

REQ22/23

REQUISITION FORM FY22/23

DATE PREPARED: 8/09/2023
REQ. CONTACT PERSON: Gerald Bailey / Randy Looch
REASON: Replacement Aerial truck for 3616
VENDOR # OR NAME Hall-Mark RTC #1379
CONTACT & TEL Chris Beville Phone: 352-304-7362 Fax # 352-629-2018
EMAIL ADDRESS: chris.beville@revrtc.com
VENDOR ADDRESS: 725 S.W. 46th Ave. Ocala, FL 34474
SHIP TO: PW-WC-LA-ET (CIRCLE ONE)
DELIVER BY DATE: 09/30/2025
ITEM DESCRIPTION:
LINE #1: Tallahassee Contract # 3740A
(1) 2025 E-One HR 100 Aerial-74216 truck 4 Door, Typhoon
(See attached specifications and quote)

QTY.: 1.0
ORDER UOM: Each
UNIT COST: \$ 1,497,375.42 TOTAL REQ. AMT. \$ 1,497,375.42

ACCOUNT# 506-04-0460-513-6400 VRF

APPROVED:  8-10-23
ASST. PW DIRECTOR DATE

CAPITAL OUTLAY # _____

APPROVED: _____
DIRECTOR DATE

FISCAL ASST: _____
DATE

COMMENTS: Color: Red & White
Replacement for 3616 Aerial truck
(See attached options)



E-ONE APPARATUS PROPOSAL

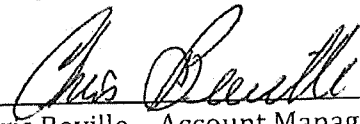
DATE: June 08, 2023

This Proposal has been prepared for:
Alachua County Public Works
5620 NW 120th Lane
Gainesville, FL 32653

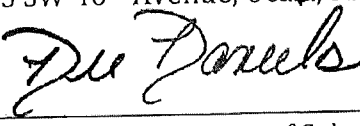
Hall-Mark RTC is pleased to offer Alachua County Public Works one (1) 2025 E-ONE HR 100 ladder to be custom built and equipped in accordance with the requirements of Alachua County Public Works Department to the attached truck list. This unit is quoted using the Tallahassee Contract #3740A The purchase price shall include all vehicle components and NFPA equipment as requested by the fire department as detailed in the Hall-Mark Proposal. Delivery will be F.O.B. Customer location and will be made approximately 990 calendar days. Terms of payment shall be cash on delivery (COD) when unit arrives at Alachua County Public Works Department.

E-ONE HR 100 AERIAL-74216	\$ 1,244,926.00
Customer changes	\$ 252,449.42
Total	\$ 1,497,375.42

This quote is valid until September 30, 2023.


Chris Beville - Account Manager
725 SW 46th Avenue, Ocala, FL 34474 (352) 304-7362

8-10-23
Date


Dee Daniels - Director of Sales
725 SW 46th Avenue, Ocala, FL 34474 (352) 629-6305

8/10/23
Date

Q122689 Rev 21



Fire Apparatus Quotation for: ALACHUA CO.



Quotation Number: 122689 Rev: 21

Unit Description: AERT-TYPN-100L

Quote Description: Aerial, RM, Aluminum, Tandem Axle, Typhoon, 100 Foot Ladder

Salesperson: CBEVILLE

Salescode	Extended Description	Qty	
TESTING COMPLIANCE STANDARD			
1001-0065	The E-ONE supplied components of the vehicle shall meet the requirements of NFPA 1901, 2016 edition.	1	
3090-0002	OAH. Unit has no overall height restrictions.	1	
3090-0004	OAL. Unit has no overall length restrictions.	1	
3090-0006	The hose bed is to have the capacity for the following hose. Hose load shall be listed from driver to officer.	1	Lay 1 - 400 ft. of 5.00 LDH Estimated Weight - 460 lbs.
3340-1137-12C	Equipment allowance on the apparatus shall be 2500 lbs. This allowance is in addition to the weight of the hoses and ground ladders listed in the shop order as applicable.	1	
BUMPERS			
1160-0016	28" Front Bumper Gravel Shield Extension.	1	
1160-0140	3/16" diamond plate Front Bumper Gravel Shield for heavy duty bumper. Includes 1" turn down around perimeter of HD bumper.	1	
1160-0258	Front frame extensions to be drop style IPOS. No tow eyes unless otherwise specified.	1	
1160-0346	Heavy duty, formed, 12" front bumper with full wrap around. Corners to be tapered for an 8.5" wide mounting area. Includes support wings for outboard sides (as applicable). To be painted as specified.	1	
1160-0347-198	Bumper to have a 5.625" deep x 10.5" wide notch for recessed mechanical siren. Location: driver's side	1	
BUMPER TRAYS			
1150-0147	Diamond plate lid for driver, center, and officer hose trays. 5.25" high with dual chrome grab handles, SS butterfly latches and gas shocks.	1	
1150-0177	Notch front bumper tray for speaker/Q2B. Will reduce front hose/equipment load. Driver's side only.	1	

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BUMPER TRAYS			
1150-0425	Bumper tray without slats or slots in bottom of trays. Extending full width of the bumper as applicable based on outboard options. Including notched frame extensions to provide as much tray depth directly above the extensions as possible. Tray to be 14" deep on all three sections.	1	
FRAME ASSEMBLY			
1250-0005	Frame - Torque box for tandem axle RM aerial.	1	
1250-0092	GEOMET coated frame assembly fasteners.	1	
AXLE OPTIONS			
1025-0002	Dana D-2200W 22,800 lb. front axle. Includes maintenance free bushings. For use with disc brakes only.	1	
1025-0022	Meritor RT-50-160 rear tandem axle 52,000 lb. capacity.	1	
1025-0028	Koni shock absorbers for front axle - adjustable.	1	
1025-0030	Stemco sight glass for front axle hubs. Inboard wheel seals will be Chicago Rawhide (or equivalent).	1	
SUSPENSIONS			
1070-0002	Rear suspension springs rated equal to the capacity of the axles.	1	
WHEEL OPTIONS			
1050-0001	Alcoa aluminum wheels for front axle (2).	1	
1050-0005	Alcoa aluminum wheels for rear axles (8).	1	
1050-0007	Front axle wheel trim kit. Includes stainless steel lug nut covers (chrome plated plastic if applicable) and center cap with E-ONE logo. Note: Center cap will have an inspection port IPO a logo if equipped with Stemco oil seals.	1	
1050-0009	Rear axle (tandem) wheel trim kit. Includes stainless steel lug nut covers (chrome plated plastic if applicable) and center caps with E-ONE logo. E-ONE custom chassis w/steel wheels will have chrome plated plastic lug covers.	1	
1050-0018	Each inside wheel of the tandem rear axles shall have valve stem extensions.	1	
TIRE OPTIONS			
1060-0119	RWC AirGuard LED tire pressure monitoring valve stem caps (10) for tandem rear axle applications.	1	
1060-0156	Four Goodyear 11R rear tires with G751 MSA with DuraSeal highway tread.	2	
1060-0159	Eight Goodyear 12R rear tires with Endurance RSA highway tread.	1	
1060-0204	Two Goodyear 425 tires model ARMOR MAX MSA for front axle.	1	

Salescode	Extended Description	Qty	
BRAKE SYSTEMS			
1100-0006	Parking brake release mounted on the driver's side lower dash.	1	
1100-0008	Brake system air 6X4/6X6.	1	
1100-0014	ArvinMeritor 16-1/2" x 7" S-cam brakes with cast brake drums for a tandem rear axle.	1	
1100-0020	Compression fittings for all air brake system lines. Includes cab interior air lines as applicable and accessories (if equipped).	1	
1100-0031	Dana/Bendix ADB22X 17" disc brakes for front axle.	1	
1100-0053	G4 Electronic Stability Control with Wabco OnGuard CMS system (6x4). Includes RSC and ATC. Not available on 4x4, commercial chassis or tiller.	1	
AIR SYSTEM OPTIONS			
1110-0000-001	Inlet for air system. Location: driver door jamb.	1	
1110-0002	Air dryer Bendix AD-9.	1	
1110-0006	Air lines nylon.	1	
1110-0013	Air horns shut-off valve. Located in cab accessible by driver.	1	
1110-0026	Air horns Hadley e-tone recessed in bumper (PR).	1	
ENGINES & TRANSMISSIONS			
1200-0017	Push-button transmission shift selector.	1	
1200-0021	TranSynd, Shell Spirax S6ATF A295, or equivalent synthetic transmission fluid for EVS4000 series.	1	
1200-0096	Electronic speed limiting set at 60 MPH. Note: Axle gear ratio will be as low as possible while allowing for 60 MPH top speed to improve acceleration.	1	
1200-0456	Eng/Trans Cummins X12 525HP with EVS4000 transmission. 2021 EPA Compliant.	1	
SECONDARY BRAKING			
1125-0002	Jacobs engine compression brake. Note: Brake lights will illuminate when auxiliary brake is activated.	1	
1125-0023	Transmission to seek second gear when Jacobs engine brake or Telma retarder is engaged. N/A with Trans retarder.	1	
EXHAUST OPTIONS			
1225-0063	Wrap exhaust with thermal insulation tape from the turbo down to the DPF (not including flex pipe if equipped). Includes S/S tie wraps.	1	
COOLING PACKAGE			
1800-0013	Cooling system for use with Typhoon, Cyclone and Quest chassis. For use with 2010 - 2021 EPA engines. Includes coolant recovery system.	1	

Salescode	Extended Description	Qty	
COOLING PACKAGE			
1800-0029	Engine cooler. E-ONE chassis only. Requires control option for pump panel.	1	
1800-0033	All coolant fittings must be brass or equivalent including heaters if equipped.	1	
FUEL SYSTEMS			
1350-0004	Fuel system 50 gallon saddle tanks.	1	
1350-0011	Fuel pump electric w/re-prime.	1	
1350-0022	Fuel line hose rubber.	1	
1350-0050	Fuel system 60 gallon saddle tanks.	1	
ALTERNATOR			
1700-0027	Alternator Leece Neville 420 amp. 420 amp SAE/369 amp NFPA.	1	
BATTERIES			
1400-0002	Battery four group 31 1000 CCA.	1	
CHASSIS OPTIONS			
1680-0005	Thermatic fan clutch.	1	
1680-0007	Drivelines 1810. Required on 1550 lb/ft torque or greater engines. N/A with EVS3000 transmission.	1	
1680-0008	Tow eyes front painted below bumper/cab (PR).	1	
1680-0012	Tow eyes rear frame painted black.	1	
1680-0051	Aerial hydraulic activation system.	1	
1680-0250-M58	Diesel Exhaust Fluid (DEF) 5 gallon tank. Location: left side below rear of cab.	1	
CAB MODEL			
1520-0220	Typhoon long cab with radial wipers (67.5" CA).	1	
CAB ROOF TYPE			
1615-0004	Cab roof to be "flat" with trough for waterway. Required with HM100 (with waterway), HP100 (all), CR100/92 Pltfrm (SdStckr and W/O/P) or HP/HPS100 Pltfrm (all).	1	
CAB BADGE PACKAGE			
1610-0000	Cab and body to have applicable E-ONE logos.	1	
CAB DOOR OPTIONS			
1550-0003	Rear crew cab doors in the medium position.	1	

Salescode	Extended Description	Qty	
CAB DOOR OPTIONS			
1550-0081	Cab door locks - electric. Includes driver side exterior touchpad, (2) remote key fobs, barrel style key lock on exterior of each door and manual interior lock on each door.	1	
1550-0084	All cab exterior entry doors to have 1250 keyed locks.	1	
1550-0087-000-J7	Red/Fluorescent Yellow Green Diamond Grade chevron "A" stripe on lower cab door panel approx 12" high. Stainless steel/painted door panels only. E-ONE cabs only.	1	
1550-0180	Cab door panels stainless steel. Includes upper and lower panels with seam below handrail.	1	
1550-0239	Warning light Whelen WIOND series (4) split red/amber model WIONSMK lights. Flashing lights wired through each individual door. Location: One on each of the interior cab doors (outboard position).	1	
1550-0285	Driver and officer door windows to be power actuated with HD regulators. Switches to be located at center dash. For use with new Typhoon and 100" wide Cyclone cabs.	1	
1550-0286	Rear crew cab door windows to be power actuated with HD regulators. Switches to be located on each door with add'l switches accessible by driver. For use with new Typhoon and 100" wide Cyclone cabs.	1	
1550-0287	Cab doors to be barrier style. For use with new Typhoon and Cyclone only.	1	
1550-0377	All cab doors shall have exterior pull style handles with integral key lock (glass reinforced nylon).	1	
CAB STEP OPTIONS			
1640-0045-158	Step below cab door. Open back style with angled corners. Located driver's front door. Steps under front cab doors shall not interfere with approach angle.	1	
1640-0045-159	Step below cab door. Open back style with angled corners. Located officer's front door. Steps under front cab doors shall not interfere with approach angle.	1	
1640-0045-160	Step below cab door. Open back style with angled corners. Located driver side rear door. Steps under front cab doors shall not interfere with approach angle.	1	
1640-0045-161	Step below cab door. Open back style with angled corners. Located officer side rear door. Steps under front cab doors shall not interfere with approach angle.	1	
1640-0047	Lower steps to extend 3.5" past cab. For use with legacy Typhoon / Cyclone with barrier style doors and new Typhoon / Cyclone with barrier style or extended doors.	1	
MIRRORS			
1670-0001-274	Ramco 6001FFR mirrors. Remote controlled with top CAS750 manual convex. Location: mounted on front corners of cab.	1	

Salescode	Extended Description	Qty	
MIRRORS			
1670-0008	4.5" Extension for Ramco Mirrors.	1	
1670-0088	Driver and officer Ramco cab mirrors to be heated. Includes all surfaces (flat and convex, as applicable).	1	
MISC EXTERIOR CAB OPTIONS			
1550-0020	Windows cab side fixed driver's side.	1	
1550-0033	Windows cab side fixed officer's side.	1	
1675-0022	Pair of 18" handrails located just behind driver and officer front door one each side.	1	
1675-0023	Pair of 18" handrails located just behind driver and officer rear door (ALS doors if equipped) one each side.	1	
1675-0030	Mud flaps, front, black with E-ONE logo.	1	
1675-0046	Rear cab wall to be smooth 3/16" aluminum plate. Cab wall to be finish painted to match the cab paint scheme.	1	
1675-0110	Hand Rails, Cab exterior to use Austin Hardware model GR-002-AL-BRT-144 knurled bright anodized aluminum tubes IPOS.	1	
1675-0201	Large radius cab wheel well. Includes bolt-on adjustable wheel well trim.	1	
1675-0202	Mounting plate for battery charger receptacle, indicator, air inlet, etc (if applicable). Plate to be removable brushed stainless steel.	1	
HVAC			
1515-0053	Controls for heating and air conditioning shall be located in the center dash area. (Lower area on Typhoon and Cyclone with severe duty dash)	1	
1515-0102	Air conditioning with roof top mounted condenser. Includes reduced profile evaporator w/powder coated cover and electronic controls.	1	
SEATS			
1510-0004	Seats, Bostrom brand.	1	
1510-0007	Seat cover material vinyl.	1	
1510-0008	Seat color gray.	1	
1510-0054	Rear facing Bostrom seat with SCBA driver's side.	1	
1510-0057	Rear facing Bostrom seat with SCBA officer's side.	1	
1510-0116-130	Fold-down seat located driver's side outboard.	1	
1510-0117-147	Bostrom SecureAll mechanical air pack bottle bracket (EA). Location: officer's seat.	1	
1510-0117-148	Bostrom SecureAll mechanical air pack bottle bracket (EA). Location: rear facing driver's side.	1	

Salescode	Extended Description	Qty	
SEATS			
1510-0117-215	Bostrom SecureAll mechanical air pack bottle bracket (EA). Location: rear facing officer's side.	1	
1510-0279-146	ReadyReach seat belt extender. Location: driver's seat.	1	
1510-0279-147	ReadyReach seat belt extender. Location: officer's seat.	1	
1510-0279-148	ReadyReach seat belt extender. Location: rear facing driver's side.	1	
1510-0279-215	ReadyReach seat belt extender. Location: rear facing officer's side.	1	
1510-0533	Driver seat to be Bostrom air ride (Air-50 suspension) with Gen II design. Can be used with dual retractor upgrade (1510-0508).	1	
1510-0535	Officer seat to be Bostrom air ride SCBA with Gen II styling. Includes slide tracks for front to rear seat adjustment. Can be used with dual retractor upgrade (1510-0508).	1	
1685-0032	Seating capacity tag of five occupants.	1	
MAP BOXES			
1540-0013	All map boxes in the cab to be painted multi-tone gray finish.	1	
1540-0037	Map box suspended with drop-down doors, 15" H x 37.5" W x 14" D with (4) slots each side.	1	
MISC INTERIOR CAB OPTIONS			
1685-0005	Lexan sun visors, driver and officer's side overhead.	1	
1685-0059	Locking seat riser door. Driver and officer seat riser doors are to include a locking push-button latch. Key type to be 1250.	1	
1685-0068	Rear engine cover diamond plate trim.	1	
1685-0084	3/16" Aluminum plate on top engine access door. To have swirl finish and be spaced up approx 1/2".	1	
1685-0187	Severe duty engine cover, molded polyurethane.	1	
1685-0193	Slide-out MDT mount officer cab dash. Requires severe duty dash w/MDT notch or low profile officer dash.	1	
1685-0307	Cup holder / tray enlarged for engine cover painted to match cab interior. Approx 19" wide x 12" long with tapered front corners and cup holders at each rear corner. For use in Typhoon and CII with severe duty engine cover.	1	
1685-0531	Reduced profile rear engine cover for increased legroom.	1	
1685-0670	Severe duty dash package with raised profile center section. Cast alum construction. Includes smooth plate alum lower kick panels; all painted to match cab interior.	1	
1685-0674	Severe duty overhead console. Includes driver, center and officer overhead	1	

Salescode	Extended Description	Qty	
MISC INTERIOR CAB OPTIONS			
	ahead of air conditioning plenum. Center overhead to be raised up (removal of siren mounting locations). Overhead to match cab interior.		
1685-0692	Cab insulation package. Includes insulation for ceiling, front wall, rear wall, side walls, below seat risers and in doors.	1	
1685-0709	Storage below rear facing seat riser (PR). Includes hinged drop down doors and thumb latches.	1	
1685-0738	All seat riser storage compartment doors to be hinged with stainless steel piano hinge IPOS.	1	
1685-0891	Cab interior padding to be gray.	1	
CAB ELECTRICAL OPTIONS			
1750-0024-179-04	Auto-Eject receptacle inlet 20 amp located outside driver's door next to handrail with a Yellow cover.	1	
1750-0030	Switch horn button two position DOT/electronic siren.	1	
1750-0046-194	Cab Headlights. Position: upper.	1	
1750-0072-545	12 VDC electrical outlet wired battery hot. Location: In cab driver side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0072-546	12 VDC electrical outlet wired battery hot. Location: In cab officer side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0072-593	12 VDC electrical outlet wired battery hot. Location: officer side dash.	1	
1750-0072-596	12 VDC electrical outlet wired battery hot. Location: map box.	2	
1750-0073-842	Antenna base Tessco P/N 90942 (NMO Motorola Style - also called MATM style) on cab roof. Location: driver side forward with coaxial cable terminating at the center of the overhead console.	1	
1750-0073-844	Antenna base Tessco P/N 90942 (NMO Motorola Style - also called MATM style) on cab roof. Location: officer side forward with coaxial cable terminating at the center of the overhead console.	1	
1750-0075	English dominant main cab gauge cluster.	1	
1750-0166	ATC override switch.	1	
1750-0198-A31	Battery charger to be located behind driver's seat.	1	
1750-0207	Louvered cover for battery charger (EA). Finish to match cab interior.	1	
1750-0265	Speedometer for officer side multiplex display.	1	
1750-0343	Battery charger E-ONE LPC 20. 120 volt inlet, 20 amp output. Includes status indicator panel.	1	
1750-0447	Dome Lts Red/White Whelen model 60CREGCS LED. Package includes two lights mounted in the front and two mounted in the rear of the cab. White light wired	1	

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CAB ELECTRICAL OPTIONS			
	through door and light assembly switch. Red light through light assembly switch.		
1750-0449	Momentary DPF regeneration override switch.	1	
1750-0482	Control push-button switch officer switch panel for Q2B siren.	1	
1750-0483	Control push-button switch on officer's switch panel for Q2B siren brake.	1	
1750-0484	Control push-button switch officer switch panel for siren.	1	
1750-0485	Control push-button switch officer switch panel for air horns.	1	
1750-0554	FireTech LED cab headlights.	1	
1750-0764	Daytime Running Light TecNiq LED strip (PR) with polished alum housing located between quad headlight bezels (New Typhoon and Cyclone only).	1	
1750-0768	TecNiq D07 LED cab door step area lighting. Includes (2) lights at each door area. Lights to be switched with door ajar.	1	
1750-0843	Control push-button switch mounted on drivers side of cab stainless steel mounting plate for battery charger receptacle to operate air horns.	1	
1750-0902-545	Kussmaul dual port USB product code 091-264-N. Includes USB-C and USB-A NGR outlet charger sockets in the cab wired battery hot. Location: In cab driver side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0902-546	Kussmaul dual port USB product code 091-264-N. Includes USB-C and USB-A NGR outlet charger sockets in the cab wired battery hot. Location: In cab officer side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0902-593	Kussmaul dual port USB product code 091-264-N. Includes USB-C and USB-A NGR outlet charger sockets in the cab wired battery hot. Location: officer side dash.	1	
1750-0987-173	Turn signal Whelen 600 LED amber pair located lower headlight bezel. Flash pattern will match rear selected pattern.	1	
AERIAL BODY			
3060-0002	Body aerial HR100 / LTH100 / 110 tandem SideStacker for use with 500 tank. Includes driver and officer side full height compartments, extended height L1/L2/L3 and R1/R2 compartments, extended hosebed (to rear), individual rear side compartments, left rear staircase with pocket style drop down step and 34" wide ladder tunnel. Requires separate pump module option.	1	
AERIAL BODY MODIFIERS			
3065-0001	Body modification - Combine left rear side compartments. This modification affects compartment dimensions and numbering in specs. Includes short compartment down low behind the rear stabilizer (if rear perimeter is not raised).	1	
3065-0003	Body modification - Add extended height compartment over right forward	1	

Salescode	Extended Description	Qty	
AERIAL BODY MODIFIERS			
	tandem axle. SideStacker only. Will shorten hosebed. Requires door option.		
3065-0004	Body modification - Add upper compartment over right side tandem axle. SideStacker only. Will shorten hosebed. Requires door option.	1	
3065-0010	Body modification - Increased depth SideStacker hosebed. Includes stepped up hosebed floor over jack tower. (HR100 tandem). Option alters placement of the pike poles. Requires engineering review and approval.	1	
BODY SPEC			
3090-0000	Body Specs - SideStacker aerial with tandem axle. Includes left rear staircase with pocket style drop down step.	1	
BODY COMPT REAR			
3110-0360	Rear of body to have un-painted smooth plate overlay style body panels to facilitate rear body striping.	1	
AERIAL BODY OPTIONS			
3310-0069	Rear ladder tunnel doors. Vertically hinged smooth plate to match rear body finish.	1	
3310-0076	Body wheelwell compartments (4) approx 24" W x 6" H x maximum depth permissible without interference with hydraulic line(s) reservoir(s) etc. A gasketed drop down door shall be installed on each compartment. Door material to match wheelwell finish.	1	
3310-0096	Doors for rear master and jack control controls. Doors will match rear body finish.	1	
3310-0291	Jack leg opening covers brushed finish S/S (4) sets. Includes outrigger covers and fixed filler panels. HM100/HR100/110 requires surface mount warning lights.	1	
3310-0303	Auxiliary jack pad 24X24 (4) with 20 degree formed handle. Includes (4) mounting brackets.	1	
3310-0513	Fuel fill hinged door and fixed panel below door each side to rear of rear axle to be diamond plate.	1	
3310-0513	Fuel fill hinged door and fixed panel below door each side to rear of rear axle to be diamond plate.	1	
3310-0574	Crosslay triple (2) 4.25" wide single stack to hold up to 200' of 2.0" DJ (each) and (1) 10.5" wide dbl stack to hold 300'-400' of 2.5" DJ. Includes storage pan to rear of crosslays (as applicable).	1	
3310-0603	Modify rear tandem wheel well by lowering wheel well radius 2" to allow non-folding wheel chock storage or double SCBA storage (center of radius will be 2" below body). Available on HM100/HR100/HPS105/HP95MM body with up to 12R tires.	1	

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AERIAL BODY OPTIONS			
3310-0793	Compartments over driver side wheel well to be internally combined.	1	
3310-0999	Tubes in ladder tunnel for (6) NY Hook Fire Hooks Unlimited pike poles. Tubes to be sized for (2)6', (2)8' and (2)12' poles. Tubes to have locking slots to hold poles in tube.	1	
3310-1118	Body modification for ladder tunnel. Ladders to be raised as high as possible to aid in deployment. See body layout for detail.	1	
DOORS			
3300-0007-019	Door single vertical hinged painted. Location(s): R5	1	
3300-0008-020	Door double vertical hinged painted. Location(s): R6. Without secondary door latch handle extension.	1	
3300-0011-005	Door single horizontal hinged lift-up box pan configuration painted. Location(s): L3	1	
3300-0011-006	Door single horizontal hinged lift-up box pan configuration painted. Location(s): L4	1	
3300-0011-017	Door single horizontal hinged lift-up box pan configuration painted. Location(s): R3	1	
3300-0011-018	Door single horizontal hinged lift-up box pan configuration painted. Location(s): R4	1	
3300-0019-003	Door roll up tall (greater than 45") with satin finish ROM. Location(s): L1.	1	
3300-0019-004	Door roll up tall (greater than 45") with satin finish ROM. Location(s): L2.	1	
3300-0019-007	Door roll up tall (greater than 45") with satin finish ROM. Location(s): L5.	1	
3300-0019-015	Door roll up tall (greater than 45") with satin finish ROM. Location(s): R1.	1	
3300-0019-016	Door roll up tall (greater than 45") with satin finish ROM. Location(s): R2.	1	
3300-0107-005	Pull down straps for lift-up door. Loc: L3.	1	
3300-0107-017	Pull down straps for lift-up door. Loc: R3.	1	
3300-0368	Pull-down bungee type straps for full height and high side roll-up door(s) on body / pump module. For use with ROM and AMDOR doors only.	1	
SHELVES			
3370-0246	Adjustable shelf for non-transverse compartments. Location:	7	(1)R1 Upper; (1)R1 Lower; (1)L5 Lower-rear of partition; (1)R6; (1) L1 Upper; (1)L1 Lower; (1)L5 Lower-forward of partition
3370-0247	Tracks for adjustable shelf and/or adjustable tray in a compartment. Location:	5	R1; L5 Lower-forward; R6; L1; L5 Lower-rearward
COMPARTMENT DIVIDERS			

Salescode	Extended Description	Qty	
COMPARTMENT DIVIDERS			
3390-0557	Partition, bolt-in vertical partition wall. Location:	1	L5 at compartment break
TRAYS / TOOLBOARDS			
3380-0019-136	Running board suction tray. Includes removable slats in bottom of tray. Location(s): officer side running board	1	
3380-0498	Tray, floor mounted roll-out with gas spring. 500 lbs. capacity. Location:	1	L5-rear of partition
3380-0508	Adjustable heavy duty tool board with 500 lbs. capacity. Includes return style reinforcing bends on vertical front and rear edges of tool board, upper and lower adjustable track and gas shock actuated. Tool board sized to compartment height and depth as applicable. Location:	6	3 in L2 3 in R3
COVERS			
3305-0008-000-04	Vinyl Yellow crosslay cover with attached side flaps.	1	
3305-0023	Nylon black cargo net at rear of diamond plate or vinyl hose bed cover or similar.	1	
3305-0062	Hosebed cover aluminum (1) piece with recessed handles, SideStacker. Note: This option effects hose bed capacity.	1	
3305-0064-136	Nylon black strap with stainless steel quick-release buckle for hose tray. Strap to attach to side walls of tray down low as applicable. Location: officer side running board.	1	
PUMP MODULE			
3130-0892	Pump panel opening is 41" wide.	1	
3130-1087	Side mount pump module for aerals. Extruded aluminum with runningboards.	1	
PUMP PANELS			
3134-0016	Stainless steel driver and officer side pump panels.	1	
3134-0143	Officer side pump panel to be vertical hinged on forward extrusion. Panel to be (3) pieces with upper (2) panels secured in the closed position with push button latches. Upper panel to be held open with gas shock.	1	
MISC PUMP PANEL OPTIONS			
4460-0003	Pump panel tags color coded per NFPA compliance.	1	
4460-0107	Master Gauge panel to be tilt outward at the top.	1	
PUMP MODULE OPTIONS			
3136-0000-202	Air horn switch at pump panel. Switch to be labeled "Evacuation Alert". Location: driver side pump panel.	1	
3136-0005	The crosslay divider(s) to be notched both ends for bail handle nozzles.	1	

Salescode	Extended Description	Qty	
PUMP MODULE OPTIONS			
3136-0480	Storage compartment accessible from the officer side in pump module. Locate rearward of crosslays with sweep out design. Includes fixed transverse partition 4" off forward wall, vertically hinged diamond plate access door officer side and sealed top to prevent moisture from entering. Back of tunnel to have a wall to protect gauges from driver side upper panel. Door wired to door ajar circuit and include compartment lights per NFPA.	1	
WATER TANK			
4010-0270	(Obsolete; use generic tank sales code) 500 gallon "T" water tank. UPF Poly III blue fill tower. Includes sleeve for ladder tunnel.	1	
TANK PLUMBING			
4450-0010	2" tank fill Akron manual valve.	1	
4450-0022	3" tank to pump Akron manual valve.	1	
FOAM TANK			
4100-0000-591	10 gallon integral foam tank for Class B foam. Foam tank capacity will reduce the water tank capacity.	1	
LADDER STORAGE / RACKS			
3340-0111-0B2	Horizontal ladder bracket. Location and type of ladder: over L1/L2 for Little Giant model 17.	1	
3365-0037-5U2	Center mounted ladder tunnel. Ladder rack to hold: PEL-35, PEL-24, PRL-16, PRL-14, and FL-10. Requires roof ladder option on base section of aerial to meet 115' NFPA requirement.	1	
HANDRAILS / STEPS			
3330-0002-050	Slide-out platform, rollerless. Includes chrome grab handle centered on the front face of the platform (includes hand rail as applicable). Located below driver side pump panel.	1	
3330-0279-060	Innovative Controls dual lighted LED folding step. Location: officer side front compartment face. Each location requires a minimum of (1) handrail per NFPA.	4	
3330-0279-062	Innovative Controls dual lighted LED folding step. Location: driver side front compartment face. Each location requires a minimum of (1) handrail per NFPA.	4	
MISC BODY OPTIONS			
3340-0093	Mud flaps, rear, black with E-ONE logo.	1	
3340-0270	The painted aerial body side panels shall be smooth / flush. Applies to SideStacker HB side, panels next to water tank on MM, and upper body sides on RLP or RLX.	1	

Salescode	Extended Description	Qty	
MISC BODY OPTIONS			
3340-0653	Diamond plate tandem axle wheel well. Includes bolt-on composite wheel well liners and bolt-on polished alum fenderettes.	1	
3340-1632	Diamond plate corner guard for the rear compartment face forward of staircase(s). Guard to wrap around the corner. SideStacker or NPNT w/ side staircase aerial bodies only.	1	
3340-1650	Stainless steel trim on bottom edge of all body compartment openings with painted edge. Large aluminum bodies.	1	
SCBA BOTTLE STORAGE			
3320-0018	SCBA Bottle Storage. (8) Fire Shopp SCBA bottle storage with hinged doors with push button latches. (4) officer side and (4) driver side in wheel well area.	1	
3320-0100	Strap, loop style to retain SCBA bottle(s). Locate one per bottle in each exterior body storage compartment.	1	
PUMPS			
4005-0032	Rating 1750 GPM	1	
4005-0196	Hale QMAX 1000-2250 GPM single stage pump. Requires primer option.	1	
PUMP CERTIFICATION			
4475-0000	Pump certification 750-2250 GPM	1	
PUMP OPTIONS			
4015-0038	Pump seal packing for Hale pump.	1	
4015-0053-198	Steamers to be Flush + 1". Location: driver's side.	1	
4015-0053-199	Steamers to be Flush + 1". Location: officer's side.	1	
4015-0073	Manual operated master pump drain. The master drain shall be clearly marked and placed in accessible location below running board on driver side (or area directly to rear of panel if no room below panel).	1	
4015-0210	Pump cooler with Innovative Control 1/4 turn valve with "T" handle and label.	1	
4015-0234	Control for engine cooler. Includes Innovative Controls 1/4 turn valve with "T" handle and label. Requires engine cooler option.	1	
4015-0242	Trident primer W/3 barrel push button control. For use with 1250 GPM and larger pumps. Requires 15.6 CFM or larger engine air compressor.	1	
INTAKES			
4440-0005	2.5" Left Intake Akron Manual Valve.	1	
4440-0006	2.5" Right intake Akron manual valve.	1	

Salescode	Extended Description	Qty	
INTAKE OPTIONS			
4445-0009	Intake relief valve, Akron.	1	
DISCHARGES AND PRECONNECTS			
4415-0012-654	1.5" Crosslay with Akron manual valve. Location: crosslay 1 & 2.	2	
4415-0014-581	2.5" Left Pump Panel Discharge Akron Manual Valve. Location: left side discharge 1.	1	
4415-0014-582	2.5" Left Pump Panel Discharge Akron Manual Valve. Location: left side discharge 2.	1	
4415-0016-584	2.5" Right Pump Panel Discharge Akron Manual Valve. Location: right side discharge 2.	1	
4415-0034-583	3" Right Pump Panel Discharge Akron Manual Valve (Waterous pumps noted location to be forward lower port). Location: right side discharge 1.	1	
4415-0058-655	2.5" Crosslay Akron Manual Valve. Location: crosslay 3.	1	
4415-0201	1.5" Right Panel Discharge Akron Valve.	1	
4415-1274	4" waterway discharge w/ Akron electric valve. Requires valve controller option.	1	
DISCHARGE OPTIONS			
4417-0175	Innovative Controls push/pull valve controls with locking T handles.	1	
4417-0176	Innovative Controls 3/4" bleeder/drain valve include lift lever with ergonomic grip.	9	
4417-0185	Innovative Controls discharge and intake bezels with integral color code and verbiage for side mount pump panel.	1	
4417-0313-359	Akron 9333 Navigator Pro 2 electric valve controller with full color LCD display. Locate on pump operator panel to control waterway discharge.	1	
PRESSURE GOVERNORS			
4465-0028	Class 1 Sentry pressure governor/ Twister throttle. Includes master intake and discharge gauges, water, oil, tran, volt and tachometer.	1	
GAUGES			
4435-0002	Class 1 Intelli-Tank foam tank level gauge. On pump panel.	1	
4435-0247	4" Innovative Controls stainless steel case master pressure gauges with bezel. Intake 30-0-400, and discharge 0-400.	1	
4435-0349-527	Class 1/Whelen PSTank2 Water Tank Level Gauge Package. Location of Whelen PSTank2 Strip-Lights: each side of cab rear of front doors.	1	
4435-0451	Innovative Controls TC Series 2.5" (63MM) pressure gauge with chrome bezel.	7	
4435-0458	Pump panel pressure gauges to be 0-400 / Master Intake gauge to be 30-0-400.	1	

Salescode	Extended Description	Qty	
FOAM SYSTEMS			
4430-0045-677	95 GPM Akron Foam Eductor. Location: right side 1.5 discharge.	1	
4430-0079	The foam system performance shall be tested and certified in compliance with the applicable NFPA 1901 requirements.	1	
FOAM SYSTEM OPTIONS			
4432-0054-677	Akron Quick Disconnect Foam Pickup Tube on Driver's Side Pump Panel for Eductor. Located on: right side 1.5 discharge.	1	
4432-0056-282	Hale EZ-Fill foam system for a single foam tank. Includes clear hose wand (shipped loose). Controller and connection port located driver's side pump panel.	1	
ELECTRICAL SYSTEMS			
5010-0039	V-MUX Electrical system for aerals.	1	
5010-0049	Vehicle data recorder - 2009 / 2016 NFPA compliant. Includes occupant detection shown in multiplex display. E-ONE chassis only.	1	
5010-0055-168	Vista IV display for V-MUX electrical system. Location: officer's side engine cover.	1	
5010-0055-649	Vista IV display for V-MUX electrical system. Location: driver's side engine cover.	1	
5010-0094	Nanoprotech corrosion inhibiting spray coating to be applied on all exposed electrical connections.	1	
LIGHT BARS			
5300-0506-000-4V	Front light bar LED color: Red/White with clear lenses (If applicable, includes side facing when colors are the same.)	1	
5300-0508-036	Whelen Mini-Freedom IV side facing light bars (PR) 21.5" with 4 LED modules. Location: centered above rear cab doors.	1	
5300-0515	Whelen MKEZ7 1.5" standard mount for mini front light bars (4).	1	
5300-0518	Whelen MKEZ7 1.5" standard mount for mini side facing light bars (4).	1	
5300-0524-035	Whelen F4 Mini-Freedom LED light bars (PR) 21.5" with 5 LEDs in each bar. Location: front cab corners at 20 degree angle.	1	
WARNING LIGHTS			
5600-0078-479-4U	Whelen Super LED beacon (PR) model L31H with RED with RED lenses domes. Location rear upper body on aerial style brackets.	1	
5600-0105-170	Hazard (door ajar) light 2" LED. Location: center overhead.	1	
5600-0423-457	(OBSOLETE Use sales code 5600-0947) Warning light Whelen Rota-Beam series model 6RBRC Super LED (PR) red with clear lenses. Location: (1) each side of body rear facing up high.	1	
5600-0499-460	Warning/ground and/or scene light Whelen M6V2R series Linear Super LED (PR) red. Location: (1) each side of cab centered over wheel well.	1	

Salescode	Extended Description	Qty	
WARNING LIGHTS			
5600-0671-3RH-4T	Warning light Whelen ION-T Series model TLI Super LED (PR). Color: RED with CLEAR lenses. Location: (1) each side NFPA/ULC required lower zone rear side facing. (Split light head(s) containing "white" light(s) are for additional or non-NFPA warning lights only - NOT for use in a NFPA compliant package.) Note: ION-T Series light only available with clear lenses.	1	
5600-0671-471-4T	Warning light Whelen ION-T Series model TLI Super LED (PR). Color: RED with CLEAR lenses. Location: (1) each side just behind rear wheels in rubrail if equipped. (Split light head(s) containing "white" light(s) are for additional or non-NFPA warning lights only - NOT for use in a NFPA compliant package.) Note: ION-T Series light only available with clear lenses.	1	
5600-0671-742-4T	Warning light Whelen ION-T Series model TLI Super LED (PR). Color: RED with CLEAR lenses. Location: (1) each side in pump module rubrail if equipped. (Split light head(s) containing "white" light(s) are for additional or non-NFPA warning lights only - NOT for use in a NFPA compliant package.) Note: ION-T Series light only available with clear lenses.	1	
5600-0789-3RF-4U	Warning/ground light Whelen M6V2 series Linear Super LED (PR). Location: (1) each side NFPA/ULC required lower zone forward side facing, color will be RED with RED lenses.	1	
5600-0789-3RG-4U	Warning/ground light Whelen M6V2 series Linear Super LED (PR). Location: (1) each side NFPA/ULC required lower zone midship side facing, color will be RED with RED lenses.	1	
5600-0958-3RE-4U	Warning light Whelen 600 series Super LED (PR). Color: RED with RED lenses. Location: (1) each side NFPA/ULC required lower zone front facing.	1	
5600-0958-3RI-4U	Warning light Whelen 600 series Super LED (PR). Color: RED with RED lenses. Location: (1) each side NFPA/ULC required lower zone rear facing.	1	
DIRECTIONAL LIGHT BARS			
5310-0012	Diamond plate shield over rear directional light.	1	
5310-0020-Z10	Directional light bar control is to be located center of center dash upper tier (recessed, if required).	1	
5310-0025	Directional light circuit wiring through upper level warning.	1	
5310-0028	Whelen Traffic Advisor Model TAM83 LED - 31" long, with clear lenses.	1	
SIRENS			
5500-0010-209	Federal Q2B siren - flush mounted in bumper. Location: driver side front bumper. Requires activation switch.	1	
5500-0011-209	Federal Q2B siren - Pedestal mounted on bumper. Location: driver side front bumper. Requires activation switch.	1	

Salescode	Extended Description	Qty	
SIRENS			
5500-0015	Whelen model 295SLSA1 siren with microphone (replaced 295HFSA1).	1	
5500-0024-847	The primary electronic siren control is to be located center overhead console offset to officer side.	1	
SPEAKERS			
5510-0029-B21	Speaker, Federal Signal Dynamax ES100 with "E-ONE" grille through bumper. Location: driver side front bumper inboard of frame.	1	
5510-0029-B22	Speaker, Federal Signal Dynamax ES100 with "E-ONE" grille through bumper. Location: officer side front bumper inboard of frame.	1	
DOT LIGHTING			
5150-0017	License plate light LED with chrome housing located at the rear of the body.	1	
5150-0068	Marker lights Britax LED amber/red rubber housed mounted on the rear body corners angled down.	1	
5150-0232	Marker light package cab / body LED. Body lights to be .75" Dia TecNiq for custom cab with aerial ladder, Mid-Mount platform or Bronto bodies only.	1	
5150-0290	Whelen 600 series LED vertical mount tail lights. Includes LED stop/tail, turn and back-up lights with vertical chrome ABS 4 housing and weatherproof connectors. Requires turn signal flash pattern.	1	
5150-0299-5WB	Front (if applicable) and rear turn signal flash pattern: populated full light.	1	
LIGHTS - COMPARTMENT, STEP & GROUND			
5380-0253	Compartment light package ROM V4 LED for large bodies. Includes one light per compartment (two if transverse).	1	
5380-0280	Ground light package TecNiq T440 4" LED - large.	1	
5380-0285	Step light package body TecNiq T440 4" LED - small.	1	
5380-0323	The auxiliary steps below the cab doors and/or below pump module/body (if applicable) to have EON LED lights to illuminate the stepping surface and ground below (IPO lights indicated in the main ground light package).	1	
5380-0325	EON LED ladder tunnel light (EA).	2	
LIGHTS - DECK AND SCENE			
5390-0025	Cab scene lights are to be switched with cab doors in addition to standard.	1	
5390-0152-397	Whelen 600 series gradient Super LED scene lights (PR) with weatherproof connectors. Switch in cab (driver and officer side lights switched separately). Locate (1) each side of cab, rearward of forward doors, up high.	1	
5390-0217	Crosslay light Optronics LED model TLL44. Locate to rear of crosslay (SM) and forward of crosslay (TM as applicable). Switched with work light switch in cab.	1	

Salescode	Extended Description	Qty	
LIGHTS - DECK AND SCENE			
5390-0222-444	Deck light FireTech, model FT-WL3500-FT-W LED (PR) with white housing. Switched with work light switch in cab. Location: (1) each side over rear ladder tunnel.	1	
5390-0230	Hose bed light FireTech model WL2000 LED with white housing. Locate center front of hose bed. Switched with work light switch in cab.	1	
5390-0241	FireTech 35" 12V mini brow light with back-up camera and white housing. Includes switch in cab accessible to driver. Monitor not included. Location: rear of body.	1	
LIGHTS - NON-WARNING			
5400-0222	Pump compartment light Optronics ILL22 Series LED (EA). Includes separate on/off switch inside pump access door / panel. Light circuit to be wired through battery switch.	1	
5400-0224	Engine compartment light Optronics LED Series ILL22 (EA).	1	
5400-0259	TecNiq model E10 pump panel LED light package with (3) lights per side pump panel. Pump panels over 45" may require additional lights. Side mount only.	1	
5400-0262-202	TecNiq model E10 LED pump panel light - additional (EA). Location: driver side pump panel.	1	
5400-0262-203	TecNiq model E10 LED pump panel light - additional (EA). Location: officer side pump panel.	1	
CONTROLS / SWITCHES			
1750-0034-1CW	Switch, additional 12 volt/15 amp. Location and function: through multiplex display for rear facing scene lights.	1	
1750-0034-2W9	Switch, additional 12 volt/15 amp. Location and function: officer's side overhead console outboard for Q2B brake.	1	
5100-0000-968	Foot switch to control air horns located officer's side for left foot.	1	
5100-0001-1I2	Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: driver rear of body for rear scene lights.	1	
5100-0001-39T	Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: driver rear of body for rear scene lights.	1	
5100-0006-968	Foot switch to control Q2B located officer's side for left foot.	1	
5100-0036-0TE	Additional programming instructions: marker lights wired through ignition; constant on.	1	
5100-0036-1DG	Additional programming instructions: Q2B wired through master warning switch.	1	
5100-0036-29J	Additional programming instructions: electric siren wired through master	1	

Salescode	Extended Description	Qty	
CONTROLS / SWITCHES			
	warning.		
5100-0036-22P	Additional programming instructions: the scene light portion of the M6V lights to activate with appropriate turn signal.	1	
5100-0036-37X	Additional programming instructions: rear facing scene lights switch through reverse.	1	
5100-0036-4B8	Additional programming instructions: driver side cab brow lights and driver side body flood lights switched together.	1	
5100-0036-4B9	Additional programming instructions: officer side cab brow lights and officer side body flood lights switched together.	1	
5100-0036-4BA	Additional programming instructions: the scene light portion of the M6V lights to activate with appropriate cab door.	1	
5100-0165	Audible door ajar alarm wired through door ajar light. For use with multiplex display(s) only.	1	
CAMERAS / INTERCOM			
5350-0156	FRC ACT 2-way aerial intercom.	1	
5350-0182	Safety Vision officer's side camera SV-622RS w/ SV-512 cable. Requires Safety Vision back-up camera option. Camera to be located on front cab corner (approx 31" bottom of camera to bottom of cab) interlocked with right turn signal. Camera only - does not include monitor.	1	
MISC ELECTRICAL			
5110-0017	Back-up alarm 97 dB.	1	
5110-0018-17U	12 volt 12 gauge constant hot lead (24" long) with ground wire. Location: centered on rear cab wall up high.	1	
5110-0219-762	Blue Sea 12V power distribution module model 5032. Location: behind officer's seat.	1	
5110-0219-A31	Blue Sea 12V power distribution module model 5032. Location: behind driver's seat.	1	
LIGHTS - AREA			
5450-0358-493	FireTech 27" 12V mini brow light with white housing and flood optics. Includes switch in cab (driver and officer side facing lights switched separately). Location: driver and officer side over rear cab door	2	
5450-0681-26A	FireTech 27" 12V mini brow bracket mounted light with white housing and combo spot/flood optics. Includes switch in cab (driver and officer side facing lights switched separately). Location: (1) each side of body centered above L3/R3 on compartment top	2	
5450-0751	One (1) FireTech 12V LED model FT-B-72-ML-3PKIT-W-L and one (1) FireTech	1	

Salescode	Extended Description	Qty	
LIGHTS - AREA			
	12V LED model FT-B-72-ML-3PKIT-W-R white housing brow lights with integral marker lights. Includes switch accessible to driver. Replaces outer front brow marker lights. Not available on aerials with deep trough.		
RECEPTACLES			
5470-0004-17U	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: centered on rear cab wall up high.	1	
5470-0004-19U	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: L3 back wall up high offset forward.	1	
5470-0004-3SI	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: R3 back wall up high offset forward.	1	
5470-0004-545	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: In cab driver side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
5470-0004-546	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: In cab officer side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
5470-0004-Y96	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: R1 high on rearward wall.	1	
5470-0021-19U	12 volt power point wired battery hot. Location L3 back wall up high offset forward	2	
5470-0021-3SI	12 volt power point wired battery hot. Location R3 back wall up high offset forward	2	
5470-0021-892	12 volt power point wired battery hot. Location R1 backwall offset forward	2	
AERIAL MODEL			
6100-0128	Ladder HR100 with -6 degree travel, waterway to tip, fabricated SideStacker style turntable deck, left side console with cover, turntable mansaver bars, split steps at tip and jack leg flood lights. 12' jack spread for use with tandem axle models only.	1	
AERIAL HYDRAULIC SYSTEM OPTIONS			
6150-0001	Aerial hydraulic filter isolation kit.	1	
6150-0003-216	Gauge aerial hydraulic oil level. Electronic display to be located on pump operator's panel.	1	

Salescode	Extended Description	Qty	
AERIAL CONTROLS			
6850-0025	Advanced Aerial Control System - Ladder. Includes monitor stow / deploy, cradle alignment It and 3.2" display with flowmeter.	1	
6850-0083	Moon spring for aerial console cover. To hold cover open at 90 degrees to the side.	1	
MONITORS			
6300-0018	Monitor painted job color. (Akron and Elkhart Scorpion only). Includes painting butterfly valve or AVM if equipped.	1	
6300-0077	Monitor Akron StreamMaster II w/5177 electric nozzle 1250 GPM for ladder. Includes tip and base controls. (Note: HR100 ladder will have restrictions over 1000 GPM)	1	
WATERWAY OPTIONS			
6350-0000	Pinned waterway - upgrade. Waterway pins to section 2 or 3 on HP75 / HP78 and to section 3 or 4 on LTH100, HM100, HR100 and CR100.	1	
6350-0005	Rear 4" NST waterway inlet for rear mounted aerals. Includes chrome cap.	1	
6350-0008	Waterway shut-off valve. Mounted to allow waterway to be used as a discharge. (Available on 1000 GPM waterway only - N/A with Waterous CS or CM pumps on 4-jack aerals)	1	
6350-0164	Innovative Controls TC Series 4" (100MM) waterway inlet pressure gauge (0-400) with chrome bezel.	1	
AERIAL WARNING LIGHTS			
6550-0002	Outrigger warning lights (4) LED. Truck-Lite model 91R.	1	
6550-0063	Whelen VTX609R Vertex Super-LED lights at ladder tip (PR). Red with clear lenses and chrome bezels. Switched with aerial master.	1	
AERIAL LIGHTING			
6560-0080-000-X1	Ladder climbing lights Luma Bar Pathfinder LED strip for 4 section aerial (one side). Color: Blue (base)/White (2nd & 3rd)/Red (fly).	1	
6560-0127	FireTech model FT-WL3500-FT-W LED flood/spot light with white housing (PR). Includes hardwired switch on turntable console. Location: left and right side of base section.	1	
6560-0202-231	FireTech model FT-WL-X-9-FT-W-SH LED flood/spot light with white housing. Includes switch on lighthouse and turntable console. Location: left side tip.	1	
6560-0202-232	FireTech model FT-WL-X-9-FT-W-SH LED flood/spot light with white housing. Includes switch on lighthouse and turntable console. Location: right side tip.	1	
AERIAL EQUIPMENT			

Salescode	Extended Description	Qty	
AERIAL EQUIPMENT			
6500-0019-138	Axe bracket mounted on aerial. Includes pick cover. For use with a 6 lb axe only. Location: left side fly section.	1	
6500-0023	Dual rope roller for aerial.	1	
6500-0107	Tie off eye on outrigger (4). Includes (2) 1" x 2.5" slots on each tie off eye. Locate on pivot side of outer jack tube. Rated at 9000lbs. each. For use with crisscross underslung jacks only. Note requires fixed outrigger cover's bottom edge raised to match bottom of body on two-piece jack covers. N/A with 12' jacks and pad extension option (use 6500-0297).	1	
6500-0149-1CF-5V	Stokes basket storage brackets for use with Ferno Model 71 Stokes. The stokes basket shall mount to the base section on the left side towards rear (over breathing air bottle if equipped). Stokes not included.	1	
6500-0165-139	PAC TRAC positive locking brackets (PR) for (1) 6' pike pole. Location: right side fly section.	1	
6500-0172	Lifting eyes each side at ladder tip. Rating is 250 lbs ea / 500 lbs pr.	1	
AERIAL LADDER BRACKETS			
6600-0004-248	Lift out style roof ladder bracket. Locate outside base section for a PRL-14 on left side of base section. Available on 95-Platform, 110, CR100/137 and HR100.	1	
SIGN PLATES			
6750-0002-000-39	Aerial sign plates 22 x 144 (PR). Does not include lettering. Color: Job Color.	1	
AERIAL TESTING			
6900-0000	Aerial flow test - 3rd party.	1	
6900-0007	Aerial 2016 NFPA Certification.	1	
MISC LOOSE EQUIPMENT			
7900-0014	DOT Required Drive Away Kit - Kit includes three (3) triangular warning reflectors with carrying case. This kit is for the end user and is to remain with the truck.	1	
EXTERIOR PAINT			
8100-0084	All applicable pump/pre-connect application modules are to have a job color finish. Includes upper and lower pump modules, crosswalk module and/or speedlay/pre-connect module (as applicable). Rear mounted body/pump module to be painted job color.	1	
8100-0085	Paint end of fly section job color. Includes nozzle guard (if equipped).	1	
8100-0116	Rear body surface to have a sanded finish (not painted job color). Includes hinged doors that do not have discrete sales codes and removable panels.	1	

Salescode	Extended Description	Qty	
EXTERIOR PAINT			
8100-0176-000-29	Paint E-ONE chassis cab - Sikkens paint (non-metallic color). Color: FLNA 3284 E-ONE RED.	1	
8100-0183-000-29	Paint Body - Large - For Aerials, T/A Tankers/Wetsides, Rear Mounts and Rescues. Sikkens paint (non-metallic color). Color: FLNA 3284 E-ONE RED.	1	
8100-0354	Paint lift cylinders, extension cylinders and upper turntable steelwork primary job color (does not apply to TT deck).	1	
8100-0416	Front cab grille mesh painted with the waving United States flag.	1	
INTERIOR PAINT			
8150-0011	The interior of the cab to be painted multi-tone gray finish.	1	
LETTERING			
8200-0114	Scotchlite Letter (Each) upto 12" tall. The exact size, color and location of the letters as specified by the customer.	10	
8200-0116	Shade and/or outline (EA) for letters as specified by the customer.	150	
8200-0117	Sign Gold Letter (Each) upto 6" tall. The exact size and location of the letters as specified by the customer.	180	
STRIPING			
8300-0042	White rubrail scotchlite insert.	1	
8300-0145-000-J7	Chevron "A" style 6" 3M "Diamond Grade" striping on front bumper. Colors to be Red/Fluorescent Yellow Green.	1	
8300-0146-000-J7	Chevron "A" style 6" 3M "Diamond Grade" striping full width on rear of body. Includes rear facing extrusions, panels and doors. Colors to be Red/Fluorescent Yellow Green.	1	
8300-0166-000-J7	Diamond Grade reflective tape on (4) outriggers. Striping to alternate in an "A" pattern when viewed from the front or rear of the truck. Colors to be: Red/Fluorescent Yellow Green.	1	
8300-0330	Single NFPA Scotchlite Stripe - up to 6" wide and straight on cab and the body. Size, color and location as specified by the customer.	1	
8300-0334	Additional NFPA Scotchlite Stripe - up to 3" wide on cab and the body. Design, size, color and location as specified by the customer.	3	
8300-0335	A 1/4 in tape pin stripe above and below the scotchlite stripe(s). Color as specified by the customer.	1	
8300-0381	Yellow perimeter marking to indicate designated standing / walking areas above 48" high in compliance with 2016 NFPA 1901 consisting of individual Reflexite diamonds approximately 1" wide. Steps, ladders and areas with a railing or structure at least 12" high are excluded from this requirement.	1	

Salescode	Extended Description	Qty	
GRAPHICS			
8400-0022	Logo E-ONE (PR) on aerial lift cylinder. Logo to be black and white reflective material approx 14" long located midway along outward surface of cylinder.	1	
8400-0023-1V4	Install customer supplied logo. Location: reference graphics layout drawing.	3	
8400-0060	Graphics drawing showing striping, lettering and logos. Requires E-ONE installed graphics.	1	
8400-0060	Graphics drawing showing striping, lettering and logos. Requires E-ONE installed graphics.	1	
8400-0066	Vision graphic on window (EA). Location and design: Reference graphics layout drawing.	2	
WARRANTY / STANDARD & EXTENDED			
9100-0102	Meritor 5 year unlimited miles, parts and labor rear drive single or rear drive tandem axle warranty.	1	
9100-0104	Dana 5 year unlimited miles, parts and labor front axle warranty.	1	
9100-0117	General One (1) year or 24,000 Miles Limited Warranty (RFW0001)	1	
9100-0126	Custom chassis One (1) Year or 18,000 Miles Limited Warranty (RFW0101).	1	
9100-0131	Regulated Emissions Systems Five (5) Years or 100,000 Miles Limited Warranty (RFW0140). N/A for California. For units going to California use 9100-0162 with L9 and 9100-0163 with X12/15.	1	
9100-0132	Electrical One (1) Year or 18,000 Miles Limited Warranty (RFW0201).	1	
9100-0135	Aerial Ladder Structure Twenty (20) years or 100,000 Miles Limited Warranty (RFW0403).	1	
9100-0136	Body Structure Aluminum Ten (10) years or 100,000 Miles Limited Warranty (RFW0502).	1	
9100-0138	Cab Structural Ten (10) Years or 100,000 Miles Limited Warranty (RFW0602).	1	
9100-0139	Plumbing and piping (Stainless Steel) Ten (10) years or 100,000 Miles Limited Warranty (RFW0800).	1	
9100-0140	Paint and Finish (Exterior Clear coated) Ten (10) Years Limited Warranty (RFW0710).	1	
9100-0165	Frame Rail Lifetime (50) Years or 250,000 Miles Limited Warranty (RFW0305).	1	
SUPPORT, DELIVERY, INSPECTIONS AND MANUALS			
9300-0000	Vehicle familiarization aerial (Domestic). 3 consecutive days. Use 9300-0315 for additional days.	1	
9300-0009	Manuals, Operator and Service in digital format.	1	
9300-0012	Pump panel approval drawings. Will be provided on purchased units prior to construction.	1	

Salescode	Extended Description	Qty	
SUPPORT, DELIVERY, INSPECTIONS AND MANUALS			
9300-0016	Approval Drawings-Standard.	1	
9300-0031	Dash/Console panel layout approval drawings. Will be provided on purchased units prior to construction.	1	
9300-0316	Fire Apparatus Safety Guide published by FAMA, latest edition.	1	
Dealer Supplied Equipment			