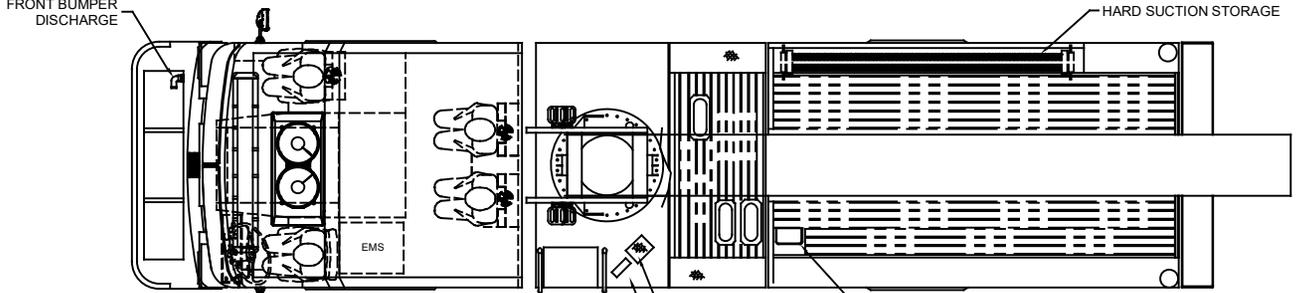
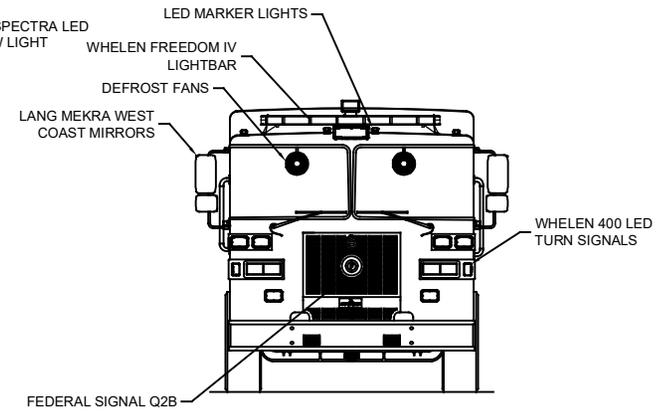
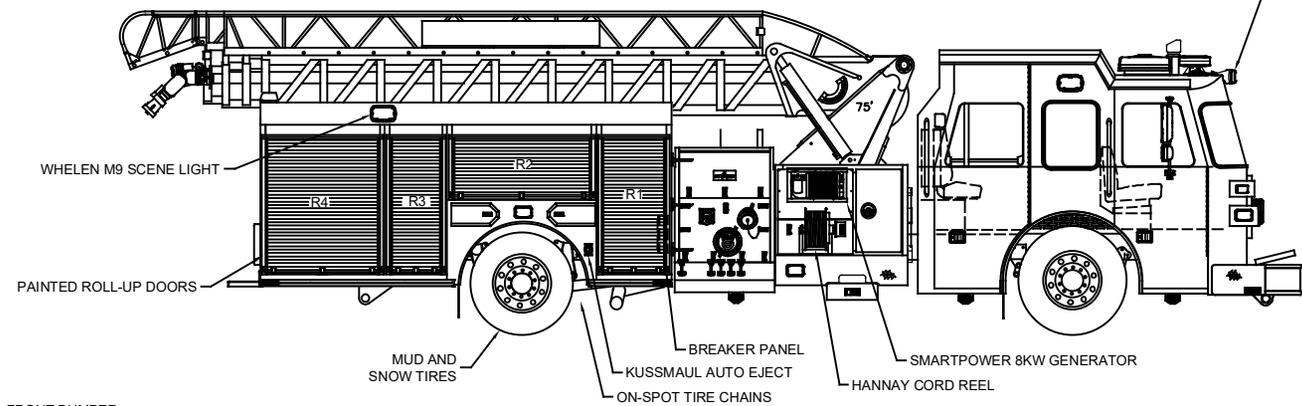
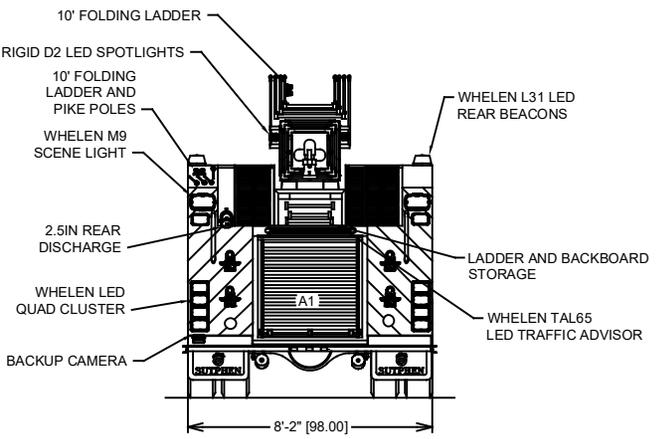
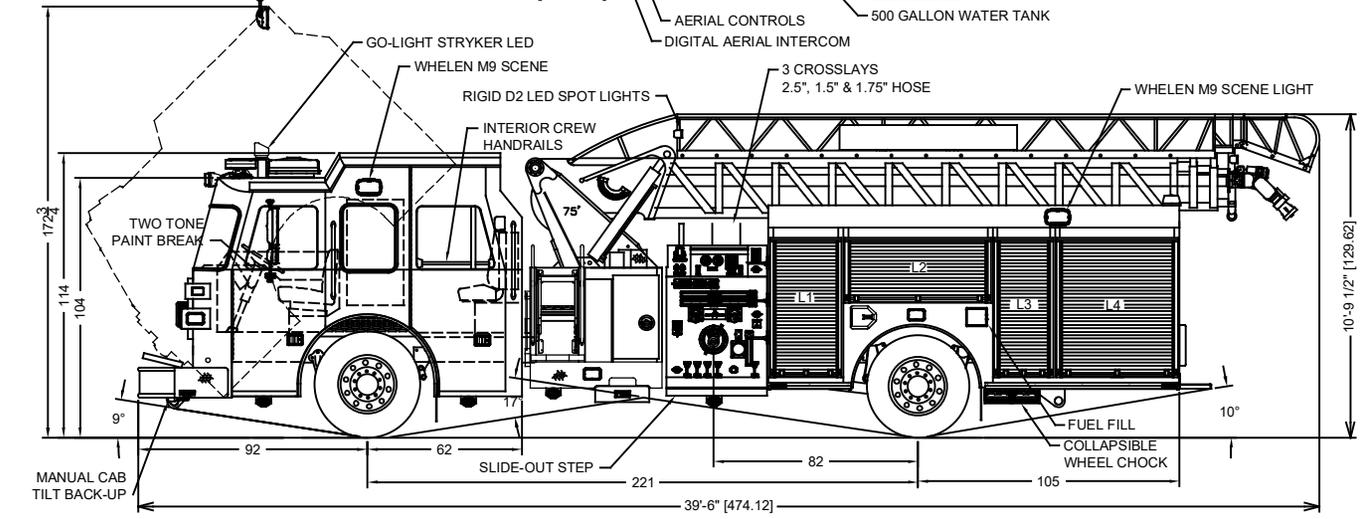


COMPT	DOORS	OPENING DIMENSIONS	INSIDE DIMENSIONS	VOLUME
L1 UPPER	ROLL-UP	23.31"W x 19.63"H	29.81"W x 29.13"H x 10.00"D	5.02 CU. FT.
L1 LOWER	ROLL-UP	23.31"W x 30.00"H	29.81"W x 30.00"H x 23.88"D	12.35 CU. FT.
L2	ROLL-UP	33.50"W x 18.75"H	60.00"W x 28.25"H x 10.00"D	9.80 CU. FT.
L3 UPPER	ROLL-UP	18.38"W x 19.63"H	24.88"W x 29.13"H x 10.00"D	4.19 CU. FT.
L3 LOWER	ROLL-UP	18.38"W x 30.00"H	24.88"W x 30.00"H x 23.88"D	10.31 CU. FT.
L4 UPPER	ROLL-UP	40.75"W x 7.00"H	47.25"W x 16.50"H x 10.00"D	4.51 CU. FT.
L4 LOWER	ROLL-UP	40.75"W x 42.50"H	47.25"W x 42.50"H x 23.88"D	27.75 CU. FT.
A1	ROLL-UP	39.50"W x 33.00"H	46.00"W x 42.50"H x 47.82"D	54.10 CU. FT.

COMPT	DOORS	OPENING DIMENSIONS	INSIDE DIMENSIONS	VOLUME
R1 UPPER	ROLL-UP	23.31"W x 19.63"H	29.81"W x 29.13"H x 10.00"D	5.02 CU. FT.
R1 LOWER	ROLL-UP	23.31"W x 30.00"H	29.81"W x 30.00"H x 23.88"D	12.35 CU. FT.
R2	ROLL-UP	33.50"W x 18.75"H	60.00"W x 28.25"H x 10.00"D	9.80 CU. FT.
R3 UPPER	ROLL-UP	18.38"W x 19.63"H	24.88"W x 29.13"H x 10.00"D	4.19 CU. FT.
R3 LOWER	ROLL-UP	18.38"W x 30.00"H	24.88"W x 30.00"H x 23.88"D	10.31 CU. FT.
R4 UPPER	ROLL-UP	40.75"W x 7.00"H	47.25"W x 16.50"H x 10.00"D	4.51 CU. FT.
R4 LOWER	ROLL-UP	40.75"W x 42.50"H	47.25"W x 42.50"H x 23.88"D	27.75 CU. FT.
TOTAL VOLUME				201.96 CU. FT.



800' OF 4" EACH SIDE OF HOSE BED  
 600' OF 2 1/2" DRIVER'S SIDE OF HOSE BED, SINGLE STACK  
 200' OF 1 1/2" MIDDLE CROSSLAY  
 200' OF 1 3/4" REAR CROSSLAY  
 200' OF 2 1/2" FRONT CROSSLAY  
 500 GALLON TANK  
 PUMPER GROUND LADDERS



DIMENSIONS SHOWN ON THIS DRAWING ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS DURING CONSTRUCTION.

IN THE EVENT OF A DISCREPANCY BETWEEN THE SUTPHEN SPECIFICATIONS AND DRAWING, THE SUTPHEN SPECIFICATIONS SHALL PREVAIL.

DRAWING IS FOR REFERENCE ONLY. SOME ITEMS PROPOSED MAY NOT BE SHOWN OR NOTED.

CUSTOMER APPROVAL

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

REV.	DESCRIPTION	BY	DATE

DRAWN BY: APF  
 DATE: 12/02/2019  
 MFG. FACILITY: HILLIARD

COLUMBIA FIRE DEPT.  
 COLUMBIA, MO  
 SA75  
 HS-6715



**Sutphen**  
**Component Report**  
 Dealership: Jim Bartholomew

**HS-6715**  
**Columbia Fire Department**

Contact: KYLE FANSLER  
 Position: DEPUTY FIRE CHIEF  
 Phone:  
 Mobile: 573-310-4922  
 Email: KYLE.FANSLER@COMO.GOV

Order#: SOB002351  
 Customer#: CTB000125  
 Program 3  
 SA75 Hilliard

**Bill To**

Customer: City of Columbia  
 Contact: KYLE FANSLER, DEPUTY FIRE CHIEF  
 Address: 201 Orr St PO Box 7236 Columbia, MO 65205

**Ship To**

Customer: City of Columbia Fire Department  
 Contact: KYLE FANSLER, DEPUTY FIRE CHIEF  
 Address: 201 Orr St Columbia MO 65201

**Comments**

Project Coordinator: Adam Fout  
 Sales Person: Jim Bartholomew  
 Revision Level: **A.0 01/09/2020**  
 Truck Type: SA75  
 Body Facility: Hilliard

The undersigned approves this data for construction in accordance with any changes indicated on these pages.

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

Line	Item #	Qty	Item Description/Comments
1		1	APPARATUS MODEL = SA75
2		1	**ENG Facility = Hilliard
3		1	**ENG Electrical System = Point-to-Point
4	USA	1	USA
5	10000100	1	INTENT OF SPECIFICATIONS - CUSTOM APPARATUS
6	10010006	1	CHASSIS, CUSTOM
7	51070221	1	Wheelbase = 221
8		1	**ENG AF Number = 54
9		1	**ENG PA Number = 82
10	25010100	1	FRAME, 10" DOUBLE RAILS, SINGLE AXLE (50K PSI)
11	45010001	1	FRONT TOW EYES, BELOW BUMPER

Line	Item #	Qty	Item Description/Comments
12	45010015	1	FRONT TOW EYE FINISH, PAINTED
13	46010000	1	REAR TOW EYES
14	40010250	1	STEERING - ROSS TAS-85
15	22010050	1	DRIVE LINE, SPICER, 1810 SERIES
16	23014230	1	ENGINE, CUMMINS X 12 500HP DOC-DPF-DEF-SCR OBD Tm21
17	23029200	1	ENGINE WARRANTY, 5 YEAR, 100,000 MILES FOR CUMMINS X12 / X15
18	23030006	1	AIR INTAKE/EMBER SEPARATOR
19	23031176	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD FUEL PRO FH230
20	23031220	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF5776
21	47012440	1	TRANSMISSION, ALLISON GEN 5, EVS4000
22	23110000	1	JACOBS ENGINE BRAKE
23	47024050	1	TRANSMISSION COOLER
24	47030000	1	ALLISON TOUCH PAD SHIFTER 61CR0G05
25		1	**ENG Shifter Pad Gearing = 5 Gears open, 6th Gear locked, Mode Button for Generator.
26	21021200	1	COOLING SYSTEM
27	21030000	1	FAN CLUTCH
28	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
29	21030500	1	LONG LIFE ANTIFREEZE, 50/50 MIX
30	26010010	1	FUEL TANK, STAINLESS STEEL, 65 GAL
31	26030000	1	FUEL FILL
32	26030100	1	FUEL COOLER
33	24040000	1	DIESEL EXHAUST FLUID TANK
34		1	**ENG DEF Access = Hinged Door below aerial access ladder
35	24530200	1	EXHAUST ADAPTER FOR PLYMOVENT GRABBER SYSTEM
36	13010205	1	ALTERNATOR, LEECE NEVILLE 320 AMP 4962PA
37	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)

Line	Item #	Qty	Item Description/Comments
38	15031700	1	BATTERY JUMPER TERMINALS
39	15030430	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT Hilliard to supply & install
40		1	**ENG Shoreline Inlet Location = Officer side body fender, front of rear axle
41		1	**ENG Shoreline Cover Color = Red
42	15040100	2	120V OUTLET WIRED TO SHORELINE INLET - EA (2) Chassis to supply & install
43		1	**ENG Nema Number = 5-20 House Plug Duplex.
44		1	**ENG Outlet Locations = (1) in L4, (1) in R4. Mounted up high in the shallow portion of compartment. On the forward wall.
45	15031560	1	BATTERY CHARGER, KUSSMAUL LPC 40 W/REMOTE BAR GRAPH DISPLAY Hilliard to supply & install
46		1	**ENG Battery Charger Display Location: bar graph display will be in driver's side window.
47		1	**ENG Battery Charger Note: Body Facility to provide/install battery charger & Auto Eject (if applicable)
48	14022130	1	<b>**REV A.0**</b> FRONT AXLE, HENDRICKSON STEERTEK NXT 23,000 LB.
49	41022130	1	<b>**REV A.0**</b> SUSPENSION FRONT 23,000 LBS. (4) 56" LEAFS
50	41030100	1	SUSPENSION, ENHANCED SYSTEM
51	41040510	1	STEER ASSIST
52	43010370	1	FRONT TIRES MICHELIN 425/65R22.5 LRL XFE 22.5 X 12.25 WHEELS
53	14510540	1	REAR AXLE, MERITOR RS-30-185 31,000 LB.
54	14530150	1	TOP SPEED, 60 MPH
55	42010025	1	SUSPENSION REAR FIREMAAX 31,000 LBS. AIR RIDE
56	44010380	1	TIRES, REAR, MICHELIN 315/80R22.5 LRL XDY MUD & SNOW 31,000 GVWR
57	42910300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE
58	44215200	1	WHEELS, ALUM, ALCOA (max 35K rear)
59	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
60	44270300	1	CHROME LUG NUT CAPS, FRONT & REAR (Single Axle)
61	44271100	1	MUD FLAPS, FRONT (PAIR)
62	44271200	1	MUD FLAPS, REAR (PAIR)
63	16010009	1	BRAKES MERITOR SCAM 6" FRONT, SCAM 7" REAR

Line	Item #	Qty	Item Description/Comments
64	18030000	1	GUARD OVER PARKING BRAKE KNOB
65	18010041	1	AIR BRAKE SYST 5 TANKS WABCO 1200 DRYER
66	18030150	1	AUXILIARY AIR INLET/OUTLET CONNECTION
67		1	**ENG Air Inlet Location = to be in driver step well with Milton S791 fitting w/ 1/4" ball valve behind fitting - no check valve
68	18210000	1	ELEC STABILITY CONTROL SYST
69	18110050	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES W/ASR
70	14530500	1	TIRE CHAINS, ON-SPOT, 6 STRANDS
71	53510000	1	COMPRESSION FITTINGS ON AIR SYSTEM (CHASSIS)
72	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
73	54010100	1	AERIAL CHASSIS PREP (SINGLE AXLE)
74	11024292	1	CAB TSAL4SK 62" 10" RR 1/2
75	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
76	11030950	1	CAB LOCKDOWN LATCHES
77	11031025	1	CAB TILT SYSTEM, AIR CONTROL VALVE Add 6' per Towers
78		1	**ENG Cab Tilt Controls = Aerial Access Step Well.
79	11031100	1	MANUAL BACK-UP TILT SYSTEM
80	11031350	1	CAB DOORS, FULL LENGTH
81	11031385	1	CAB STEPS, LOWER GRIP STRUT, INTERMEDIATE DIAMONDPLATE
82	11031395	1	CAB STEP LIGHTING, TECNIQ E41 LED STRIP LIGHTS
83	11031421	1	CAB DOOR WINDOWS, POWER
84	11031401	1	CAB SIDE WINDOWS, FIXED
85	11031460	1	NO WINDOWS, BACK WALL OF CAB
86	52010010	1	ELECTRIC INTERMITTENT WIPERS
87	38010020	1	MIRRORS LANG MEKRA 300 SERIES HEATED & REMOTE
88	11024405	1	UPPER GRILLE, LEVEL STYLE FACADE (X12/X15)
89	11024500	1	FLAMING "S" LOGO, UPPER GRILLE, REFLECTIVE RED

Line	Item #	Qty	Item Description/Comments
90	11024605	1	LOWER GRILLE, POLISHED STAINLESS (X12/X15)
91	20010085	1	BUMPER, 24" POLISHED STAINLESS STEEL CHF-6021
92	20029800	1	BUMPER SIDES, DIAMONDPLATE
93	20040215	1	STORAGE WELL, DEEP CENTER, FULL WIDTH (24" BUMPER)
94	20030100	1	STORAGE WELL COVER, TREADPLATE, 2" RAISE CHF-7460-100
95	20030500	1	NO CUT-OUT IN STORAGE WELL COVER
96	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
97		1	**ENG Air Horns Location: Inboard, (1) each side.
98	12030015	1	AIR HORNS CUTOUTS IN BUMPER, BEHIND PERFORATIONS (X12/X15 STYLE)
99	12030205	1	AIR HORNS WIRED TO STEERING WHEEL BUTTON
100	12030305	1	**REV A.0** FOOT SWITCH, DRIVER'S SIDE
101	12030306	1	**REV A.0** FOOT SWITCH, OFFICER'S SIDE
102	12520000	1	ELEC SIREN NOT PROVIDED Hilliard to provide & install
103	12710100	1	SIREN, FEDERAL Q2B, GRILLE MOUNT
104	12730305	1	FOOT SWITCH, DRIVER'S SIDE, FOR MECH SIREN
105		1	**ENG Siren Brake Switch for Driver.
106	12730310	1	FOOT SWITCH, OFFICER'S SIDE, FOR MECH SIREN
107		1	**ENG Siren Brake Switch for Officer.
108	32520520	1	HEADLIGHTS, LED, FIRETECH FT-4X6, DUAL STS HOUSINGS
109		1	**ENG HEADLIGHT INTERIOR FINISH, CHROME
110	48010300	1	FRONT TURN SIGNALS, WHELEN 400 SERIES LED (4)
111	27022120	1	HANDRAILS, CAB EXTERIOR, KNURLED STAINLESS STEEL (4) SIDE
112	27030600	1	COAT HOOKS FOR GRAB HANDRAILS (4)
113		1	**ENG Location of Coat Hooks = Top of Handrail.
114	27025000	1	HANDRAILS, CAB INTERIOR, BLACK RUBBER COATED (2) FRONT ENTRY
115	27030120	1	HANDRAILS, REAR CAB INTERIOR DOOR, BLACK RUBBERIZED (2) AND KNURLED STS AT WINDOW (2)

Line	Item #	Qty	Item Description/Comments
116	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB (AERIAL OR TOP MOUNT)
117	11035430	1	<b>**REV A.0**</b> DIAMONDPLATE CAB ROOF 36" x FULL WIDTH (AERIAL)
118	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
119	11032929	1	DOOR PANEL, FULL STS
120	11032958	1	REFLECTIVE MATL, INTERIOR CAB DOORS, REFLEXITE
121		1	<b>**ENG Reflective Striping Color = #030 Red Transparent &amp; #018 Yellow.</b>
122		1	<b>**ENG Reflective Striping Verbiage = COLUMBIA FIRE</b>
123	31010290	1	CAB INTERIOR FLOOR COVERING, GRAY RUBBERIZED
124	22510100	1	ENGINE ENCLOSURE, FULL LENGTH CHF-5601-04 Black scorpion
125	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
126	11038888	1	CUSTOM CENTER CONSOLE W/MAP BOOK STORAGE, TOP OF ENGINE ENCLOSURE
127		1	<b>**ENG CHF-4781 with the no middle dividers.</b> CHF-7788 Black scorpion
128	22610055	1	ENGINE HOOD LIGHT, LED (2)
129	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
130	11031701	1	GLOVE BOX HOLDERS IN UPPER CREW DOORS (SLANT BACK, RR)
131	31088888	1	SPECIAL ITEM, ADD 2" ANGLE TO EDGE OF FLAT WORK SURFACE IN FRONT OF OFFICER
132	29810100	1	CHASSIS ELECTRICAL DESCRIPTION
133	30010135	1	INSTRUMENTATION, AMETEK W/ CENTER & OVERHEAD CONSOLES (AERIALS)
134		1	<b>**ENG Overhead Console Panel's Finish: Black Wrinkle Finish.</b>
135		1	<b>**ENG Overhead Console Position 1</b> Switch #1: Emergency Master. CHF-4333-01-10 Switch #2: White Lights Switch #3: Front Scene. Switch #4: Left Scene. Switch #5: Right Scene. Switch #6: Rear Scene.
136		1	<b>**ENG Overhead Console Position 2</b> -Whelen Traffic Advisor Controller CHF-4333-02-16-47
137		1	<b>**ENG Overhead Console Position 3</b> -HVAC Controls. CHF-4333-03-29
138		1	<b>**ENG Overhead Console Position 4</b> -Warning Indicators. CHF-4333-04-20-22 -Seat Belt Monitor.
139		1	<b>**ENG Overhead Console Position 5</b> -Blank CHF-4333-03-00

Line	Item #	Qty	Item Description/Comments
140		1	**ENG Overhead Console Position 6 -Blank CHF-4333-02-00
141		1	**ENG Overhead Console Position 7 -Blank CHF-4333-01-00
142		1	**ENG Lower Command Console Finish Black Urethane.
143		1	**ENG Lower Console Panel's Finish Black Wrinkle Finish.
144		1	**ENG Lower Console Position 1 -Transmission Shift Pad. -Pump Shift. CHF-4796-1101
145		1	**ENG Lower Console Position 2 Switch #1: Jake On/Off. Switch #2: Low/Med/High. Switch #3: High Idle. Switch #4: PTO Lad/Jack. Switch #5: Air Horn/Street Horn Selector. Switch #6: Q2B Brake. Switch #7: Tire Chains CHF-4796-1203
146		1	<b>**REV A.0**</b> **ENG Lower Console Position 3 -Parking Brake. -Motorola APX 8500 Remote Radio Head (As high as possible in panel) -Go-Light Controller -12V PowerPoints (called out below). CHF-4796-2442
147		1	**ENG Lower Console Position 4 -Blank. CHF-4796-3101
148		1	**ENG Lower Console Position 5 Switch #1: Emergency Master. Switch #2: Q2B brake. CHF-4796-1203
149		1	<b>**REV A.0**</b> SPECIAL ITEM, ALL ROCKER SWITCH LABEL BACKLIGHTS SHOULD DIM AND SHUT OFF AT THE SAME RATE AS DASH LIGHTS. THE DASH LIGHTS SHOULD NOT SHUT OFF BEFORE THE ROCKER SWITCH LIGHTS.
150	30010700	1	CAB PUMP SHIFT, AIR
151	29930210	1	<b>**REV A.0**</b> DELETE MAPBOOK SLOT ON FRONT BREAKER PANEL CHF-7522
152	29910100	1	PROGRAMMABLE LOAD MANAGER, CLASS-1 SUPERNODE II
153	30031100	1	HIGH IDLE SWITCH
154	30031776	1	12V POWER POINTS, (3)
155		1	**ENG Power Point Location #1: Lower Console Position 3, Driver's corner.
156		1	**ENG Power Point Location #2: Lower Console Position 3, Officer's corner.
157		1	**ENG Power Point Location #3:Rear of engine hood, centered
158	30031802	1	<b>**REV A.0**</b> 12V DUAL PORT USB POWER POINTS, (2)
159		1	**ENG USB Power Point Location #1: Lower Console Position 3, Officer's corner.
160		1	**ENG USB Power Point Location #2: Rear of engine hood, centered
161	11040000	1	CAB ACCESSORY FUSE PANEL

Line	Item #	Qty	Item Description/Comments
162	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
163		1	**ENG Requirements (AMPS) for Power/Ground Studs in Upper Command Console: (1) 12-volt 60-amp, direct to the battery. (1) 12-volt 30-amp controlled by the ignition switch. (1) 12-volt 125-amp ground.
164	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
165	33510030	1	INTERIOR CAB LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
166	34010030	1	INTERIOR CREW LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
167	28010740	1	DEFROSTER, HEATER & A/C (TM-21)
168	28090003	1	HEAT TO FEET
169	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
170	11031687	1	TOP HEAT/AC STORAGE, TOOL MOUNTING PLATE, 25" x 19.5"
171	28031000	1	FAN, 12 VOLT, DRIVER'S SIDE, MOUNTED INBOARD, NEXT TO DEFROSTER
172	28031100	1	FAN, 12 VOLT, OFFICER'S SIDE, MOUNTED INBOARD, NEXT TO DEFROSTER
173	28088888	1	SPECIAL ITEM, ADDITIONAL 12V DEFROST FAN
174		1	**ENG Mounted on the officer side cab C-pillar, up high, just forward of the crew door.
175	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR)
176	38320000	1	HELMET STORED IN COMPARTMENT
177	39010120	1	OFFICER'S SEAT, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR)
178	39030010	1	OFFICER'S SEAT COMPT, OPEN FRONT
179	38320000	1	HELMET STORED IN COMPARTMENT
180	39030300	1	REMOVABLE UPHOLSTERED PAD TO COVER SCBA, OFFICER
181	11031821 Engineering	1	EMS CABINET, REAR FACING, BEHIND DRIVER, CUSTOM CHF-7764-100
182		1	**ENG Shorten ems to 20" high, Tray on top with 2" lip all around all 4 sides, Velcro strap side to side on tray.
183	11032220	1	INTERIOR ACCESS, ALUMINUM HINGED DOOR
184		1	**ENG Hinged outboard.
185	11032450	1	COMPT DOOR LOCK - NOT PROVIDED
186	11032311	1	ADJUSTABLE SHELF, EMS COMPT (1)
187	39528889	1	SPECIAL CREW SEAT 2

Line	Item #	Qty	Item Description/Comments
188		1	<b>**ENG Add 2" angle at edge of rear seat riser behind officer with long Velcro strap. The strap will need to be about 4' 6" total in length. It should split in the middle (Velcro). Anchored next to wall and inboard next to A/C hood with D-Rings</b>
189	39521425	1	CREW SEAT 3, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR)
190	38320000	1	HELMET STORED IN COMPARTMENT
191	39530600	1	REMOVABLE UPHOLSTERED PAD TO COVER SCBA, CREW
192	39521426	1	CREW SEAT 4, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR)
193	38320000	1	HELMET STORED IN COMPARTMENT
194	39530600	1	REMOVABLE UPHOLSTERED PAD TO COVER SCBA, CREW
195	39550100	1	SEAT COLOR, GRAY
196	39610000	3	SCBA BRACKETS, BOSTROM, SECURE ALL (3)
197	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
198	39710000	1	DOUBLE CREW SEAT COMPT, SIDE DOORS
199	84541600	1	MOUNTING OF CUSTOMERS RADIO-SINGLE HEAD
200		1	<b>**ENG Radio Make &amp; Model = Motorola APX8500</b>
201		1	<b>**ENG Radio Head Mounting Location = Under Officer's Seat. (Remote Head Radio)</b>
202	84541700	1	INSTALLATION OF CUSTOMERS 2-WAY RADIO ANTENNA (1)
203		1	<b>**ENG Antenna Termination Location#1 UnderOfficerSeat</b>
204	84541500	1	WIRING OF CAB FOR FUTURE INSTALLATION OF HANDLIGHT CHARGERS OR RADIO CHARGERS
205		1	<b>**ENG Wiring Requirements (1) 12V 20amp, battery hot power lead in the forward facing seat box, officer side for the knox box. (1) 12V 20amp battery hot power lead coiled up by the engine hood on the flat work surface in front of the officer.</b>
206	84530254	1	WIRELESS INTERCOM, FIRECOM 5100D, SINGLE RADIO, 4 POSITION
207		1	<p><b>**ENG Intercom Special Requirements (Radio Interface, Etc.) **ENG Intercom Special Requirements (Radio Interface, Etc.)</b>  <b>A Firecom 5100D single radio intercom shall be provided. The system shall service four (4) cab seat positions. The driver and officer shall have UHW-505 wireless headsets with radio transmit capabilities. The two crew seats shall have UHF-503 wireless headsets with intercom only capabilities.</b></p> <p>The system shall include the following components:  (1) 5100D intercom master station  (2) UHW-505 headsets each with 12V charger and base station  (2) UHF-503 headsets each with 12V charger  (1) Multiple channel wireless base  (1) Mobile radio interface cable as required  (4) Headset hooks</p> <p>Be sure to leave plenty of slack in all communication and power wiring. Custom had problems with previous truck.</p> <p>Mount the wireless receiver under the overhead console, below the defroster, centered with screws.</p>

Line	Item #	Qty	Item Description/Comments
208	84560230	1	CAMERA SYSTEM, SAFETY VISION SV-CLCD0-70 (WIRED)
209		1	**ENG Camera Mounting Location Rear of Body. Monitor mounted overhead below climate controls.
210	60012555	1	QMAX-2000 GPM 6" SUCTION SINGLE STAGE PUMP
211		1	**ENG De-Rate pump to 1,750.
212	60025000	1	GEARBOX, HALE, G-SERIES, REAR MOUNTED
213	60026000	1	PUMP PACKING, HALE
214	60035121	1	PUMP TEST, MISTRAS GROUP, INC
215	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
216	62010002	1	STAINLESS STEEL PIPING
217	66020100	1	3" TANK TO PUMP W/CHECK VALVE
218	61720100	1	VALVE, AKRON HEAVY DUTY
219	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
220	73010200	1	TANK FILL 2"
221	61720100	1	VALVE, AKRON HEAVY DUTY
222	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
223	61020005	1	PRESSURE GOVERNOR, FIRE RESEARCH, PUMP BOSS
224	61210410	1	INTAKE PRESSURE CONTROL, TFT A1831 - 150 PSI
225	63021100	1	6" MAIN SUCTION, LEFT SIDE
226	63035100	1	TFT BALL INTAKE VALVE
227		1	**ENG TFT Ball Valve PN# = AB1SP-NX.
228	65030000	1	2.5" LEFT SIDE INLET
229	61720100	1	VALVE, AKRON HEAVY DUTY
230	61770100	1	ACTUATOR, VALVE, SWING HANDLE
231	60036010	1	THREADS, NST
232	63025100	1	6" MAIN SUCTION, RIGHT SIDE
233	63035100	1	TFT BALL INTAKE VALVE

Line	Item #	Qty	Item Description/Comments
234		1	**ENG TFT Ball Valve PN# = AB1SP-NX
235	70525125	1	2.5" DISCHARGE, LEFT - POSITION 1
236	61720100	1	VALVE, AKRON HEAVY DUTY
237	61770100	1	ACTUATOR, VALVE, SWING HANDLE
238	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
239	60036010	1	THREADS, NST
240	61840100	1	ADAPTER, 2.5"NST FE X 1.5" NST M W/CAP & CHAIN
241	70525125	1	2.5" DISCHARGE, LEFT - POSITION 2
242	61720100	1	VALVE, AKRON HEAVY DUTY
243	61770100	1	ACTUATOR, VALVE, SWING HANDLE
244	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
245	60036010	1	THREADS, NST
246	61840100	1	ADAPTER, 2.5"NST FE X 1.5" NST M W/CAP & CHAIN
247	71025130	1	3" DISCHARGE, RIGHT - POSITION 3
248	61720100	1	VALVE, AKRON HEAVY DUTY
249	61770420	1	ACTUATOR, VALVE, ELECTRIC, AKRON 9323
250	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
251	60036010	1	THREADS, NST
252	61840265	1	<b>**REV A.0**</b> ADAPTER, 3" NST FE X 4" STORZ W/CAP & CHAIN, TFT
253	71025125	1	2.5" DISCHARGE, RIGHT - POSITION 4
254	61720100	1	VALVE, AKRON HEAVY DUTY
255	61770100	1	ACTUATOR, VALVE, SWING HANDLE
256	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
257	60036010	1	THREADS, NST
258	61840100	1	<b>**REV A.0**</b> ADAPTER, 2.5"NST FE X 1.5" NST M W/CAP & CHAIN
259	71530112	1	DISCHARGE 2.5" VALVE 2.5" PIPE TO LEFT REAR (AERIALS)

Line	Item #	Qty	Item Description/Comments
260		1	**ENG Rear discharge to terminate with a 2.5" droop adapter
261	61720100	1	VALVE, AKRON HEAVY DUTY
262	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
263	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
264	60036010	1	THREADS, NST
265	61840100	1	ADAPTER, 2.5"NST FE X 1.5" NST M W/CAP & CHAIN
266	72230012	1	DISCHARGE 1.5" FRONT BUMPER, 2" PLUMBING (AERIALS)
267	61720100	1	VALVE, AKRON HEAVY DUTY
268	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
269	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
270	60036010	1	THREADS, NST
271		1	**ENG Front Bumper Swivel Location/Side = Officer's side.
272		1	**ENG Front Discharge Swivel Location/Trough = In Trough.
273	72810900	1	ONE 2.5" CROSSLAY, 2.5" SWVL & TWO 2" CROSSLAYS W/1.5" SWIVEL
274		1	**ENG Crosslay Hose Load Requirement = 200' x 1.5" (Middle) 200' x 1.75" (Rear) 200' x 2.5" (Front) Crosslay beds with 4" drop floor. Be sure crosslay valve handles correspond with the actual locations of the crosslays. Construction Note: Ground ladders protrude into pump module and crosslay hose storage appr. 18". Will require custom crosslay dividers. AX #'s (1) 010703 (1) 010704
275	61720100	3	VALVE, AKRON HEAVY DUTY (3)
276	61770120	3	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS (3)
277	77021010	3	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (3)
278	60036010	3	THREADS, NST (3)
279	72910510	1	COVER, VINYL FOR CROSSLAYS (AERIALS)
280		1	**ENG Crosslay/Speedlay Cover Color = Black.
281		1	**ENG Crosslay/Speedlay Cover Fastener = Bungee Cords with Pull Tabs.
282	61742000	1	MASTER PUMP DRAIN, MULTIPORT

Line	Item #	Qty	Item Description/Comments
283	61730005	11	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP (11)
284	78521430	1	WATERWAY CONTROL, 3" VALVE, AKRON 9325 ELECTRIC ACTUATOR
285	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
286	74920310	1	MT SM1 - SIDE MOUNT PUMP PANEL
287	74930500	1	PANEL FINISH, BLACK VINYL
288	74931000	1	ESCUTCHEON PLATES
289	74931050	1	COLOR CODING
290		1	<p>**ENG  #1 Discharge - Red  #2 Discharge -Sky Blue  #3 Discharge - Orange  #4 Discharge - Green  #1 Pre-Connect - Blue  #2 Pre-Connect - Brown  #3 Pre-Connect - Yellow  Front Bumper Line – Turquoise  Left Rear Discharge - Olive  Inlets - Burgundy  Tank fill - Lime Green  Tank to Pump - Purple</p>
291	74931210	1	PUMP MODULE FRAMEWORK, NON-PAINTED
292	74931310	1	PUMP FINISH, PAINTED BY PUMP MFG
293	74931520	1	PLUMBING FINISH, NON-PAINTED
294	75510200	1	PUMP OPERATOR LIGHTS, WHELEN STRIP LIGHTS
295	75530100	1	PUMP PANEL LIGHTS OFFICER'S SIDE, WHELEN STRIP LIGHTS
296	75532100	1	ONE PUMP PANEL LIGHT W/PUMP ENGAGEMENT
297	76010105	1	PUMP PANEL GAUGES & CONTROLS
298	60028050	1	PUMP PRIMER, TRIDENT, AIR
299	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
300	76025100	1	COMPRESSION FITTINGS ON AIR SYSTEM (CTZ PUMP MODULE)
301	76031900	1	AIR HORN PUSH BUTTON SWITCH ON PUMP PANEL
302		1	**ENG Match previous truck, toggle switch with red cover.
303	75588888	1	SPECIAL ITEM, SECONDARY AIR HORN TOGGLE SWITCH ON OFFICER SIDE PUMP PANEL
304	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"

Line	Item #	Qty	Item Description/Comments
305	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS SL-14
306	77535005	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS SL-14 (1)
307		1	**ENG Innovative Gauge Locations = Officer's side Pump Panel.
308	83525200	1	WATER TANK BRAND, UPF
309	83520425	1	WATER TANK, 500 GAL, POLY
310		1	**ENG Order custom tank subframe AX #: 024461
311	80126030	1	BODY, LEFT HIGH / RIGHT HIGH / SPLIT DEPTH
312		1	<p>**ENG A1 compartment to be flush with the rear of the body. Whelen 2G step lights on the back of the body. Add a 12" rear tailboard. Add handrails on each side of the rear of the body.</p> <p>Wide compartments to be R4 and L4 with additional height in the deep portion like Auburn, NY. Eliminate compartment above A1 that was on past trucks. Raise height of A1 up to ladder chute and leave enough space in body header for traffic advisor. This door will be a rear-roll door. Rear discharge raises up on top of tank and L4 body. Add another set of folding steps to rear body.</p> <p>Hose bed divider will extend flush to the back of the body, no treadplate step at the rear.</p>
313	80030001	1	STAINLESS STEEL SUBFRAME FOR BODY, SINGLE AXLE AERIALS
314	81130200	2	ADJUSTABLE SHELF [L1] (2)
315	80250100	3	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L1] (3)
316	80280410	1	3/16" ALUMINUM MOUNTING PLATE (PER WALL) [L1] (1)
317		1	**ENG Inboard above top shelf mounted on 1/4" poly spacers
318	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L2] (1)
319	80280410	1	3/16" ALUMINUM MOUNTING PLATE (PER WALL) [L2] (1)
320		1	**ENG Inboard wall mounted on 1/4" poly spacers
321	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L3] (1)
322	80280410	2	3/16" ALUMINUM MOUNTING PLATE (PER WALL) [L3] (2)
323		1	**ENG (1) forward, (1) rearward
324	81130200	2	ADJUSTABLE SHELF [L4] (2)
325		1	**ENG 1 full depth 1 shallow
326	81150305	1	600# SLIDE-MASTER TRAY, 100% SLIDEOUT [L4] (1)
327		1	**ENG 100% pull-out.
328	80250100	3	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L4] (3)

Line	Item #	Qty	Item Description/Comments
329	81130200	1	ADJUSTABLE SHELF [R1] (1)
330		1	**ENG Shallow shelf flush with body break
331	80250100	2	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R1] (2)
332	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R2] (1)
333	80280410	1	3/16" ALUMINUM MOUNTING PLATE (PER WALL) [R2] (1)
334		1	**ENG Inboard wall mounted on 1/4" poly spacers
335	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R3] (1)
336	80280410	3	3/16" ALUMINUM MOUNTING PLATE (PER WALL) [R3] (3)
337		1	**ENG Forward wall, rear wall, upper inboard wall.
338	81130200	2	ADJUSTABLE SHELF [R4] (2)
339		1	**ENG One shallow depth, one full depth.
340	81150305	1	600# SLIDE-MASTER TRAY, 100% SLIDEOUT [R4] (1)
341		1	**ENG 100% pull-out.
342	80250100	3	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R4] (3)
343	81130200	1	ADJUSTABLE SHELF [A1] (1)
344	81150305	1	600# SLIDE-MASTER TRAY, 100% SLIDEOUT [A1] (1)
345		1	**ENG Standard depth A1, 100% pull-out
346	80250100	2	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [A1] (2)
347		1	**ENG Turtle Tile Color = Black
348	81165705	1	UNISTRUT TRACK IN COMPTS
349	80220320	1	COMPT DOORS, ROM ROLL-UP, PAINTED
350	80225025	1	REAR COMPT DOOR (A1) ROM ROLL-UP, PAINTED
351		1	**ENG A1 door to be rear-roll with a drip pan.
352	80230003	9	ROLL-UP DOOR DRIP PAN/GUARD (WITH DRAIN) (9)
353		1	**ENG Sutphen made drip pans. All roll-up doors including A1.
354	84531110	1	COMPT LIGHTING, AMDOR LED LIGHT STRIPS, 2 PER COMPT

Line	Item #	Qty	Item Description/Comments
355	81320300	1	HOSEBED, SA75, SL75, SP70
356		1	**ENG List the Hose Bed Hose Load Req. = 800' x 4" each side 600' x 2.5", Single lay of 2.5" hose on the driver side of hose bed
357	81410000	1	COVER, VINYL, MAIN HOSE BED
358		1	**ENG (2) Black Vinyl Covers, one over each hose bed secured with awning rail on the outboard side of each cover and snaps on the inboard side.  (2) Black nylon webbing nets, one on each side on the rear of each hose bed. 1.5" webbing. Secured with (4) Metal buckles, two on top, two on bottom. The lower clips should be mounted on D-rings and the d-rings should be mounted above the hinge on the hose bed compartment door. Webbing to be separate from the vinyl covers.
359	81440210	1	COVER FASTENERS, METAL SNAPS
360	81330303	1	HOSE BED DIVIDERS (3)
361		1	**ENG (2) in the main hose bed and will be included in the body assembly (1) Fixed on the driver side. Straight divider, mounted on T-bar, spaced 6" to fit discharge pipe.  **All hose bed dividers to extend all the way to the back of the body**
362	81388888	1	SPECIAL ITEM, PIKE POLE AND FOLDING LADDER STORAGE BOX WITH A DOOR
363		1	**ENG Change to recessed ladder and pike poles with a brushed stainless door and a pump panel latch. Officer side will be a fixed brushed stainless panel. 4 New York hooks, 1 folding ladder.
364	81910300	1	HANDRAILS, KNURLED STS, 70, 75, & 100
365	82072800	2	CHROME GRAB HANDLE (2)
366		1	**ENG State Grab Handle Locations = Front and rear of body
367	82014300	1	STEPS, IC FOLD DOWN W/LIGHT & PULL-OUT (70 & 75)
368		1	**ENG Blue lights. 3 driver side front, 3 officer side front, 2 rear body on each side.
369	82520000	1	RUB RAILS, EXTRUDED ALUM
370	83010150	1	ALUMINUM TREADPLATE (AERIALS)
371	83030315	1	REAR STEP CORNERS, 45 DEGREE
372	80231230	1	5 SCBA CYLINDERS COMPTS (1 LEFT, 4 RIGHT)
373	89988888	1	**ENG 2 doubles on officer side, Single on driver side, standalone fuel door. Extended 26.5" SCBA tubes.
374	89028888	1	LADDERS, DUO-SAFETY, CUSTOM
375		1	**ENG Two (2) 10 ft. collapsible ladders, Series 585A, one (1) mounted in aerial, one(1) in upper left body recessed compartment One (1) 14 ft. roof ladder with roof hooks 775A. Order 22" wide version so it nests over the fly section of the 24ft ladder One (1) 24 ft. 2-section extension ladder, Series 900A, stored in the body chute.
376	89088888	1	SPECIAL ITEM, REINFORCED WALKWAY OVER GROUND LADDERS WITH BACKBOARD SLEEVE
377	89088888	1	SPECIAL ITEM, (1) 10' HARD SUCTION HOSE AND TROUGH

Line	Item #	Qty	Item Description/Comments
378		1	**ENG Long handles on both ends. 6" hose, 6" FE x 6" Male NST
379	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
380	84511100	1	BODY ELECTRICAL DESCRIPTION
381	84520000	1	BACK UP ALARM, ECCO SA917
382	85010302	1	TAILLIGHTS, WHELEN 600 SERIES, LED STOP/TAIL/TURN/REVERSE, QUAD HOUSING (PAIR)
383	85110100	1	ICC LIGHTS, LED
384	85510210	1	STEP LIGHTS, LED, WHELEN 2G AT PUMP PANEL & REAR BODY
385	85710010	1	UNDERCARRIAGE GROUND LIGHTS, LED
386	86528999	1	DELETE REAR WORK LIGHTS
387	86600000	1	OPTICAL WARNING SYSTEM, UPPER
388	86610120	1	UPPER WARNING LIGHTS, ZONE A (FRONT), WHELEN FREEDOM IV 72" LED LIGHT BAR, F4N7QLED, 12 MODULES Hilliard to provide & install
389		1	**ENG Zone A, Upper Lightbar Color / Details = 8 red LED's, 2 green LED corners, 2 white LED's.
390		1	**ENG Upper Warning Lights Note: Body Facility to provide/install lightbar
391	86699999	1	UPPER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), COVERED BY ZONES A & C
392	86710105	1	UPPER WARNING LIGHTS, ZONE C (REAR), WHELEN LED BEACONS, L31 (PAIR)
393		1	**ENG Zone C, Upper Rear Beacon Color/Details = Red LED, Red Lens
394	86899999	1	UPPER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), COVERED BY ZONES A & C
395	87100000	1	OPTICAL WARNING SYSTEM, LOWER
396	87110110	1	LOWER WARNING LIGHTS, ZONE A (FRONT), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
397		1	**ENG Zone A, Lower Warning Light Color, Lens Color, Details = Outboard on each side to be Red LED. Inboard lights to be white and switched with white light circuit and white light switch.
398	87811130	1	LOWER, ZONE A - MOUNTING LOCATION (DUAL HOUSINGS)
399		1	**ENG Zone A, Lower - Front, Mounting Location = (2) Warnings in top headlight housing, each side.
400	87210110	1	LOWER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 3)
401		1	**ENG Zone B, Lower Officer's Side Warning Light Color, Lens Color, Details = Red LED, Red Lens
402	87812130	1	LOWER, ZONE B - MOUNTING LOCATION (SL75, SA75)
403		1	**ENG Zone B, Lower - Officer's Side, Mounting Location = The lights shall be installed one near the front corner of the apparatus, one near the middle of the apparatus, and one near the rear axle.

Line	Item #	Qty	Item Description/Comments
404	87310100	1	LOWER WARNING LIGHTS, ZONE C (REAR), WHELEN 600 SUPER LED, 60*02F*R (QTY 2)
405		1	**ENG Zone C, Lower Rear Warning Light Color, Lens Color, Details = Red LED, Red Lens
406	87410110	1	LOWER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 3)
407		1	**ENG Zone D, Lower Driver's Side Warning Light Color, Lens Color, Details = Red LED, Red Lens
408	87814130	1	LOWER, ZONE D - MOUNTING LOCATION (SL75, SA75)
409		1	**ENG Zone D, Lower - Driver's Side, Mounting Location = The lights shall be installed one near the front corner of the apparatus, one near the middle of the apparatus, and one near the rear axle.
410	87537732	2	ADDITIONAL WARNING LIGHTS, WHELEN 600 SUPER LED, 60*02F*R (PAIR) (2) Hilliard to provide & install
411		1	**REV A.0** **ENG Whelen 600 LED Mounting Location = (1) pair front of cab below headlights (1 blue, 1 red, colored lenses). 1 pair back of body below M9 scene light (both blue led, blue lens)
412		1	**ENG Additional 600 LED Warning Lights Note: Body Facility to provide/install Additional 600 LED Warning Lights
413	87040000	1	TRAFFIC ADVISOR, WHELEN LED, TAL65 36"
414		1	**REV A.0** **ENG Do not wire through master emergency switch. It should operate independently of the warning lights
415	88390900	1	LIGHT, FR SPECTRA, LED, BROW 15K LUMENS, 12V (1) Hilliard to provide & install
416		1	**ENG Scene Light Housings Color= White
417	86530030	1	**REV A.0** GOLIGHT 20214, (1) ON CAB ROOF, DASH CONTROL (LED)
418	86536785	1	**REV A.0** CUSTOM RISER FOR SPOTLIGHT
419		1	**ENG White housing, fixed joystick controller in lower console 3 below radio.
420	86537811	3	SCENE LIGHTS, WHELEN 900 LED, SURFACE MOUNT (PAIR) (3)
421		1	**ENG Light Mounting Location & Switching = One (1) pair mounted on the rear of body, switched with reverse gear and switched in the cab (Rear Scene) One (1) pair mounted on the raised portion of the cab, right and left side, above the crew windows. Switched separately in the cab (Left and Right Scene) One (1) pair mounted on the body, one each side, in the side metal above L3 and R3 compartments. Switched separately in the cab (Left and Right Scene)
422	88230212	1	GENERATOR, SMART POWER, 8KW HYD, MT
423		1	**ENG Generator control head mounted forward of the pump panel on the rear facing panel below outrigger controls.
424	88250405	1	CIRCUIT BREAKER PANEL WITH 8 SPACES FOR BREAKERS
425	88251200	1	BREAKER PANEL, SPECIAL LOCATION
426	R1	1	Breaker Box Mounting Location = Forward wall of R1
427	88431300	1	HANNAY ECR1616-17-18/4 REEL W/150' 10/4 (1)

Line	Item #	Qty	Item Description/Comments
428		1	**ENG Reel Mounting Location #1 = Below Generator. Terminate in a Woodhead L14-30 29W74
429	88432100	1	<b>**REV A.0**</b> WOODHEAD FOUR-WAY RECEPTACLE BOX, WIRED TO REEL CABLE (1)
430		1	<b>**ENG **NEW CONFIGURATION, DIFFERENT FROM PREVIOUS TRUCKS**</b> Assembly consists of: One (1) Woodhead 32W90-1E143 step down box One (1) female 110 VAC NEMA L5-15 Woodhead #34547 Three female 110 VAC NEMA 5-15 household Woodhead #34047 receptacles Approximately 1 foot of #10 4 wire cable with wire mesh grip terminating in a male NEMA L14-30 Woodhead 28W74 plug. Pigtail to plug into 30amp plug wired to cord reel. AX #: 018246
431	10040210	1	MODEL SA75, AERIAL COMPONENTS
432	95010300	1	AERIAL LADDER, SA75
433		1	<b>**ENG Order custom cradle. AX# 012914</b>
434	95025010	1	BOOM ASSEMBLY/4-SECTION LADDER CONSTRUCTION
435	95025200	1	LIFTING CYLINDERS
436	95025110	1	EXTENSION & RETRACTION
437	95015100	1	TURNTABLE/ROTATION
438	95015200	1	HYDRAULIC SYSTEM - SA75, SP70
439	95015300	1	EMERGENCY AUXILIARY HYDRAULIC MOTOR
440	95015400	1	INTERLOCK - SP70, SA75, SL75
441	95022100	1	JACKS - SCISSORS JACKS
442	95025300	1	CONTROL STATION - SA75
443	95025405	1	DATA PLAQUES - AERIALS
444	95025505	1	OPERATIONAL TEST - LADDERS
445	95033200	1	WATERWAY - SP70 & SA75
446	95050130	1	AERIAL SPOT LIGHTS - (4) RIGID D2 SPOT, LED (SA/SL75)
447	95055315	1	MONITOR, ELKHART 7250 COBRA EXM W/ SM1500E NOZZLE (SA/SL75)
448	95088888	1	STREAM SHAPER AND STACKED TIPS
449		1	<b>**ENG The following shall be provided:</b> One (1) Akron Streamshaper, 4.5" long, 3.5" outlet. One (1) set Akron quad stacked tips, 2.5" inlet. One (1) 3.5" FE NST x 2.5" M NST adapter
450	95060115	1	INTERCOM SYSTEM, FRC ACT 2-STATION (SA75/SL75/SLR75)

Line	Item #	Qty	Item Description/Comments
451	89910010	1	CORROSION REDUCTION PROGRAM (PROPOSALS)
452	90010050	1	STAINLESS PAINT SCHEME - STS PPRS & MINITOWER
453	90030005	1	TWO TONE CAB TO BOTTOM OF WINDSHIELD
454		1	**ENG Upper Color for Two Tone Paint = White.
455		1	**ENG Lower Color for Two Tone Paint = Red.
456	90030170	1	PAINT FRAME RAILS, FUEL TANK, & LOWER AERIAL COMPONENTS - BLACK (SINGLE AXLE)
457	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
458	90083300	1	UNDERCOATING, ZIEBART (OR EQUAL)
459	90510100	1	LETTERING, NOT PROVIDED
460	90610100	1	DELETE STANDARD SCOTCHLITE STRIPING
461	90682120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Ladders)
462		1	**ENG Customer Supplied
463	90710300	1	BOOM SIGN, 75' AERIALS
464		1	**ENG State Boom Sign Paint Color = White
465	90750000	1	BOOM SIGN LARGER THAN STD
466	90730000	1	DELETE STANDARD LETTERING FROM BOOM SIGN
467		1	**ENG List Special Lettering/Striping Details = None
468	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
469	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS (PAIR) MTD W/ SQCH-44H HOLDERS
470		1	**ENG Wheel Chock Mounting Locations = Below L3
471	91082800	2	ATLAS #531 POMPIER LIFE BELT EACH (2)
472		1	**ENG State Life Belt Sizes, Qty's = 1 Medium, 1 Large
473	91088888	1	SPECIAL ITEM, MOTOROLA APX 8500, COLUMBIA PACKAGE
474	91088888	1	SPECIAL ITEM, KNOX KEYSECURE 5, SINGLE KEY.
475		1	**CLAR NOTES, Sutphen to provide and install. Located on the rear cab wall, officer side, just above the forward facing seat box so the door can open, toward the seat box.
476	89030200	1	PIKE POLE, DUO-SAFETY 8' (1)

Line	Item #	Qty	Item Description/Comments
477		1	**ENG Mounted in the aerial.
478	89040500	4	FIRE HOOKS UNLIMITED, 8' ALL PURPOSE HOOK (4)
479	92067705	4	STREAMLIGHT SURVIVOR 90509 LED W/12VDC FAST CHARGER (4)
480		1	**ENG Mounting Location = 4 bank charger, mounted on the toolboard on the a/c hood. Position to the rear.
481	93031500	1	ADAPTER 2.5" MALE X 3" FEMALE NST #337 (1)
482	99010000	1	MANUALS (1-PRINTED & 1-USB) WITH DVD
483	99031110	1	DELIVERY, AERIAL APPARATUS
484	99510410	1	WARRANTY, ONE YEAR - AERIALS (HILLIARD)
485	99999100	1	NOTATIONS
486	PDB000219	1	DEALER SUPPLIED - OTHER - Hurst Edraulic tools
487	PDB000219	1	DEALER SUPPLIED - OTHER - Graphics