



Fire Apparatus Order Detail:

Quotation Number: 34893 Shop Order Number: 134590

Order Date: 2/23/11

Customer Number: 217183
CITY OF TULSA
C. ALLEN LACROIX 918-596-9444
175 E 2ND STREET SUITE
TULSA, OK 74103

Dealer Number: 217198
CHIEF FIRE & SAFETY CO.
927 SOUTH 4TH STREET
CHICKASHA, OK 73018-1214

Model No: AERM-CYC2-ARTP
Salesperson: RICHARD BURKES
Sales Admin: PRINCE, CYNTHIA B

Salescode	Extended Description	Qty	
TESTING COMPLIANCE STANDARD			
1001-0015	The E-ONE supplied components of the vehicle shall meet the requirements of NFPA 1901, 2009 edition.	1	
1001-0016	Post production addendums exist for this order. PPAO / PPRW numbers: PPAO 137463 3/12/12	1	
INSPECTIONS AND PENALTIES			
1002-0001	Final inspection trip.	1	
1002-0002	Mid point inspection trip.	1	
AXLE OPTIONS			
1025-0002	Dana 22I 22,800lb front axle.	1	
1025-0027	Driver controlled rear differential.	1	
1025-0028	Koni shock absorbers for front axle - adjustable.	1	
1025-0030	Stemco oil seal front axle. Chicago Rawhide seal with Stemco sight glass will be supplied when front disc brakes are selected.	1	
1025-0038	Meritor RT-58-185 rear tandem axle 62,000lb capacity.	1	
WHEEL OPTIONS			
1050-0001	Aluminum wheels for front axle (2).	1	
1050-0005	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	

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TIRE OPTIONS			
1060-0033	Eight Goodyear 315 rear tires with G291 highway tread.	1	
1060-0049	Tyron tire pressure monitoring system model TPMS. Includes wireless remote display in cab.	1	
1060-0074	Two Goodyear 445 tires for front axle	1	
1060-0091-E92	Tire pressure monitor display is to be located on the Officer side of center dash electrical cover.	1	
SUSPENSIONS			
1070-0011	Ridewell Dynalastic 62,000 lb rear suspension. C-Frame applications only.	1	
BRAKE SYSTEMS			
1100-0006	Parking brake release mounted on the driver's side lower dash.	1	
1100-0008	Brake system air 6X4.	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.	1	
1100-0026	G4 Electronic Stability Control (6x4), Includes RSC and ATC. Not available on 6x6 or commercial chassis.	1	
1100-0031	Dana ESD225 17" disc brakes for front axle.	1	
1110-0008	Gauge air brake application mounted in cab	1	
AIR SYSTEM OPTIONS			
1110-0002	Air dryer Bendix AD-9.	1	
1110-0005	Automatic moisture ejectors, heated.	1	
1110-0006	Air lines nylon.	1	
1110-0011	Air intake restriction gauge.	1	
1110-0012-156	Air outlet off front ACC tank. It shall be located driver's step well.	1	
1110-0013	Air horns shutoff valve. Located in cab accessible by driver.	1	
1110-0027	Isolated air tank. Includes pressure protection valve.	1	
1110-0034	Auxiliary air tank to be plumbed to the chassis air horns only.	1	
1110-0041	Air horns Grover recessed in bumper (PR).	1	
1110-0044-179-02	Air inlet Auto-Eject. Includes Red weatherproof gasketed cover. Location: outside driver's door next to handrail.	1	
SECONDARY BRAKING			
1125-0003	Allison transmission retarder.	1	

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SECONDARY BRAKING			
1125-0010	Allison transmission retarder to be programmed at 1/3 off throttle, 1/3 at 4 psi brake pressure, 1/3 at full (10 psi) brake pressure.	1	
BUMPER TRAYS			
1150-0062	Black vinyl lid with velcro fasteners for bumper tray driver side.	1	
1150-0064	Black vinyl lid with velcro fasteners for bumper tray center.	1	
1150-0116	Bumper tray driver's side with slats 10 inches deep (approx 9 inches to slats).	1	
1150-0119	Bumper tray center of bumper with slats 10 inches deep (approx 9 inches to slats).	1	
BUMPERS			
1160-0008	3/16" Front Bumper Gravel Shield.	1	
1160-0015	24" Front Bumper Gravel Shield Extension.	1	
1160-0041	Heavy duty front bumper 10" high with full wrap around. To be painted job color.	1	
ENGINES & TRANSMISSIONS			
1200-0016	Transmission Lockout 5/6 Gear	1	
1200-0018	"T" handle transmission selector	1	
1200-0021	TransSynd synthetic transmission fluid for EVS 4000.	1	
1200-0061	Eng/Trans Cummins ISM 500HP/EVS4500 2007 EPA Compliant Engine	1	
1200-0096	Electronically limited speed to 60 MPH.	1	
EXHAUST OPTIONS			
1680-0021	Exhaust end for Plymovent. For exhaust extraction system.	1	
FRAME ASSEMBLY			
1250-0003	Frame 10.25 x 3.5 x .375 chassis.	1	
1250-0006	Frame liner 9.375 x 3.125 x .375.	1	
FUEL SYSTEMS			
1350-0005	Fuel system 65 gallons.	1	
1350-0009	Fuel line hose braided.	1	
1350-0011	Fuel pump electric w/reprime.	1	
1350-0012-667	Fuel shut-off valve. Location: one (1) each side of fuel/water separator.	2	
1350-0012-669	Fuel shut-off valve. Location: one (1) at fuel tank.	1	
1350-0013	Racor fuel/water separator to be a bottom drop out style. Shall include indicator light and audible alarm.	1	

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BATTERIES			
1400-0003	Battery six group 31 1000 CCA.	1	
1400-0035	Batteries to be wired in a "cross-charging" method as outlined in city spec. See details on file with sales.	1	
SEATS			
1510-0003	Seats, Inc. brand 911 cab seats.	1	
1510-0005	Seat cover material Imperial 1200.	1	
1510-0008	Seat color gray.	1	
1510-0042	Officer seat to be 911 fixed SCBA.	1	
1510-0048	Driver seat to be 911 electric	1	
1510-0053	Rear facing 911 seat with SCBA officer's side.	1	
1510-0062	Two man bench centered on rear wall with 911 SCBA backs.	1	
1510-0082-147	Zico Quic-Hold mechanical air pack bottle bracket for 5" bottle (ea). Model MWAB with adjustable footplate and pull release strap. Location: officer's seat.	1	
1510-0082-151	Zico Quic-Hold mechanical air pack bottle bracket for 5" bottle (ea). Model MWAB with adjustable footplate and pull release strap. Location: inboard driver's side rear wall.	1	
1510-0082-152	Zico Quic-Hold mechanical air pack bottle bracket for 5" bottle (ea). Model MWAB with adjustable footplate and pull release strap. Location: inboard officer's side rear wall.	1	
1510-0082-215	Zico Quic-Hold mechanical air pack bottle bracket for 5" bottle (ea). Model MWAB with adjustable footplate and pull release strap. Location: rear facing officer's side.	1	
1685-0032	Seating capacity tag of five occupants.	1	
HVAC			
1515-0012	Paint air conditioning condenser job color.	1	
1515-0018	Air conditioning for the CII X and Quest with Cummins ISM, ISX or Detroit Diesel Series 60 engine, roof top mounted condenser.	1	
1685-0057	Heaters rear with covers (PR), and front heater with heat to the feet for the driver and officer.	1	
CAB MODEL			
1520-0008	Cyclone II X medium cab with 58" CA	1	
MEDICAL CABINETS			
1535-0027	Cab medical/storage cabinet(s) finish to be Zolatone gray.	1	
1535-0030	All roll-up medical cabinet doors selected on the cab to be ROM brand.	1	

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MEDICAL CABINETS			
1535-0137	Medical cabinet mounted on the wheel well driver side of cab 45H x 21W x 24D with a locking roll-back (bread box) door.	1	
1535-0148	All medical cabinet RUD in the cab to be locking with GEM key lock	1	
MAP BOXES			
1540-0006	Map box suspended with drop-down doors.	1	
1540-0013	All map boxes in the cab to be painted Zolatone 20-64 gray	1	
CAB DOOR OPTIONS			
1550-0002	Map pockets cab front doors stainless steel.	1	
1550-0003	Rear crew cab doors in the medium position.	1	
1550-0006	Driver and Officer cab door windows. Include rear fixed window.	1	
1550-0013	Driver and Officer door windows. Includes electric roll-down actuation. Each door to be individually controlled and the driver side is to have control for all electrically actuated windows.	1	
1550-0014	Rear crew cab door windows. Includes electric roll-down actuation. Each door to be individually controlled. Not available with paddle style door latching.	1	
1550-0015	Stainless steel protective trim on rear edge of cab door openings. E-ONE custom chassis only.	1	
1550-0017	Cab door panels stainless steel.	1	
1550-0018	Scuff plates stainless steel (Set). Not available with paddle latches.	1	
1550-0025	All cab doors shall have "L" style exterior latches.	1	
1550-0038-659	(4) LED cab step area lighting. Locate each light on each cab door in the inboard position. Lights to be switched with door ajar.	1	
1550-0040-657	Door mounted red LED flashing lights (4). Locate lights on each cab door in the outboard position. Lights to be switched with door ajar.	1	
1550-0077	Interior cab door locks - manual. Will be individually actuated from each respective door. Includes barrel style key lock on each exterior cab door.	1	
1550-0080-000-72	Yellow/Red chevron "A" stripe on lower cab door panel approx 12" high. Stainless steel door panels only. CIIX and TyphoonX only.	1	
1550-0084	All cab exterior access doors to have 1250 keyed locks.	1	
CAB BADGE PACKAGE			
1610-0000	Cab and body to have applicable E-ONE logos.	1	
CAB ROOF TYPE			
1615-0010	Cab roof to be "flat" (non-vista).	1	
CAB STEP OPTIONS			

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CAB STEP OPTIONS			
1640-0000-158	Step below cab door. Located driver's front door. Steps under front cab doors shall not interfere with approach angle.	1	
1640-0000-159	Step below cab door. Located officer's front door. Steps under front cab doors shall not interfere with approach angle.	1	
1640-0000-160	Step below cab door. Located driver's rear door. Steps under front cab doors shall not interfere with approach angle.	1	
1640-0000-161	Step below cab door. Located officer's rear door. Steps under front cab doors shall not interfere with approach angle.	1	
MIRRORS			
1670-0013	Both cab mirrors to be heated.	1	
1670-0046-274	Ramco 6001MCR mirrors. Remote controlled with bottom convex and LED turn signals. Location: mounted on front corners of cab.	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	
1675-0030	Mud flaps, front, black with E-ONE logo.	1	
1675-0047	Rear cab wall to be 3/16" aluminum diamond plate.	1	
1675-0125	Mounting plate for battery charge receptacle, indicator and air auto eject receptacle - removable brushed stainless steel.	1	
CHASSIS OPTIONS			
1680-0005	Thermatic fan clutch.	1	
1680-0007	Drivelines 1810. Required on 1550 lb/ft torque engines.	1	
1680-0011	Tow eyes rear below body, painted.	1	
1680-0013	Tow hooks front stainless steel in down position. Requires extended bumper on commercial chassis. If Non-Extended bumper on Com Chassis, tow hooks are to be ordered with chassis.	1	
1680-0017	Hotshift PTO.	1	
1680-0217	Driveline guard (EA).	1	
1680-0218	Rear skid plates (PR). Locate below rear of body aft of rear outriggers.	1	
MISC INTERIOR CAB OPTIONS			
1680-0053	Storage below rear bench seat. (1) hinged door on each side of the bench seat.	1	

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MISC INTERIOR CAB OPTIONS			
1680-0055	Cab Floor Mod - Extnd Box Type. Required on RLP and HP100 Platform with stand alone hyd generator and all other CII/Quest applications with hyd gen pump direct mounted to top mtd pto.	1	
1685-0000	Cab interior gray. Does not include engine cover or seat color.	1	
1685-0005	Lexan sun visors, driver and officer's side overhead.	1	
1685-0066	Officer seat riser storage compartment door to be on front of riser hinged towards engine cover.	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	
1685-0116	Interior grab handle rubber covered (2). Locate one each side at interior of front cab door opening (at rear of opening).	1	
1685-0168	ABS Dash package. Includes center and officer side dash, lower kick panels and "A" post covers.	1	
1685-0170	Cyclone II engine cover - Molded polyurethane.	1	
1685-0218	KNOX-BOX KeySecure model 2642. Includes E-ONE installed wiring to switched 12v power supply. Location: officer side of engine cover. Requires dept to purchase software package from KNOX-BOX (if they do not already have it).	1	
ALTERNATOR			
1700-0006	Alternator Niehoff 400amp (400 Amp SAE/385 NFPA rating). Cyclone II w/Cummins ISM. Not available on Detroit Diesel Engines Recycle requires Eng. Review.	1	
1700-0017	Noise filter for Neihoff alternator.	1	
CAB ELECTRICAL OPTIONS			
1535-0035	Engine compartment light, LED (EA).	1	
1750-0000	Ammeter gauge in cab 0-300 amps.	1	
1750-0011	Speedometer officer's side overhead.	1	
1750-0012	Swivel reading lamps (PR) overhead between driver and officer. Lights to be individually switched.	1	
1750-0013-174	Turn signal Whelen 600 LED amber arrow pair located above headlight bezel.	1	
1750-0016	Pump hourmeter in cab.	1	
1750-0021	Battery charger Kussmaul model 1200, 40 amp.	1	
1750-0024-179-04	Auto-Eject receptacle inlet 20 amp located outside driver's door next to handrail with a Yellow cover.	1	

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CAB ELECTRICAL OPTIONS			
1750-0029	Switch horn button two position DOT/air horn.	1	
1750-0035	Cornering light relay circuits for lights on sides of cab and / or bumper. Includes (2) relays. Requires scene light option. Interlocked with park brake.	1	
1750-0046-195	Cab Headlights. Position: lower.	1	
1750-0072-592	12 volt electrical outlet in the cab wired battery hot. Location: driver side dash.	2	
1750-0072-593	12 volt electrical outlet in the cab wired battery hot. Location: officer side dash.	2	
1750-0075	English dominant main cab gauge cluster.	1	
1750-0091	Battery Saver Kussmaul model 091-35-HO wired to battery charger receptacle.	1	
1750-0149	Control push-button switch on officer's dash for Q2B siren brake.	1	
1750-0158	Dome Lts Red/White LED. Package includes two lights mounted in the front and two mounted in the rear of the cab. White light wired through door and light assembly switch. Red light through light assembly switch.	1	
1750-0166	ATC override switch.	1	
1750-0198-762	Battery charger to be located behind officer's seat.	1	
1750-0221	Xenon HID cab headlights. CIIIX and TyphoonX only. Requires headlights in lower position.	1	
1750-0281	Safety Vision Safedrive Mini DVR. Locate officer side of center windshield post up high.	1	
1750-0301-A31	Battery charger to be located behind driver's seat.	1	
COOLING PACKAGE			
1800-0005	Cooling system for use with Cyclone II X, Typhoon X, and Quest chassis. Includes coolant recovery system.	1	
BODY MODEL			
3080-0161	Body aerial Bronto RLP. Includes deep upper right side compartment, short hosebed, 3/16" smooth plate floors and pocket style flop down steps at each staircase. The doors on compts next to fwd outriggers to match the outrigger covers. The doors on small compts over forward tandem wheel to match wheelwell. The doors at rear of body on the lower aerial control panel compt to match rear body finish.	1	
BODY COMPT REAR			
3110-0058	Rear of body to have flush un-painted smooth plate body panels to facilitate rear body striping.	1	
PUMP PANELS			
3134-0016	Stainless steel driver and officer side pump panels.	1	

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PUMP PANELS			
3134-0039	The gauge panel on the driver side pump panel is to be hinged upward. Includes two spring type hold opens, two trigger latches, and a recessed handle.	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	
DOORS			
3300-0007-008	Door single vertically hinged painted. Location(s): L6	1	
3300-0007-017	Door single vertically hinged painted. Location(s): R3	1	
3300-0007-022	Door single vertically hinged painted. Location(s): R8	1	
3300-0007-023	Door single vertically hinged painted. Location(s): R9	1	
3300-0011-006	Door single horizontally hinged lift-up painted. Location(s): L4	1	
3300-0011-016	Door single horizontally hinged lift-up painted. Location(s): R2	1	
3300-0011-020	Door single horizontally hinged lift-up painted. Location(s): R6	1	
3300-0164-005	Door double vertically hinged w/rotary latches - painted . Location(s): L3	1	
3300-0164-019	Door double vertically hinged w/rotary latches - painted . Location(s): R5	1	
3300-0167-007	Door double 3-point vertically hinged w/rotary latches - painted. Location(s): L5	1	
3300-0167-021	Door double 3-point vertically hinged w/rotary latches - painted. Location(s): R7	1	
COVERS			
3305-0003	Single diamond plate cover for the crosslay area. Includes applicable grab handle(s) and (2) hold downs. Non-aerial applications to be tagged as a non-stepping surface.	1	
3305-0004	Crosslay cover to be hinged forward.	1	
3305-0023	Nylon black cargo net at rear of diamond plate or vinyl hose bed cover.	1	
3305-0025	Nylon black cargo net on sides for crosslay cover.	1	
3305-0034-000-13	Vinyl Black hose bed cover without attached rear flap(s). Requires rear cover option.	1	
AERIAL BODY OPTIONS			
3310-0029	Auxiliary jack pad 26X26 (4) with side mounted handle. Includes (2) double mounting brackets.	1	

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AERIAL BODY OPTIONS			
3310-0030	Crosslay with cord reel compartment RLP. Includes (2) 1.5" single stacked x-lays for 200' - 1.75" DJ each, (1) 2.5" single stacked x-lay for 200' - 2.5" DJ (all 5.5" wide less plumbing with 2.5" to rear), x-lay rollers on each end and cord reel compartments located each side ahead of x-lays w/lift-up diamond plate door.	1	
3310-0032	Recessed tubes for (6) pike poles. Not available on HP75 SideStacker.	1	
3310-0064	Jack leg covers painted job color. Includes (4) painted extension covers and (4) painted fixed covers. Access doors on covers to match the outrigger covers.	1	
3310-0070	Rear ladder tunnel door. Smooth plate lift up door to open 20 degrees past horizontal. Door will match rear body finish.	1	
SCBA BOTTLE STORAGE			
3320-0020	SCBA Bottle Storage. (4) Fire Shopp SCBA bottle storage with hinged doors with push button latches. (2) officer side and (2) driver side in wheel well area.	1	
HANDRAILS / STEPS			
3330-0102	Handrail 18" (PR) located one each side at front of body for use when entering or exiting rear cab doors.	1	
3330-0147-050	Slideout platform with OnScene Solutions slide 81900 step series rated at 500lbs. Platform sized as required per location and includes handrail (as applicable for body mounted locations). Location: below driver side pump panel.	1	
3330-0147-P36	Slideout platform with OnScene Solutions slide 81900 step series rated at 500lbs. Platform sized as required per location and includes handrail (as applicable for body mounted locations). Location: officer side ahead of rear wheel approx. 22" wide.	1	
MISC BODY OPTIONS			
3090-0002	The unit has no overall height restrictions.	1	
3090-0004	The unit has no overall length restrictions.	1	
3090-0006	The hose bed is to have the capacity for the following hose (List from Driver to Officer). Lay 1 - 600 ft. of 3.00 DJ	1	
3340-0003	Cast Products recessed fuel fill with door.	1	
3340-0077	Body compartment Interiors to have Zolatone gray finish. To include pan of hinged doors (as applicable). Does not include floors if they are dia plt.	1	
3340-0093	Mud flaps, rear, black with E-ONE logo.	1	
3340-0107	Diamond plate tandem axle wheel well. Includes bolt-on composite wheel well liners and fenderettes.	1	

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MISC BODY OPTIONS			
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.	1	
LADDER STORAGE / RACKS			
3365-0038-639	Center mounted ladder tunnel. Ladder rack to hold: PEL-35, PEL-24, PRL-18, PRL-16, AEL-12, FL-10 and backboard storage.	1	
SHELVES			
3370-0052-019	Adjustable shelf. For non-transverse compartments that are 16" or greater in depth. Location: R5.	1	
3370-0053-096	Adjustable shelf. For non-transverse compartments that are up to 15.99" deep. Location: R7 upper.	1	
3370-0054-019	Tracks for adjustable shelf and/or adjustable tray in compartments 16" or greater in depth. Location: R5.	1	
3370-0055-096	Tracks for adjustable shelf in shallow compartments up to 15.99" deep. Location: R7 upper.	1	
TRAYS / TOOLBOARDS			
3380-0158-007	Floor mounted roll-out tray. Includes OnScene Solutions slide 81900 series. 500lbs tray capacity. Location: L5.	1	
PUMPS			
4005-0023	Waterous S100 2000 GPM Pump for RLP	1	
4005-0033	Rating 2000 GPM	1	
4005-0098	Waterous Pump TTP-5 Extended Warranty.	1	
WATER TANK			
4010-0140	310 gallon "R" water tank.	1	
PUMP OPTIONS			
4015-0007	Pump cooler, 1/4" valve with 3/8" tubing.	1	
4015-0026	Electronic speed counter for Waterous pumps.	1	
4015-0042	Waterous Overheat Protection Manager.	1	
4015-0044	Anodes for Waterous pump - (Pair) (1) discharge side and (1) intake side.	1	
4015-0052-198	Steamers to be Flush Location: driver's side.	1	
4015-0052-199	Steamers to be Flush Location: officer's side.	1	
4015-0128	Manual operated master pump drain. The master drain shall be clearly marked and placed in accessible location rearward below running board on officer side or R1 compartment..	1	

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FOAM TANK			
4100-0000-590	10 gallon integral foam tank for class A foam. Foam tank capacity will reduce the water tank capacity. Tank capacity is 10 US gallon / 8 Imperial gallons / 37 Liters.	1	
PLUMBING KITS			
4410-0013	Plumbing Package "A" RLP. Includes intake and discharge manifolds, 6" intake valves, 2.5" left intake, 2.5" left discharge w/ integral droop, 2.5" right discharge w/ integral droop, 4" right discharge w/ integral droop, 4" waterway discharge, (2) 1.5" crosslays, 2.5" crosslay, 1.5" tank fill w/ 2" valve and 3" tank to pump.	1	
DISCHARGES AND PRECONNECTS			
4415-0178-530	Polished Stainless Steel Swivel Located on Top of Bumper driver's side outboard for Front Bumper Discharge.	1	
4415-0570	1.5" Front Bumper Discharge Akron Electric Valve	1	
DISCHARGE OPTIONS			
4417-0026-349	Automatic drain valve. For: front bumper discharge.	1	
4417-0026-359	Automatic drain valve. For: waterway discharge.	1	
4417-0026-573	Automatic drain valve. For: crosslay preconnect.	3	
4417-0058-575	Bleeder drain valve plumbed to: left discharge.	1	
4417-0058-576	Bleeder drain valve plumbed to: right discharge.	2	
FOAM SYSTEMS			
4430-0016	5.0 Hale FoamLogix Foam System.	1	
4430-0079	The foam system performance shall be tested and certified in compliance with 2009 NFPA 1901.	1	
FOAM SYSTEM OPTIONS			
4432-0053-556	Foam system plumbed to 1.5 first crosslay.	1	
4432-0053-557	Foam system plumbed to 1.5 second crosslay.	1	
4432-0053-560	Foam system plumbed to first 2.5 crosslay.	1	
4432-0053-565	Foam system plumbed to driver's side front jumpline.	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	
GAUGES			
4435-0009	Fire Research TankVision model WL2600 Class A foam tank level gauge.	1	

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GAUGES			
4435-0010	Fire Research TankVision model WL2000 water tank level gauge.	1	
4435-0027-359	Flow Meter Value System. Discharge: waterway discharge.	1	
4435-0031	Pump hourmeter on pump operator's panel.	1	
4435-0033	Ammeter Gauge on Pump Operator's Panel	1	
4435-0034	Fuel level gauge on pump operator's panel.	1	
4435-0092-349	2.5" Class 1 compound pressure gauge (30-0-400). Discharge: front bumper discharge.	1	
4435-0092-352	2.5" Class 1 compound pressure gauge (30-0-400). Discharge: 1.5 in. crosslay preconnect.	2	
4435-0092-353	2.5" Class 1 compound pressure gauge (30-0-400). Discharge: 2.5 in. crosslay preconnect.	1	
4435-0092-359	2.5" Class 1 compound pressure gauge (30-0-400). Discharge: waterway discharge.	1	
4435-0092-581	2.5" Class 1 compound pressure gauge (30-0-400). Discharge: left side discharge 1.	1	
4435-0092-583	2.5" Class 1 compound pressure gauge (30-0-400). Discharge: right side discharge 1.	1	
4435-0092-584	2.5" Class 1 compound pressure gauge (30-0-400). Discharge: right side discharge 2.	1	
MISC PUMP PANEL OPTIONS			
4460-0003	Pump panel tags color coded per NFPA compliance.	1	
4460-0004	Tags mechanically fastened with screws.	1	
4460-0006	Radiator Fill Valve on Pump Panel	1	
4460-0017	Class 1 Color Coded Bezel Chrome - 2.5" Gauge	7	
PRESSURE GOVERNORS			
4465-0018	FRC In-Control pressure governor TGA400. Includes engine, transmission, and master pump gauges.	1	
PUMP CERTIFICATION			
4475-0000	Pump certification 750-2250 GPM	1	
ELECTRICAL SYSTEMS			
5010-0004	Multiplex data logger.	1	
5010-0005	Multiplex electrical system for aerals.	1	
5010-0013-E91	Vehicle data recorder - 2009 NFPA compliant. Includes occupant detection with display. Display location: Driver side of center dash electrical cover.	1	

Salescode	Extended Description	Qty	
ELECTRICAL SYSTEMS			
5010-0015-169	Additional CrewGuard display for use with VDR. Location: officer's overhead.	1	
5010-0024	Modem for use with the E-ONE multiplex electrical system.	1	
CONTROLS / SWITCHES			
1750-0034-419	Switch, additional 12 volt/15 amp. Location and function: officer's side overhead console for Q2B brake.	1	
1750-0034-A24	Switch, additional 12 volt/15 amp. Location and function: driver rear of body for rear work lights.	1	
5100-0000-199	Foot switch to control air horns located officer's side.	1	
5100-0006-198	Foot switch to control Q2B located driver's side.	1	
5100-0006-199	Foot switch to control Q2B located officer's side.	1	
5100-0007-198	Foot switch to control electronic siren located driver's side.	1	
5100-0007-199	Foot switch to control electronic siren located officer's side.	1	
5100-0009	Audible door ajar alarm wired through door ajar light.	1	
5100-0020	Switch additional 12 volt/15 amp toggle. Location and function: Under driver side cab dash for master battery override.	1	
5100-0042-276	Ramsey control with 3' cord for cab tilt in addition to standard toggle. Red/Black weatherproof push buttons at end of cord. Location of switch plug-in: next to manual cab tilt pump.	1	
5100-0079	Foot switch location IPOS: officer side foot switch(es) left to right: Electronic siren, Q2B, Air horns	1	
5100-0081	Foot switch location IPOS: driver side foot switch(es) left to right: Q2B, Electronic siren	1	
MISC ELECTRICAL			
5110-0004	Alternating flasher for headlights.	1	
5110-0017	Back-up alarm 97 dB.	1	
5110-0032-169	Clock digital 12/24 waterproof mounted in officer's overhead.	1	
5110-0065	Lighted bumper guide (PR). Bores model 848211 located (1) each side of front bumper extension.	1	
ELECTRIC CORD REELS			
5130-0002-404	Cord reel electric with 200' of 10/3 yellow cable. Location(s): driver side cord reel compt..	1	
5130-0002-405	Cord reel electric with 200' of 10/3 yellow cable. Location(s): officer side cord reel compt..	1	
5130-0009-404	Cord connector. Daniel Woodhead 3 wire NEMA L5-20 twist lock female located on cord for reel in driver side cord reel compt..	1	

Salescode	Extended Description	Qty	
ELECTRIC CORD REELS			
5130-0009-405	Cord connector. Daniel Woodhead 3 wire NEMA L5-20 twist lock female located on cord for reel in officer side cord reel compt..	1	
5130-0022-404	Cord reel rollers mounted through panel. Location(s): driver side cord reel compt..	1	
5130-0022-405	Cord reel rollers mounted through panel. Location(s): officer side cord reel compt..	1	
5130-0024-512	Electric cord reel rewind switch. Switch located side of body below cord reel compt.	2	
DOT LIGHTING			
5150-0017	License plate light LED with chrome housing located at the rear of the body.	1	
5150-0026	Marker light LED body/cab package. E-ONE custom cab with aerial ladder, Mid-Mount platform or Bronto bodies only.	1	
5150-0032	Bracket license plate at rear of body.	1	
5150-0055	Whelen 600 series LED horizontal mount taillights. Includes LED stop/tail, arrow turn and backup lights with horizontal Cast 3 housing and weatherproof connectors.	1	
5150-0068	Marker lights Britax LED amber/red rubber housed mounted on the rear body corners angled down.	1	
5150-0071-P12	Light Whelen model PSR00XRR LED (EA) red 3rd brake light. Location: center rear upper body.	1	
5150-0080-462	Weldon auxiliary turn signal model 9186-8580 LED (PR). Location: (1) each side in center of rear tandem wheel well.	1	
BREAKER BOXES			
5200-0001-O43	Breaker box 12 place single phase. Includes main breaker. Note: If gen is 6KW or less, main will occupy 2 places leaving 10 available. Locate L3 rearward wall.	1	
GENERATOR			
5250-0007-126	Generator Onan 10KW hydraulic. Includes generator control / PTO engage switch and a gauge panel located adjacent to breaker box. Generator location: above L3.	1	
GENERATOR TEST			
5255-0001	3rd party generator test with pump.	1	
LIGHT BARS			
5300-0074-034	Whelen Mini-Freedom LED light bars (PR) model FNMINI 24" with low profile MK9 mounts. Location: front cab corners	1	

Salescode	Extended Description	Qty	
LIGHT BARS			
5300-0076-036	Whelen Mini-Freedom LED side facing light bars (PR) model FT8RRRRF 24" with low profile MK9 mounts. Location: centered above rear cab doors. Lense colors: Clear.	1	
5300-0270	Light bar Whelen model 45B38 38" LED with Opticom. Location: Centered front of cab below windshield	1	
DIRECTIONAL LIGHT BARS			
5310-0012	Diamond plate shield over rear directional light.	1	
5310-0017	Whelen Traffic Advisor model TAL65 LED - 36" long.	1	
5310-0020-846	Directional light bar control is to be located in the center overhead console offset to driver side.	1	
CAMERAS / INTERCOM			
5350-0001	Camera back-up Safety Vision LCD model SV-CLCD70B-625B.	1	
6570-0009	Intercom aerial 3-way. Atkinson Dynamics (Federal). Speaker to be located to rear of platform on Bronto units.	1	
LIGHTS - COMPARTMENT, STEP & GROUND			
5380-0032	Ground light package LED - large.	1	
5380-0036	Step light package body LED - small.	1	
5380-0140	Compartment light ROM V3 LED for medical cabinet (EA).	1	
5380-0148	Compartment light package ROM V3 LED for large bodies. Includes one light per compartment (two if transverse).	1	
5380-0151	Step light 2" LED recessed. (4) step lights installed at the rear turntable access walkway. Bronto only.	1	
LIGHTS - DECK AND SCENE			
5390-0003	Hose bed light Truck-Lite. Locate center front of hose bed. Switched with work light switch in cab.	1	
5390-0007	Deck/scene light circuit wiring through chassis reverse. Requires rear deck or scene light.	1	
5390-0018-397	Whelen 600 series 26 degree scenelights (PR) with weatherproof connectors. Switch in cab (driver and officer side facing lights switched separately). Locate (1) each side of cab, rwd of fwd doors, up high.	1	
5390-0018-457	Whelen 600 series 26 degree scenelights (PR) with weatherproof connectors. Switch in cab (driver and officer side facing lights switched separately). Locate (1) on each side up high rear of body.	1	
LIGHTS - NON-WARNING			
5150-0050-271	Zico backing lights (PR) with polished stainless steel housing model #ZQL-SS-H7614. Location: center of rear wheelwell.	1	

Salescode	Extended Description	Qty	
LIGHTS - NON-WARNING			
5400-0011	LED pump compartment light (EA).	1	
5400-0061	Golight model 2049 remote control spotlight with black housing. If one is selected it will be located centered on cab roof on a pedestal to rear of light bar. If two are selected, they will be located one each side of cab roof to rear of light bar.	2	
5400-0065-166	Map light, Littlite 18" flexible LED. Location: at officer's A post.	1	
5400-0110	Weldon pump panel light LED package - RLP/MM. Includes (2) lights per side pump panel and (2) lights for angled upper control panel.	1	
LIGHTS - QUARTZ			
5450-0027-481	Quartz light Fire Research Optimum 750W/110V model OPA512-S75-CLP28-SW with 28" internal through roof push up pole. Location(s): driver side forward body top	1	
5450-0027-482	Quartz light Fire Research Optimum 750W/110V model OPA512-S75-CLP28-SW with 28" internal through roof push up pole. Location(s): officer side forward body top	1	
RECEPTACLES			
5470-0001-450	Receptacle twist lock 20A/110V 3 wire NEMA L5-20 with cover plate. Location: driver side of gravel shield rearward.	2	
5470-0001-451	Receptacle twist lock 20A/110V 3 wire NEMA L5-20 with cover plate. Location: officer side of gravel shield rearward.	2	
5470-0001-501	Receptacle twist lock 20A/110V 3 wire NEMA L5-20 with cover plate. Location: driver side rear of body.	2	
5470-0001-502	Receptacle twist lock 20A/110V 3 wire NEMA L5-20 with cover plate. Location: officer side rear of body.	2	
5470-0004-547	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: driver side bottom of medical cabinet.	1	
5470-0004-746	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: R3 high on forward wall.	1	
SIRENS			
5500-0011-211	Federal Q2B siren - Pedestal mounted on bumper. Location: officer side front bumper.	1	
5500-0024-847	The electronic siren control is to be located on the center overhead console offset to officer side.	1	
5500-0054	Federal / Unitrol #UTM1 siren.	1	
SPEAKERS			

Salescode	Extended Description	Qty	
SPEAKERS			
5510-0029-209	Speaker, Federal Signal Dynamax ES100 with "E-ONE" grille through bumper. Location: driver side front bumper.	1	
5510-0029-211	Speaker, Federal Signal Dynamax ES100 with "E-ONE" grille through bumper. Location: officer side front bumper.	1	
WARNING LIGHT PACKAGES			
5550-0054-539	Whelen 600 series Super LED lower level warning light package. Includes (10) red LED light heads w/chrome flanges. Locate side facing lights: at forward most position, in rear wheelwell offset to front, and on rear fixed outrigger cover.	1	
WARNING LIGHTS			
5600-0099-463	Warning light Whelen 600 series Super LED (PR) red. Location: (1) each side in front quad inboard of NFPA warning light.	1	
5600-0105-170	Hazard (door ajar) light 2" LED. Location: center overhead.	1	
5600-0118-468	Warning light Whelen 500 series TIR6 Super LED (PR) red. Surface mounted 5TSMAC bezel with weatherproof connector. Location: (1) each side side facing at rear of body in rubrail if equipped.	1	
5600-0118-471	Warning light Whelen 500 series TIR6 Super LED (PR) red. Surface mounted 5TSMAC bezel with weatherproof connector. Location: (1) each side just behind rear wheels in rubrail if equipped.	1	
5600-0118-742	Warning light Whelen 500 series TIR6 Super LED (PR) red. Surface mounted 5TSMAC bezel with weatherproof connector. Location: (1) each side in pump module rubrail if equipped.	1	
5600-0139-286-06	Whelen beacon with LED upper beacon and 700 series Super LED (PR) model B6LED with red LEDs/clear domes and Red LEDs/clear lenses. Location: each side at upper rear of body on aerial style brackets, bottom of light even with top of body.	1	
5600-0177	Whelen model UFM8 LED flasher (3). Flashers will control warning lights ipo internal flashers. Locate (1) in cab and (2) in body.	1	
AERIAL MODEL			
6100-0014	Platform Bronto F114RLP. Less monitor, heat shields, hydraulic pumps and wood pads. Includes first boom lifting eye, 40 amp converter and 6-wire intercom cable run from base to tip. Requires artic oil for units operating in sub zero conditions and tropical oil for units operating in dry desert conditions.	1	
AERIAL HYDRAULIC SYSTEM OPTIONS			
6150-0003-665	Gauge aerial hydraulic oil level. Electronic display to be located back wall of platform access step area.	1	
MONITORS			
6300-0018	Monitor painted job color.	1	

Salescode	Extended Description	Qty	
MONITORS			
6300-0023	Monitor Akron electric 1000GPM with SabreMaster nozzle for RLP/HDT. Includes automatic stow, 24v motors, tip controls, base controls and a butterfly valve. Sidesweep is 45 degrees left and right.	1	
WATERWAY OPTIONS			
6350-0003	Waterway drain for RLP/HDT/Snozzle.	1	
6350-0004	Relief valve Hale P30 for RLP/HDT aerial waterway.	1	
6350-0005	Rear 4" NST waterway inlet for rear mounted aerals. Includes chrome cap.	1	
6350-0012-192	Akron 2.5" valve for platform. Valve to be located at the front of platform next to monitor.	1	
6350-0013	2.5" NST Chrome cap and chain for platform discharge valve.	1	
6350-0019	2.5" Waterway Class 1 pressure gauge 30-0-400. Locate next to waterway inlet.	1	
BREATHING AIR			
6400-0002	Breathing air platform with (2) 509CF cylinders. Includes low air alarm.	1	
6400-0009	Fill hose 50' 10,000 PSI for 509CF cylinders.	1	
6400-0010	Additional breathing air outlet at turntable console. Includes filter.	1	
6400-0011	Breathing air outlets additional in platform (PR).	1	
AERIAL EQUIPMENT			
6500-0001-223	Hose box for 50' of 2.5" DJ hose right side of platform offset to rear.	1	
AERIAL WARNING LIGHTS			
6550-0002	Outrigger warning lights (4) LED. Trucklite Model 91R.	1	
AERIAL LIGHTING			
6560-0000	Outrigger flood light (4) RLP/HDT. Trucklite with rubber housing.	1	
6560-0002-238	Spot light 12V located left side of platform offset forward.	1	
6560-0005	Flood lights Unity at base (PR).	1	
6560-0007	Flood lights Unity jib boom (PR) RLP/HDT.	1	
6560-0019-239	Quartz light Fire Research Optimum 750W/110V model OPA570-S75-ON without pole. The light shall be located right side of platform offset forward.	1	
MISC AERIAL ELECTRICAL			
6570-0001	Outrigger alarm RLP/HDT. Preco with warble tone.	1	
6570-0003	110V/15A twist lock receptacle at tip.	1	
6570-0024	Laser jack pad spotting lights (4).	1	

Salescode	Extended Description	Qty	
BRONTO OPTIONS			
6700-0000	Swirled plate heat shields on sides and bottom of Bronto platform.	1	
6700-0002	Chassis mounting for RLP. Includes hydraulic pumps.	1	
6700-0003	Stokes basket mounting bracket for RLP. Locate on driver's side of base section painted boom color.	1	
6700-0007	Stokes basket receiver. Bronto Supplied. Does not include stokes basket. Requires aluminum Stokes Mounting brackets.	1	
6700-0008	Stokes basket receiver brackets aluminum RLP/HDT. Requires Bronto supplied stokes receiver.	1	
6700-0019	Turntable extension with handrails.	1	
6700-0024	Wind speed indicator. RLP only.	1	
AERIAL TESTING			
6900-0000	Aerial flow test - 3rd party.	1	
6900-0002	Aerial 2009 NFPA Certification.	1	
MISC LOOSE EQUIPMENT			
7900-0006	Ship Loose Kit RLP/HDT - Bronto Supplied. Includes manuals (one printed and one CD sent to customer, one CD sent to tech support), elect panel key, torque tool, grease hose, hyd adapters and manual crank.	1	
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	
7900-0046	Goodyear front spare tire assembly with aluminum wheel to match front tire / wheel specification.	1	
7900-0047	Goodyear rear spare tire assembly with aluminum wheel to match rear tire / wheel specification.	1	
7900-0107	Ship spare tire(s) via common carrier to customer location.	1	
7900-0156	Multiplex adapter kit. Includes 6' harness with 9 pin plug/Deutsch ends and a USB to CAN interface module.	1	
7900-0195	E-One standard rubrail 10' length.	1	
EXTERIOR PAINT			
8100-0062	Paint Sample Spray Out - Dealer is responsible for returning written approval prior to order release. Base color of cab / chassis.	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	
8100-0176-000-84	Paint E-ONE chassis cab - Sikkens paint. Color: FLNA30064 Red.	1	
8100-0183-000-84	Paint Body - Large - For Aerials, T/A Tankers/Wetsides, Rear Mounts and Rescues. Sikkens paint. Color: FLNA30064 Red.	1	

Salescode	Extended Description	Qty	
INTERIOR PAINT			
8150-0011	The interior of the cab to be painted Zolatone gray.	1	
STRIPING			
8300-0001	NFPA required reflective striping to be dealer/customer applied.	1	
8300-0042	White rubrail scotchlite insert.	1	
8300-0084-000-72	Chevron "A" style 6" printed sheet Scotchlite striping on rear of body. Includes rear facing extrusions, panels and doors inboard/outboard of the beavertails (if applicable). Colors to be Yellow/Red.	1	
8300-0170	Border 1.5" black vinyl for rear facing lower level warning lights.	1	
WARRANTY / STANDARD & EXTENDED			
9100-0000	Standard 1 Year Warranty.	1	
9100-0003	Lifetime Frame Warranty.	1	
9100-0004	10 Year/100,000 Mile Structural Warranty - Statement of Warranty.	1	
9100-0005	10 Year Stainless Steel Plumbing Warranty - Statement of Warranty.	1	
9100-0007	20 Year Aerial Device Structural Warranty - Integrity Limited Warranty	1	
9100-0019	10 Year Limited Paint and Perforation Warranty - For Sikkens Paint.	1	
SUPPORT, DELIVERY, INSPECTIONS AND MANUALS			
9300-0009	Manuals, Operator and Service CD-ROM.	1	
9300-0016	Approval Drawings-Standard.	1	
9300-0017	Manuals Printed (Set).	1	
9300-0040	As built electrical drawings.	1	

76803913
TICKET NUMBER



**CERTIFIED
AUTOMATED
TRUCK
SCALE**

CAT SCALE COMPANY
P.O. BOX 630
WALCOTT, IA 52773
(563) 284-6263
www.catscale.com

THE CAT SCALE GUARANTEE

The CAT Scale Company guarantees that our scales will give an accurate weight. What makes us different from other scale companies is that we back up our guarantee with cash.®

"WEIGH WHAT WE SAY OR WE PAY"®

If you get an overweight fine from the state **AFTER** one of our CAT Scales showed a legal weight, we will immediately check our scale and we will:

- (1) Reimburse you for the cost of the overweight fine if our scale is wrong, **OR**
- (2) A representative of CAT Scale Company will appear in court **WITH** the driver as an expert witness if we believe our scale was correct.

IF YOU SHOULD GET AN OVERWEIGHT FINE, YOU SHOULD DO THE FOLLOWING TO GET THE PROBLEM RESOLVED:

- 1) Post bond and request a court date.
- 2) Call CAT Scale Company direct 24 hours a day at 1-877-CAT-SCALE (Toll Free).
- 3) **IMMEDIATELY** send a copy of the citation, CAT Scale Ticket, your name, company, address, and phone number to CAT Scale Company Attn: Guarantee Department.

* The four weights shown below are separate weights. The GROSS WEIGHT is the CERTIFIED WEIGHT and was weighed on a full length platform scale. All weights are guaranteed by CAT Scale.

DATE:

4-26-2012

STEER AXLE

20060 1b

DRIVE AXLE

52860 1b

TRAILER AXLE

00 1b

*** GROSS WEIGHT**

72920 1b

SCALE

835
76803913

LOCATION:
PUBLIC WEIGHMASTER'S
CERTIFICATE OF
WEIGHT & MEASURE

1263

LOVE'S COUNTRY STORES

I-20-59 EXIT 165

TOOMSUBA MS

WEIGH TO



WIN®

↓ PEEL HERE ↓

**SEE REVERSE SIDE
FOR
RULES, PRIZE CLAIM FORM
& TRUCK ENTRY FORM**

IMPRINT SEAL HERE
(IF APPLICABLE)

This is to certify that the following described merchandise was weighed, counted, or measured by a public or deputy weighmaster, and when properly signed and sealed shall be prima facie evidence of the accuracy of the weight shown as prescribed by law.

76803913