 2 gallons provide model QM-RGC-9 holder. THEY WILL DETERMINE WHICH COMPARTMENT IT WILL BE MOUNTED IN AT CONSTRUCTION REVIEW	2
249	0062168		Cable Release, Tilt Tray, IAT Std Latches Location - both tilt trays, RS3, LS3 Qty, Comp. Accessory - 02	2
250	0760273	SP	Netting, Retention In Compartment, w/Footman Loops Location - inside DS stabilizer compartment to block items from hitting compressor and battery charger Qty, - 1	1

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Line	Option	Type	Option Description	Qty
251	0699944	SP	Quic-Mount, Zico, Chain Saw Holder, Large Location - DEPARTMENT WILL DETERMINE WHAT COMPARTMENT IT WILL BE MOUNTED IN AT CONSTRUCTION REVIEW Qty, - 03	3
252	0062238		Pegboard, Side Wall Mounted, 3/16" Alum Location - ON DRIVERS SIDE UP IN CARGO AREA COMPARTMENT ON THE SIDEWALL Qty, Comp. Accessory - 01 Configuration - ON DRIVERS SIDE UP IN CARGO AREA COMPARTMENT ON THE SIDEWALL Hole Diameter, Pegboard/Toolboard - .203" diameter Finish, Pegboard/Toolboard - Dual Action Finish	1
253	0027093		Rack, Air Bags inside Compt, 6-Slot Location - RS4 STARTING OFF RIGHT SIDE WALL CLEAR DOOR OPENING Size - THREE SLOTS WIDE EACH 2.50" WIDE and TWO HIGH. MAKE THESE GO ALL THE WAY FROM FLOOR TO POSITIVE DOOR HOLDER AND SPLIT IN HALF. SEE DRAWING BUT AS HIGH AS POSSIBLE. MAKE SURE HAND CUTOUPS ARE IN THERE Finish - DA Finish	1
254	0050308		Rear of Body, Smooth Aluminum Sheet	1
255	0694315		Shelf, Permanently Mounted, 3/16 Material, Inverted Location - In compt P1 15" off the floor, heavy duty to support the two slide out toolboard mounted on this shelf. Qty, Comp. Accessory - 01	1
256	0004016		Rub Rail, Aluminum Extruded, Side of Body	1
257	0560198		Fender Crowns, Rear, S/S, Two Pair, Wider Than Std.	1
258	0780142		Compt, Air Bottle, Fender Panel Corner, Two Bottles, w/Straps, RS Only, Aerial Qty, Air Bottle Comp - 2 Location, Air Bottle - (2) RS Ahead & Behind Rr Wheel Door Finish, Fender Compt - Brushed Latch, Air Bottle Compt - Flush Lift & Turn Door Type - vertically hinged	2
259	0621698		Compt, Air Bottle, Between Tandems, Four (4) Bottles, w/ Straps, Aerial Qty, Air Bottle Comp - 2 Location, driver's/passenger's/center - 1LS & 1RS Door Finish, Fender Compt - Brushed Latch, Air Bottle Compt - Flush Lift & Turn, Pair Door Type - drop down with support cable	2
260	0529131		Storage Bin, Air Bottle, Unpainted Brushed Finish Location, Bracket/comp. - LS3 along rear side wall (right side) of clear door opening, two wide and THREE high Qty, Bottle Bin - 06	6
261	0528986		Storage Bin, Extinguisher(s), Size Feature Location, Bracket/comp. - mounted hoziontally in p-4 along air bag rack divider, configure two high and two wide each 10 x 10 Qty, - 04 Size - 10" x 10" x depth of compt.	4
262	0004218		Ladder, 35' Duo-Safety 1200A 2-Sect Qty, - 1	1
263	0034226		Ladder, 28', Duo-Safety 1200A 2-Section Qty, - 1	1
264	0004221		Ladder, 35', Duo-Safety 1225-A 3-Section Qty, - 1	1
265	0004222		Ladder, 24' Duo-Safety 900A 2-Section Qty, - 01 Location, Extension Ladder - torque box	1
266	0652176		Ladder, (2) 16' Duo-Safety 875-DR Roof	1
267	0014232		Ladder, 20' Duo-Safety 875A Roof Qty, - 1	1
268	0521218		Not Required, Attic Extension Ladder	1
269	0004246		Ladder, 10' Duo-Safety Folding, 585A Qty, - 01 Location, Folding Ladder Aerial - torque box	1

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Line	Option	Type	Option Description	Qty
270	0042207		Ladders Stored in Torque Box, Gortite Roll, Ascendant TA, PAL, PAP Color, Roll-up Door, Gortite - Satin finish Latch, Roll-up Door, Gortite - Non-Locking, Rear	1
271	0602100		Lights, Torque Box Ladder Storage, Pierce LED Strip Lights, 2 Lts	1
272	0653608		Ladder, Little Giant, Revolution XE - Model 17, 12017 Location - DS catwalk	1
273	0004249		Slides, Dura-Surf, Ground Ladder Storage, Horizontal Surfaces, Ascendant, PAL, PAP	1
274	0658169		Ladders, Nested, Left Side Ground Ladder Storage	1
275	0658170		Ladders, Nested, Right Side Ground Ladder Storage	1
276	0725381		Stokes Basket Storage, Rack, Inside Trans Compt Access, Backboard/Stokes/Long Tool Compt - Both Size, Stokes Basket, Predefined - 88"L x 26"W x 9"H Location Within Compartment - front transverse compartment Location, Compartment, Predefined - LS6 Configuration, BB/Stokes/LG - Horizontal	1
277	0725019		Little Giant Storage, Trough, Top of Body Location - DS catwalk Location, driver's/passenger's/center - Left Side Material - treadplate Ladder, Make/Model - Little Giant Classic Model 17	1
278	0084326		Pike Pole, 10' Nupla, I Beam Location - one in torque box and one on aerial device Qty, Pike Poles - 2	2
279	0004998		Pike Pole, 12' Nupla, Fiberglass, I Beam, SPD-12 Qty, - 01	1
280	0044337		Pike Pole, 8' Nupla, Fiberglass, I Beam, SPD-8, Aerial Qty, - 02 Location - torque box	2
281	0044348		Pike Pole, 6' Nupla, I Beam, Aerial Qty, - 02	2
282	0602862		Pike Pole, 3', Aerial, Provided by Fire Department, NFPA 2016 Qty, - 01 Pike Pole Make/Model - Nupla 3' Pike Pole	1
283	0770577		Pike Pole Tubes, in Torque Box/Ladder Storage, Aluminum Qty, - 06	6
284	0024388		No Steps Required, Front Of Body	1
285	0661706		Lighting, Pierce, LED Strip Light, 63", Cargo Area, Pmp Pnl Sw Qty, - 01 Location - FRONT OF CARGO AREA ON FRONT WALL UNDER VINYL COVER	1
286	0606694		Air Horns, (2) Hadley, 6" Round, eTone, In Bumper	1
287	0606833		Location, Air Horns, Bumper, Each Side, Inside Frame (Pos #3 & #5)	1
288	0757092		Control, Air Horn, Multi Select	1
289	0757076		Control, Air Horn, Lanyard, RS Lanyard - Nylon Rope	1
290	0757077		Control, Air Horn, Lanyard, LS Lanyard - Nylon Rope	1
291	0688049		Siren, Federal EQ2B-200, 200 Watt	1
292	0510206		Location, Elect Siren, Recessed Overhead In Console Location, Elec Siren - Overhead, PS Inside Sw Pnl	1
293	0076156		Control, Elec Siren, Head Only	1
294	0601330		Speaker, (1) Federal, ES100C w/ESFMT-EF Recess Mnt & S/S Grille Connection, Speaker - siren head	1
295	0601555		Location, Speaker, Frt Bumper, Recessed, Left Side, Outside Frame, Outbrd (Pos 7)	1
296	0895310		Siren, Federal Q2B Finish, Q2B Siren - Chrome	1
297	0006097		Location of Siren, Recessed in Bumper Location, Siren, Mech - a) Left	1
298	0748305		Control, Mech Siren, Multi Select	1
299	0748280		Control Mech Siren, Horn Ring	1
300	0898294		Control Mech Siren, Ft Sw RS, Loc Location - on engine dog house, this is the foot pedal style, department will advise on exact location	1

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Line	Option	Type	Option Description	Qty
301	0740391		Sw, Siren Brake, Momentary Chrome Push Button, RS	1
302	0746353		Not Required, Warning Lights Intensity	1
303	0610098	SP	Lightbar, WIn, Freedom IV-Q, 2-21.5", RRRRR RRGRR	1
			Filter, Whl Freedom Ltbrs - No Filters	
304	0691599		Light, GTT, 792* Strobe Opticom Emitter, Remote Mounted on Cab Roof	1
			Location - cab roof next to lightbar	
			Opticom Priority - b) High	
			Opticom Activation - Cab Switch & E-Master	
			Momentary Opticom Activation - no activation	
305	0605741		Lightbars, WIn, Freedom IV, 2-21.5", RRRR RRRR	1
			Lightbar Location, Cab/Crew Cab - c)over the cab doors	
			Control, Light - gh) lightbar	
			Filter, Whl Freedom Ltbrs - No Filters	
306	0006308		Mounting, Mini Lightbars, 30 Degree Angle, Cab Roof	1
307	0016380		No Additional Lights Req'd, Side Zone Upper	1
308	0734071		Lights, Front Zone, WIn M6** M6** M6** M6** LED, Q Bzl, 4lts	1
			Color, Lens, LED's - Colored	
			Color, Lt DS Frnt Outside - Left Red	
			Color, Lt PS Frnt Outside - Right Red	
			Color, Lt DS Front Inside - Left Green	
			Color, Lt PS Front Inside - Right Green	
			Color, Q Bezel and Trim - Polished Chrome	
309	0637222		Light, Mars TB8-L1-P/* LED, S/S Wedge Brkt Centered Under Windshield	1
			Color, Lens, LED Mars Lt - Clear	
310	0622944		Lights, Side Zone Lower, WIn M6V2** Warning & Scene, 3pr, Ovr 25	1
			Location, Lights Mid - above front tires	
			Location, Lights Rear - above rear tires	
			Location, Lights Front Side - b)each side bumper	
			Color, Lens, LED's - Colored	
			Color, Lt Side Front - Red	
			Color, Lt Side Middle - Red	
			Color, Lt Side Rear - Red	
			Control, Scene Lts - Park Brake, Directional Light - Respective and	
			Directional Light-Respective Side Rear Scene	
311	0896616		Lights, Door Interior Flash, 4 Dr Cab, Weldon 8401-0000-20 Strip Light	1
			Control, Door Int Flash - None (Doors only)	
			Location, Light, Door Int Flash - Over Window	
312	0895435		Connectors, Door Interior Flash, 4Dr Cab, Deutsch Connectors	1
313	0564654		Lights, Rear Zn Lwr, WIn M6*, Colored Lens, For Tail Light Housing	1
			Color, Lt DS Rear - r) DS Rear Lt Red	
			Color, Lt PS Rear - r) PS Rear Lt Red	
314	0088745		Light, Rear Zone Up, WIn L31HRFN LED Beacon, Red LED	1
			Color, Dome, Rear Warning - b)both domes red	
315	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
316	0787164		Bracket, 8" Ledge, 8" Width, Rear of Body	2
			Location - 1 each on the rear of the body to the outside to mount the rear	
			warning light beacons on	
			Qty, - 02	
			Material, Bracket - Aluminum Treadplate	
317	0791457		Light, Traffic Directing, WIn TANF85, 45.12" Long LED	1
			Activation, Traffic Dir L - Not Connected	
318	0530073		Location, Traf Dir Lt, Surface Mounted Between Handrails Trdplt Wedge and Box	1
319	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
320	0781579		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Cab	3
			Qty, - 03	
			Location 1 - tbd	
			AC Power Source - Shoreline	
			Cover, Receptacle - Interior SS Wall Plate(s)	
321	0779722		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body	4
			Qty, - 04	
			Location 1 - tbd	
			AC Power Source - Shoreline	
			Cover, Receptacle - Interior, Flip Up Duplex Cover(s)	
322	0652605		Brand, Hydraulic Tool System, Hurst eDraulic	1

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Line	Option	Type	Option Description	Qty
323	0592956		Aerial, 100' HAL, 750# Tip Load	1
324	0000038		Boom Support, Recessed in Compt IPO Pump	1
325	0762413		Light, Boom Support, Amdor AY-LB-12HW012, 12" LED	1
326	0680225		Boom Panel, Pair, Special Size	1
			Paint, Color - BLACK # 101	
			Size, Boom Panel - 144" Long x 20" High	
327	0526885		Indicator, Extension, Inside and Outside Handrails, Every 10'	1
			Color - 2) red	
328	0723719		Steps, Folding, Four, Aerial Device, Trident	1
			Coating, Step - luminescent	
			Light, Aerial Device Folding Step - no integrated light	
			Finish, Aerial Device Folding Step - bright finish	
329	0786841		Brackets Only, Roof/Fresno Ladder, Base Section, Inboard of Boom Panel	2
			Qty, - 02	
			Location, Aerial Device - each side	
			Roof Ladder, Make/Model, Multi-Select - 16' Duo-Safety 875-A-DR	
330	0678641		Brackets Only, Pike Pole, Aerial Fly Section	1
			Qty, - 01	
			Pike Pole Make/Model - Nupla 10' Pike Pole	
331	0678815		Brackets Only, Axe, 6lb or 8lb, Aerial Fly Section	1
332	0601972		Lights, Turntable Walkway, P25, LED	1
333	0601949		Light, Turntable Console, TecNiq T-10, LED Strip Light	1
334	0682164		Cover, Around Aerial Rotation Bearing	1
			Material - treadplate	
335	0635913		Turntable Walking Surface, Black	1
336	0675062		Box, Saw Storage, Turntable	1
			Size - 36" LONG X 17.50" WIDE X 18" TALL	
			Latch, Door, Storage - Butterfly Latch	
337	0120789		Control Stations, 100' HAL	1
338	0593524		Stabilizers, 100' HD Rear Mount Alum Aerial, 12' Spread, 12" Ground Penetration	1
			Material, Stabilizer Pad - Composite	
339	0729051		Stabilizer Pan and Trim Material	1
			Stabilizer Panels - stainless steel, painted to match lower body color	
			Stabilizer Trim - painted to match lower body color	
340	0548907		Doors, Stabilizer Control Box, Hinged Inboard, Smooth Aluminum	1
341	0120821		Hydraulic System, 100' HAL	1
342	0120794		Swivels, PAL, Tiller, 28 Collector Rings	1
343	0120776		Electrical System, 100' HAL	1
344	0804781		Aerial Scene Lts Separated into Aerial Tip Category and Aerial Tracking Category	1
345	0803462		Lights, Tip, WIn MP** LED, 2lts	1
			Color, WIn Lt Housing - Black Paint	
			Scene Lt Optics LH Fly - Spot Left	
			Scene Lt Optics RH Fly - Spot Right	
			Mount, WIn II - Universal Bail MP**	
346	0802753		Lights, Tracking, WIn MP** LED, 2lts	1
			Location, Sw, Arl DC Lts - w) 1 location	
			Color, WIn Lt Housing - Black Paint	
			Scene Lt Optics LH Base - Left Spot	
			Scene Lt Optics RH Base - Right Spot	
			Mount, WIn II - Universal Bail MP**	
347	0653677		Lighting, Rung, LED, TecNiq, 4 Section, Base, Lower/Upper Mid, Fly	1
			Control, Aerial Rung Lighting - Turntable Sw w/Master Batt Sw	
			Color, Lt Aerial Fly Sect - Red	
			Color, Lt Aerial Base Sect - Red	
			Color, Lt Aerial Lower Mid Sect - Red	
			Color, Lt Aerial Upper Mid Sect - Red	
348	0557219		Light, Locator, WIn L31H*F, LED, at Tip, PAL/PAP, 2lts	1
			Color, Light - ae) red	
349	0540746		Lights, Stabilizer Warn (2) Sets, WIn M6* LED, Colored Lens	1
			Color, Lt Rr Stabilzr Pan - r) Pan Light Red	
			Color, Lt Fr Stabilzr Pan - r) Pan Light Red	
350	0068701		Lights, Grote Supernova LED, Stabilizer Beam, (2) Sets	1
351	0762388		Lights, Stabilizer Scene, (2) sets, Amdor AY-LB-12HW012, LED	1

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Line	Option	Type	Option Description	Qty
352	0006929		Not Required, 120v To Tip	1
353	0737181		Intercom, 2-Way Fire Research ICA910 Hands Free	1
354	0540895		Not Required, Breathing Air to Tip, Aerial Ladder	1
355	0024742		Not Required, Mask, Breathing Air To Tip	1
356	0126600		Raised Pedestal, 3.00", Rear Mount Aerials, AXT, Velocity, Impel, Enf	1
357	0565615		LyfePulley, Rescue System	1
358	0597280		Lifting Eye Assembly, Rope Rescue Attachment, HDL	1
359	0645023		Aerial Hydraulic Reservoir, Fitting at Bottom of Tank	1
360	0068065		Control, Air Horn at Turntable	1
361	0628802		Splash Guard, S/S, For Stabilizer Controls Manifold, At Rear, Under Body	1
362	0645579		Hitch Receiver, 6000 lb, LS/RS, Under Body Sides, Ascendant TA,PAP/PAL	1
363	0530826		Turntable Access, ManSaver Bars, Yellow	1
364	0121972		Waterway, 100' HAL	1
365	0632856		Monitor, Akron 3480 StreamMaster II Electric	1
			Nozzle, Monitor 1 PAL - Akron 3499 Tips/3485 Shaper	
366	0534379		Flowmeter, FRC, Waterway, PAL	1
367	0026952		Inlet, 5.00" at Rear w/o Midship Pump, Ascendant Tandem, PAP, PAL, 75' HDL	1
368	0011742		Quick-Lock Waterway Locking System, PAL	1
369	0013164		Elbow, Aerial Inlet, 5" FNST x 5" Storz w/Cap	1
			Location - REAR DS	
			Qty, - 1	
370	0047897		Tools, Aerial	1
371	0559494		Manuals and Training, 3 Consecutive Days, Ascendant Ladder, PAL	1
372	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
373	0602507		NFPA Required Loose Equipment, Aerial, NFPA 2016, Provided by Fire Department	1
374	0602535		Extinguisher, Dry Chemical, Aerial NFPA 2016, Provided by Fire Department	1
375	0602354		Extinguisher, 2.5 Gal. Pressurized Water, Aerial,NFPA 2016,Provided by Fire Dept	1
376	0007482		Not Required, Crowbars	1
377	0007484		Not Required, Claw Tools	1
378	0602675		Axes, (2) Flathead, Aerial NFPA 2016, Provided by Fire Department	1
379	0602673		Axes, (3) Pickhead, Provided by Fire Department, Aerial NFPA 2016	1
380	0007494		Not Required, Sledgehammers	1
381	0741569		Paint Process / Environmental Requirements, Appleton	1
382	0709566		Paint, Two-Tone Color, Enforcer	1
			Paint Color, Upper Area, Predefined - #101 Black	
			Shield, Cab - Standard Shield	
			Paint Color, Lower Area, Predefined - #70 Red	
			Paint Break, Cab - Standard Two-Tone Cab Break	
383	0709845		Paint, Single Color, Body	1
			Paint, Body - Match Lower Cab	
384	0645807		Paint Chassis Frame Assy, With Liner, E-Coat, All Joints Sealed	1
			Paint Color, Frame Assembly, Predefined - Gloss Black	
385	0693797		No Paint Required, Aluminum Front Wheels	1
386	0693792		No Paint Required, Aluminum Rear Wheels	1
387	0733739		Paint, Axle Hubs	1
			Paint, Axle Hub - Primary Job Color	
388	0644120		Coating, UL-LX, Fuel/DEF Areas, Black	1
389	0067398		Door Pans, Unpainted and D/A Finished, Alum Body	1
390	0007234		Compartment, Unpainted, D/A Finished	1
391	0792616		Aerial Ladder Swirl Finish, 100' HAL	1
			Paint Color, Egress - #90 Red	
			Paint Color, Turntable - Black 101 zinc rich	
			Paint Color, Boom Support - black 101	
			Paint Color, Cylinders - black 101	
			Paint Color, Aerial Torque Box - black 101 paint	
			Paint Color, Aerial Stabilizers - black 101	
			Paint Color, Aerial Control Console - black 101	
392	0544129		Reflective Band, 1"-6"-1"	1
			Color, Reflect Band - A - a) white	
			Color, Reflect Band - B - l) white	
			Color, Reflect Band - C - w) white	

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Line	Option	Type	Option Description	Qty
393	0007356		Reflective across Cab Face	1
394	0536956		Stripe, Chevron, Rear, Diamond Grade, Bumper Covered, Aerial	1
			Color, Rear Chevron DG - fluorescent yellow green	
395	0598714		Stripe, Reflective/Diamond Grade, Chevron Stripes, Four (4) Stabilizers	1
			Color, Reflect Band - A - r) red diamond grade	
			Color, Reflect Chev - A - t) fluorescent yellow green diamond grade	
			Size, Stripe - a) 4.00"	
396	0027341		Jog, In Reflective Stripe, Single or Multiple	1
			Qty, - 1	
397	0567374		Stripe, Black Outline each Chevron Stripe @ Rear (Not Warranted)	1
398	0017359		Stripe, Black Outline, Vinyl on Reflective Band	3
			Qty, - 03	
399	0671595		Stripe, Diamond Grade Chevron, Swing Down Turntable Access Steps, Front and Rear	2
			Color, Reflect Band - A - r) red diamond grade	
			Qty, - 02	
			Color, Reflect Chev - B - c) fluorescent yellow green diamond grade	
400	0552453		Stripe, Reflective, Chevron, Cab and Crew Cab Doors Interior, Diamond Grade	1
			Color, Reflect Band - A - p) fluorescent yellow green diamond grade	
			Size, Chevron Striping - 04	
			Color, Reflect Chev - A - r) red diamond grade	
401	0680371		Stripe, Gold Leaf, Two-Tone Paint Break with Shield, IPO Chrome Molding	1
402	0027372		Lettering Specifications, (GOLD STAR Process)	1
403	0686390		Lettering, Gold Leaf, 4.00", (41-60)	1
			Outline, Lettering - Outline and Shade	
404	0686256		Lettering, Gold Leaf, 4.00", Each	8
			Qty, Lettering - 08	
			Outline, Lettering - Outline and Shade	
405	0686033		Lettering, Reflective, 4.00", Each	41
			Qty, Lettering - 41	
			Outline, Lettering - Outline and Shade	
406	0686084		Lettering, Reflective, 3.00", Each	24
			Qty, Lettering - 24	
			Outline, Lettering - Outline and Shade	
407	0685985		Lettering, Reflective, 12.00", Each	9
			Qty, Lettering - 09	
			Outline, Lettering - Outline and Shade	
408	0686002		Lettering, Reflective, 8.00", Each	20
			Qty, Lettering - 20	
			Outline, Lettering - Outline and Shade	
409	0686018		Lettering, Reflective, 5.00", Each	24
			Qty, Lettering - 24	
			Outline, Lettering - Outline and Shade	
410	0503761		Plate, Smooth Aluminum for Lettering	4
			Location - ONE IN EACH CAB AND CREW CAB DOOR PANELS FOR CHEVRON AND ONE ON FRONT BUMPER COVER	
			Qty, - 04	
			Size - match previous for doors	
411	0645076		Plate, Painted Alum. for Lettering/Numerals	1
			Location - ONE ON FRONT BUMPER COVER	
			Qty, - 1	
			Size - match previous	
412	0505520	SP	Emblem, TDFD 9" Hight x 13" Wide	1
			Location, Emblem - boom panel each side	
413	0777780	SP	Emblem, ISO CLASS 1, w/Ribbon, Gold Leaf, Pair	1
			Qty, - 1	
414	0505519	SP	Emblem, Gold Leaf, TDFD 5" Hight x 8" Wide, Pair	1
			Qty, - 01	
			Location, Emblem - front cab cowl each side	
415	0695610		Emblem, Reflective, Per Dept. Submittal, Each	2
			Qty, - 02	
			Location, Emblem - EXTENDED CAB COMPARTMENTS EACH SIDE	
			Size, Dept Seal, Reflect - 14" - 16"	

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Line	Option	Type	Option Description	Qty
416	0666414		Emblem, Freedom Flag, Each	2
			Qty, - 02	
			Location, Emblem - BOOM SIGNS EACH SIDE	
			Size, Flag - 12" - 14"	
417	0769753		Emblem, American Flag Painted on Cab Grille, All Custom Chassis	1
418	0599008		Rust Proof/Undercoat, Custom Chassis	1
			Color, Undercoating - Black	
419	0695507		Rust Proof, Torque Box	1
			Color, Undercoating - Black	
420	0652945		E-Coat, Under Body/Chassis Component Package	1
			Paint Color, E-Coat - Black	
421	0653808		Rustproof/Undercoat, Cab & Body w/Lap Doors, Ziebart	1
422	0073192		Undercoating, Fuel Tank, Complete Before Installation, Ziebart	1
423	0772003		Manual, Fire Apparatus Parts, USB Flash Drive, Custom	1
			Qty, - 01	
424	0772037		Manual, Chassis Service, USB Flash Drive, Custom	1
			Qty, - 01	
425	0773381		Manual, Chassis Operation, (1) USB Flash Drive, Custom	1
426	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
427	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
428	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
429	0596017		Warranty, Frame, 50 Year, Custom Chassis, WA0013	1
430	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
431	0733305		Warranty, Tandem Axle, 5 Year, Meritor, General Service, WA0384	1
432	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
433	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
434	0744240		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
435	0695416		Warranty, Pierce Camera System, WA0188	1
436	0647720		Warranty, Pierce LED Strip Lights, WA0203	1
437	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
438	0685945		Warranty, Transmission Cooler, WA0216	1
439	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
440	0693127		Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1
441	0006999		Warranty, Structure, 20 Year, Aerial Device, WA0052	1
442	0687388		Warranty, Swivels, 5 Year, Aerial Device, WA0197	1
443	0685727		Warranty, Hydraulic System and Components, 3 Year/5 Year, WA0200	1
444	0687327		Warranty, Waterway, 10 Year, Aerial Device, WA0198	1
445	0595860		Warranty, Paint, 4 Year, Aerial Device, Pro-Rated, WA0047	1
446	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
447	0595421		Warranty, Goldstar, 3 Year, Apparatus, WA0018	1
448	0683627		Certification, Vehicle Stability, CD0156	1
449	0892659		Certification, Engine Installation, Enf, Cummins X15, 2021	1
450	0686786		Certification, Power Steering, CD0098	1
451	0892691		Certification, Cab Integrity, Saber FR/Enforcer, CD0189	1
452	0631973		Certification, Cab Door Durability, Saber FR/Enforcer, CD0137	1
453	0631978		Certification, Windshield Wiper Durability, Saber FR/Enforcer, CD0132	1
454	0631974		Certification, Electric Window Durability, Saber FR/Enforcer, CD0133	1
455	0631977		Certification, Seat Belt Anchors and Mounting, Saber FR/Enforcer, CD0134	1
456	0735949		Certification, Cab HVAC System Performance, SFR/Enf, CD0165/CD0167/CD0174/CD0175	1
457	0545073		Amp Draw Report, NFPA Current Edition	1
458	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
459	0799248		Appleton/Florida BTO	1
460	0000032		PAL BODY	1
461	0000012		PIERCE CHASSIS	1
462	0004713		ENGINE, OTHER	1
463	0046396		EVS 4000 Series TRANSMISSION	1
464	0020015		ABS SYSTEM	1
465	0658751		PUMPER BASE	1

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STATE OF ILLINOIS)
COUNTY OF COOK) SS
COUNTY OF WILL)

CERTIFICATE

I, NANCY M. O'CONNOR, Village Clerk of the Village of Tinley Park, Counties of Cook and Will and State of Illinois, DO HEREBY CERTIFY that the foregoing is a true and correct copy of Resolution No. 2022-R-134, "**A RESOLUTION AUTHORIZING A PURCHASE AGREEMENT WITH MACQUEEN EMERGENCY LLC FOR FIRE DEPARTMENT APPARATUS REPLACEMENT**" which was adopted by the President and Board of Trustees of the Village of Tinley Park on November 1, 2022.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of the Village of Tinley Park this 1st day of November, 2022.


VILLAGE CLERK