

DOOR OPENINGS			COMPARTMENT DIMENSIONS			DOOR OPENINGS			COMPARTMENT DIMENSIONS		
COMPT.	HEIGHT	WIDTH	HEIGHT	WIDTH	DEPTH	COMPT.	HEIGHT	WIDTH	HEIGHT	WIDTH	DEPTH
L1	31 13/16	13 7/16	38 1/2	20 5/16	19 7/8	R1	31 13/16	33 7/16	38 1/2	40	27 1/2
L2	23	33 1/4	27 1/2	41 1/2	12 1/8	R2	23	33 1/4	27 1/2	41 1/2	26 1/2
L3	23	50 1/4	27 1/2	58	12 1/8	R3	23	50 1/4	27 1/2	58	26 1/2
L4	48 1/2	38 3/4	56 1/2	45 3/4	26 1/2	R4	48 1/2	38 3/4	56 1/2	45 3/4	26 1/2
L5	40 1/2	15 1/8	48 1/2	22	26 1/2	R5	48 1/2	38 3/4	56 1/2	45 3/4	26 1/2
L6	32 1/8	30 7/8	40 1/8	34 3/4	26 1/2	R6	32 1/8	30 7/8	40 1/8	34 3/4	26 1/2

DOOR OPENINGS			COMPARTMENT DIMENSIONS		
COMPT.	HEIGHT	WIDTH	HEIGHT	WIDTH	DEPTH
A1	9 1/8	24 1/2	9 7/8	26	88

TOTAL COMPARTMENT VOLUME - 287.99 CU.FT.

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
J	REV-J SHOP ORDER	KG	01/20/22
I	REV-I SHOP ORDER	KG	12/03/19
H	REV-H SHOP ORDER	KG	11/28/19
G	REV-G SHOP ORDER	KG	11/23/19


DATE	BY
06/28/19	KG
11/23/19	KG

**SUTPHEN**

CARDINAL JOINT FIRE DISTRICT  
CANFIELD, OH

SPH100 AERIAL PLATFORM

DWG. NO.: HS-6508

	<b>Sutphen</b> <b>Component Report</b> Dealership: Herb Fire 7 (Ray Capezzuto)	<b>HS-6508 Cardinal JT. FD (SPH100)</b>	
		Contact: Don Hutchison Position: Chief Phone: (330) 533-4316 Mobile: (330) 727-7682 Email: <a href="mailto:dhutchison@cardinaljointfire.com">dhutchison@cardinaljointfire.com</a>	Order#: SOB002044

<b>Bill To</b>
<b>Customer: Cardinal Joint Fire District</b> <b>Contact: Don Hutchison, Chief</b> <b>Address: 7075 Herbert Rd. Canfield, OH 44406</b>

<b>Ship To</b>
<b>Customer: Same as Bill-to</b> <b>Contact: Don Hutchison, Chief</b> <b>Address: 7075 Herbert Rd. Canfield OH 44406</b>

<b>Comments</b>
<b>Project Coordinator: Kevin Goon</b> <b>Sales Person: Andy Herb/Ray Capezzuto</b> <b>Revision: (REV-J)</b> <b>Truck Type: SPH100</b> <b>Body Facility: Dublin</b>

Line	Item #	Qty	Item Description/Comments
1		1	APPARATUS MODEL = SPH100
2		1	**ENG Facility = Dublin.
3	10000215	1	STD WIRING SCHEMATIC
4	10010006	1	CHASSIS, CUSTOM
5	10001200	1	MAXIMUM APPARATUS HEIGHT = 11' 6" MAX
6		1	**ENG Overall Apparatus Height = 11' 6" +/- 2".
7	10001220	1	MAXIMUM APPARATUS LENGTH = N/A
8		1	**ENG Overall Apparatus Length = 47' 1" +/- 2".
9	51070236	1	Wheelbase = 236"
10		1	**ENG AF Number = 184".
11	25020120	1	FRAME, 10" DOUBLE RAILS, DOMEX, TANDEM AXLE - AERIAL (110K PSI)
12	45010001	1	FRONT TOW EYES, BELOW BUMPER
13	45010015	1	FRONT TOW EYE FINISH, PAINTED
14	46010000	1	REAR TOW EYES

Line	Item #	Qty	Item Description/Comments
15	40010250	1	STEERING - ROSS TAS-85
16	22010100	1	DRIVE LINE, SPICER, 1810 SERIES (Tandem)
17	23014230	1	<b>**REV-A**</b> ENGINE, CUMMINS X 12 500HP DOC-DPF-DEF-SCR OBD
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
25		1	<b>**ENG Shifter Pad Gearing = 5 Gears open, 6th Gear locked, Mode Button for Generator.</b>
26	21021200	1	COOLING SYSTEM
27	21030000	1	FAN CLUTCH
28	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
29	26020100	1	FUEL BEAM, 65 GALLON (AERIALS)
30	26030000	1	FUEL FILL
31	26030100	1	FUEL COOLER
32	24040000	1	DIESEL EXHAUST FLUID TANK
33		1	<b>**ENG DEF Access = Hinged Door for DEF Access.</b>
34	13010205	1	ALTERNATOR, LEECE NEVILLE 320 AMP 4962PA
35	15010510	1	BATTERIES, INTERSTATE TYPE 31 MHD (6)
36	15031700	1	BATTERY JUMPER TERMINALS
37	15031577	1	<b>**REV-G**</b> BATTERY CHARGER, KUSSMAUL LPC 40
38	15030450		<b>**REV-A**</b> 120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT W/ BUILT IN BAR GRAPH DISPLAY
39		1	<b>**ENG Shoreline Inlet Location = Driver's side of Cab, standard location.</b>

Line	Item #	Qty	Item Description/Comments
40		1	**ENG Shoreline Cover Color = Red.
41	88250100	3	120V OUTLET WIRED TO SHORELINE INLET - EA (3)
42		1	**ENG Nema Number = 5-20 House Plug Duplex.
43		1	**CLAR NOTES, Outlet Locations = -(1) between Driver's Seat and Crew Seat 1. -(1) between Officer's Seat and Crew Seat number 2. -(1) L2 Compartment under breaker panel centered.
44	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
45	41010217	1	SUSPENSION FRONT 23,000 LBS. 54" LEAF
46	41030100	1	SUSPENSION, ENHANCED SYSTEM
47	43010320	1	**REV-A** FRONT TIRES GOODYEAR 425/65R22.5 LRL G296 HGW 22.5 X 12.25 WHEELS
48	14520310	1	REAR AXLE, MERITOR RT-50-180 52,000 LB TANDEM
49	14530150	1	TOP SPEED, 60 MPH
50	42020025	1	SUSPENSION REAR RAYDAN 52,000 LBS. AIR RIDE
51	44020285	1	**REV-A** TIRES, REAR, GOODYEAR 12R22.5 LRH G622 MUD & SNOW 52,000 GVWR
52	42920200	1	TIRE PRESSURE MONITOR, REAL WHEELS, LED
53	44220200	1	WHEELS, ALUM, ALCOA (max 58K rear)
54	44270105	1	HUB COVERS, FRONT & REAR, POLISHED STS (Tandem Axle)
55	44270305	1	CHROME LUG NUT CAPS, FRONT & REAR (Tandem Axle)
56	44271100	1	MUD FLAPS, FRONT (PAIR)
57	44271200	1	MUD FLAPS, REAR (PAIR)
58	18030000	1	**REV-A** GUARD OVER PARKING BRAKE KNOB
59	16010270	1	BRAKES MERITOR DISC PLUS EX225 FRONT & REAR (TANDEM AXLE)
60	18010046	1	AIR BRAKE SYST 6 TANKS WABCO 1200 DRYER (TANDEM)
61	18030110	1	AIR OUTLET CONNECTION
62		1	**ENG Air Outlet Location = R1 Compartment mounted inboard on left wall centered.
63	18035110	1	AIR COMPRESSOR, KUSSMAUL AUTO PUMP AC, 100PSI

Line	Item #	Qty	Item Description/Comments
64	18220500	1	NO ELEC STABILITY CONTROL SYS
65	18110100	1	WABCO 6 CHANNEL ANTI-LOCK BRAKES TANDEM
66	14530501	1	TIRE CHAINS, ON-SPOT, 6 STRANDS, (1) SET
67		1	**ENG Switched in Cab, Lower Console Position 2.
68	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
69	54010200	1	AERIAL CHASSIS PREP (TANDEM AXLE)
70	53510000	1	COMPRESSION FITTINGS ON AIR SYSTEM (CHASSIS)
71	11024292	1	CAB TSAL4SK 62" 10" RR 1/2
72	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
73	11030950	1	CAB LOCKDOWN LATCHES
74	11031025	1	CAB TILT SYSTEM, AIR CONTROL VALVE
75		1	**ENG Cab Tilt Controls = Aerial Access Step Well.
76	11031100	1	MANUAL BACK-UP TILT SYSTEM
77	11031355	1	CAB DOORS, BARRIER STYLE
78	11031360	1	LOWER CAB STEP WELLS, SCORPION & TREADPLATE BACK & SIDE WALLS
79		1	**CLAR NOTES, -Scorpion to be job color Red.
80	11031390	1	AUXILIARY CAB STEPS, ALUM, GRIP STRUT (SET OF 4)
81	11031385	1	CAB STEPS, LOWER GRIP STRUT, INTERMEDIATE DIAMONDPLATE
82	11031396	1	**REV-A** CAB STEP LIGHTING, FEDERAL SIGNAL COMPLEX LED STRIP LIGHTS
83	11031421	1	CAB DOOR WINDOWS, POWER
84	11031401	1	CAB SIDE WINDOWS, FIXED
85	11031445	1	TWO FIXED WINDOWS IN BACK WALL OF CAB APPROX 11.25" X 5.25" OVAL
86	11031465	1	WINDOW TINTING (LIMO TINT 8%)
87	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
88	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL

Line	Item #	Qty	Item Description/Comments
89		1	**ENG No handrails on the rear exterior wall of Cab, either side.
90	27030600	1	COAT HOOKS FOR GRAB HANDRAILS (4)
91		1	**ENG Location for Coat Hooks = Bottom.
92	27030710	1	HANDRAILS, FRONT OF CAB, KNURLED STAINLESS STEEL (PAIR)
93	27030725	1	**REV-A** SCUFF PLATES, STAINLESS STEEL, BEHIND HANDRAILS (FRONT OF CAB)
94		1	**ENG Mirrored Stainless.
95	38010020	1	**REV-A** MIRRORS LANG MEKRA 300 SERIES HEATED & REMOTE
96	38030205	1	BLIND SPOT MIRROR, VELVAC, ON CAB ROOF
97	11024405	1	UPPER GRILLE, LEVEL STYLE FACADE (X12/X15)
98	11024500	1	FLAMING "S" LOGO, UPPER GRILLE, REFLECTIVE RED
99	11024615	1	LOWER GRILLE, POLISHED STAINLESS, LASER CUT LETTERING W/ BACKLIGHTING
100		1	**CLAR NOTES, -Cut out for letters high in lower grille to accommodate for 2" Bumper trough cover. -Verbiage: "CANFIELD" -Backlighting Color = Red.
101	20010080	1	BUMPER, 18" POLISHED STAINLESS STEEL
102		1	**ENG Siren Speaker Perforations = No Speaker Perforations in Bumper.
103	20029800	1	BUMPER SIDES, DIAMONDPLATE
104	20040105	1	STORAGE WELL, DEEP CENTER, FULL WIDTH (18" BUMPER)
105	20030100	1	STORAGE WELL COVER, TREADPLATE, 2" RAISE
106	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
107		1	**ENG Air Horns Location: Outboard, (1) each side.
108	12030205	1	AIR HORNS WIRED TO STEERING WHEEL BUTTON
109	12030310	1	FOOT SWITCH, OFFICER'S SIDE
110	12030350	1	LANYARD CONTROL FOR AIR HORNS
111	12588888	1	**REV-I** SPECIAL ITEM, ELEC SIREN POWERCALL UDX-7
112	12620102	1	SIREN SPEAKER, 100W, CAST PRODUCTS, SA4201-6B-A (PAIR)

Line	Item #	Qty	Item Description/Comments
113	12670110	1	SIREN SPEAKER(S) INSTALLED BEHIND CAB GRILLE
114	12710100	1	SIREN, FEDERAL Q2B, GRILLE MOUNT
115	12730310	1	FOOT SWITCH, OFFICER'S SIDE, FOR MECH SIREN
116		1	**ENG Siren Brake Switch for Officer.
117	32520520	1	HEADLIGHTS, LED, FIRETECH FT-4X6, DUAL STS HOUSINGS
118		1	**ENG Headlight Interior Finish, Chrome.
119	32530500	1	<b>**REV-J**</b> ALTERNATING FLASHER FOR HEADLIGHT
120		1	-Switched in Cab, Overhead Console Position 1, "Alt Head Lts".
121	48010300	1	FRONT TURN SIGNALS, WHELEN 400 SERIES LED (4)
122	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB (AERIAL OR TOP MOUNT)
123	11035435	1	DIAMONDPLATE CAB ROOF, FULL WIDTH (AERIAL)
124	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
125	11032929	1	DOOR PANEL, FULL STS
126	11032958	1	REFLECTIVE MATL, INTERIOR CAB DOORS, REFLEXITE
127		1	**ENG Reflective Striping Color = #030 Red Transparent & #L2 Fluorescent Lime.
128		1	**ENG Reflective Striping Verbiage = "CJFD"
129	31010291	1	CAB INTERIOR FLOOR COVERING, BLACK RUBBERIZED
130	22510100	1	ENGINE ENCLOSURE, FULL LENGTH
131	22510531	1	ENGINE ENCLOSURE COVERING, SCORPION GRAY URETHANE BLEND
132	11031680	1	CENTER CONSOLE W/MAP BOOK STORAGE, TOP OF ENGINE ENCLOSURE
133	22610050	1	ENGINE HOOD LIGHT, LED (1)
134	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
135	11031701	1	GLOVE BOX HOLDERS IN UPPER CREW DOORS (SLANT BACK, RR)
136	30010135	1	INSTRUMENTATION, AMETEK W/ CENTER & OVERHEAD CONSOLES (AERIALS)
137		1	**ENG Overhead Console Panel's Finish: Black Wrinkle Finish.

Line	Item #	Qty	Item Description/Comments
138		1	<b>**REV-J**</b> <b>**ENG Overhead Console Position 1:</b> Switch #1: Master Emergency. Switch #2: Roto-Ray. Switch #3: Front Scene. Switch #4: Left Scene. Switch #5: Right Scene. Switch #6: Rear Scene. Switch #7: Alternating Headlights.
139		1	<b>**ENG Overhead Console Position 2:</b> -Jensen Stereo.
140		1	<b>**ENG Overhead Console Position 3:</b> -HVAC Controls.
141		1	<b>**ENG Overhead Console Position 4:</b> -Warning Indicators. -Seat Belt Monitor.
142		1	<b>**ENG Overhead Console Position 5:</b> -Officer's Speedometer.
143		1	<b>**REV-D**</b> <b>**CLAR NOTES, Overhead Console Position 6:</b> -Customer Supplied Radio. -Dimensions: 5.98" X 1.69" X 4.92"
144		1	<b>**REV-D**</b> <b>**ENG Overhead Console Position 7:</b> -Customer Supplied Radio. -Dimensions: 5.98" X 1.69" X 4.92"
145		1	<b>**ENG Lower Command Console Finish: Gray Urethane.</b>
146		1	<b>**ENG Lower Console Panel's Finish: Black Wrinkle.</b>
147		1	<b>**ENG Lower Console Position 1:</b> -Transmission Shift Pad. -Pump Shift.
148		1	<b>**REV-G**</b> <b>**ENG Lower Console Position 2:</b> Switch #1: Jake On/Off. Switch #2: Jake Low/Med/High. Switch #3: High Idle. Switch #4: PTO Lad/Jack. Switch #5: Tire Chains. Switch #6: Siren Brake.
149		1	<b>**ENG Lower Console Position 3:</b> -Parking Brake. (W/Guard). -Powercall Siren Head (mounted high in panel due to depth). -12V Power Points (called out below).
150		1	<b>**ENG Lower Console Position 4:</b> -Blank.
151		1	<b>**ENG Lower Console Position 5:</b> Switch #1: Master Emergency. Switch #2: Siren Brake. Switch #3: Roto-Ray. Switch #4: Front Scene. Switch #5: Left Scene. Switch #6: Right Scene. Switch #7: Rear Scene.
152	88399940	5	<b>**REV-A**</b> <b>ADDITIONAL SWITCH, 3-WAY FOR 12V LIGHTS (EA) (5)</b>



Line	Item #	Qty	Item Description/Comments
153		1	**ENG This is for the Roto-Ray, Front Scene, Left 12V Scene, Right 12V Scene and Rear Scene to be switched on the Officer's side in Lower Console Position 5 in addition to above the Driver.
154	30010610	1	**REV-A** CAB PUMP SHIFT, ELECTRIC W/YELLOW KNOB
155	29910100	1	PROGRAMMABLE LOAD MANAGER, CLASS-1 SUPERNODE II
156	30031100	1	HIGH IDLE SWITCH
157	30031775	1	12V POWER POINTS, (2)
158		1	**ENG Power Point Location #1: Lower Console Position 3, Driver's corner.
159		1	**ENG Power Point Location #2: Lower Console Position 3, Officer's corner.
160	30031802	1	12V DUAL PORT USB POWER POINTS, (2)
161		1	**ENG USB Power Point Location #1: Lower Console Position 3, Driver's corner.
162		1	**ENG USB Power Point Location #2: Next to Flat Work Surface area on Officer's side.
163		1	**ENG See Reference Photo #01 on Shared Drive for placement.
164		1	**REV-A** **ENG All USB Power Points to be wired battery hot.
165	11040000	1	CAB ACCESSORY FUSE PANEL
166	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
167		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.
168	84541545	1	POWER & GROUND STUDS, LOWER COMMAND CONSOLE
169		1	**ENG Requirements (AMPS) for Power/Ground Studs in Lower 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.
170	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
171	33510030	1	INTERIOR CAB LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
172	34010030	1	INTERIOR CREW LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
173	33530652	1	INTERIOR CAB DOOR WARNING LIGHTS, WHELEN 500 TIR6 LED, 50*03Z*R (QTY 4)
174		1	**ENG Cab Door Light Color: Red.
175	28010740	1	DEFROSTER, HEATER & A/C
176	28090003	1	HEAT TO FEET

Line	Item #	Qty	Item Description/Comments
177	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
178	11031687	1	TOP HEAT/AC STORAGE, TOOL MOUNTING PLATE, 25" x 19.5"
179	38510104	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR PLUS, LOW SEAM)
180	38320000	1	HELMET STORED IN COMPARTMENT
181	39010128	1	OFFICER'S SEAT, BOSTROM TANKER 450, AIR RIDE ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
182	38320000	1	HELMET STORED IN COMPARTMENT
183	39521129	1	CREW SEAT 1, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
184	38320000	1	HELMET STORED IN COMPARTMENT
185	39521130	1	CREW SEAT 2, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
186	38320000	1	HELMET STORED IN COMPARTMENT
187	39521430	1	CREW SEAT 3, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR PLUS, LOW SEAM)
188	38320000	1	HELMET STORED IN COMPARTMENT
189	39521431	1	CREW SEAT 4, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR PLUS, LOW SEAM)
190	38320000	1	HELMET STORED IN COMPARTMENT
191	39550100	1	SEAT COLOR, GRAY
192	39610000	5	SCBA BRACKETS, BOSTROM, SECURE ALL (5)
193	39560115	1	ARTWORK PROOF, BOSTROM (EXISTING PROOF ON FILE)
194		1	**CLAR NOTES, -Bostrom has proofs on file for KME truck numbers: GSO#'s 6954, 7655, 10081, and 10082 -See Reference Photo #02 on Shared Drive.
195	39560510	6	CUSTOM SEAT LOGOS, BOSTROM (PER SEAT) (6)
196	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
197	39788888	1	<b>**REV-A**</b> SPECIAL ITEM, CREW SEAT COMPT, ANGLED SIDES W/WEBBING.
198		1	**CLAR NOTES, -See Reference Photo #03 on the Shared Drive. -Make Opening as large as Possible.
199	11031740	1	OVERHEAD STORAGE, FRONT OF 10" RR W/NET
200	84541700	2	INSTALLATION OF CUSTOMERS 2-WAY RADIO ANTENNA (2)
201		1	**ENG Antenna Termination Location#1 Upper Console Position 6.

Line	Item #	Qty	Item Description/Comments
202		1	**ENG Antenna Termination Location#2 Upper Console Position 7.
203	84541600	2	<b>**REV-A**</b> MOUNTING OF CUSTOMERS RADIO-SINGLE HEAD
204		1	**ENG Mounting locations = Overhead Console Positions 6 and Position 7.
205	84541500	1	WIRING OF CAB FOR FUTURE INSTALLATION OF HANDLIGHT CHARGERS OR RADIO CHARGERS
206		1	**ENG Wiring Requirements 12V Power Wired Hot. Coiled up on Dog House Officer's side.
207	30080110	1	HD STEREO, JENSEN, AM/FM/WB/CD/BT
208		1	**ENG Overhead Console Position 2.
209	84530205	1	INTERCOM, DAVID CLARK - 6 POSITION
210		1	<b>**REV-D**</b> <b>**CLAR NOTES,</b> -Driver and Officer will have radio interface capability. -Crew seats will have talk-around in the Cab capability only. -No remote push-to-talk buttons for Driver and Officer. -Radio Interface: U3800 (dual radios) -Radio models: HYT Mobile Radio (TM-628H) & HYT Mobile Radio (TM-628HV)
211	84561375	1	CAMERA SYSTEM, BRIGADE, BACKEYE 360 CAMERA SYSTEM (WIRED)
212		1	<b>**CLAR NOTES,</b> Camera Monitor Location: -Below Overhead Console Position 3. Camera Locations: -(1) On front of Cab as high as possible. -(1) Above L2 compartment on front corner. -(1) On rear of Body as high as possible. -(1) Above R2 compartment on front corner.
213	11088888	1	<b>**REV-H**</b> SPECIAL ITEM, ADDITIONAL BRIGADE CAMERA SYSTEM MONITOR
214		1	<b>**CLAR NOTES,</b> -Additional Brigade 7" waterproof monitor to be installed on the inside of L1. -Please get with purchasing to order extra cable to tie both monitors together.
215	30030100	1	OFFICER'S SIDE SPEEDOMETER
216		1	**ENG Overhead Console Position 5.
217	60012555	1	QMAX-2000 GPM 6" SUCTION SINGLE STAGE PUMP
218	60025010	1	GEARBOX, HALE, G-SERIES, FRONT MOUNTED
219	60026020	1	MECHANICAL PUMP SEAL, HALE
220	60031005	1	ALLOY ANODES, HALE
221	60035121	1	PUMP TEST, MISTRAS GROUP, INC
222	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)

Line	Item #	Qty	Item Description/Comments
223	62010002	1	STAINLESS STEEL PIPING
224	66020100	1	3" TANK TO PUMP W/CHECK VALVE
225	61720100	1	VALVE, AKRON HEAVY DUTY
226	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
227	73010100	1	TANK FILL 1.5"
228	61720100	1	VALVE, AKRON HEAVY DUTY
229	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
230	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
231	61210410	1	INTAKE PRESSURE CONTROL, TFT A1831
232	63021100	1	6" MAIN SUCTION, LEFT SIDE
233	63030400	1	HALE MASTER INTAKE VALVE, ELEC
234	63034650	1	ADAPTER, 6" NST FE X 5" STORZ, 30 DEGREE W/CAP & CHAIN, TFT
235	65030000	1	2.5" LEFT SIDE INLET
236	61720100	1	VALVE, AKRON HEAVY DUTY
237	61770100	1	ACTUATOR, VALVE, SWING HANDLE
238	60036010	1	THREADS, NST
239	63025100	1	6" MAIN SUCTION, RIGHT SIDE
240	63030400	1	HALE MASTER INTAKE VALVE, ELEC
241	63034650	1	ADAPTER, 6" NST FE X 5" STORZ, 30 DEGREE W/CAP & CHAIN, TFT
242	64030000	1	2.5" RIGHT SIDE INLET
243	61720100	1	VALVE, AKRON HEAVY DUTY
244	61770100	1	ACTUATOR, VALVE, SWING HANDLE
245	60036010	1	THREADS, NST
246	70525125	1	2.5" DISCHARGE, LEFT - POSITION 1 - 30 DEG
247	61720100	1	VALVE, AKRON HEAVY DUTY

Line	Item #	Qty	Item Description/Comments
248	61770100	1	<b>**REV-B**</b> ACTUATOR, VALVE, SWING HANDLE
249	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
250	60036010	1	THREADS, NST
251	70525125	1	2.5" DISCHARGE, LEFT - POSITION 2 - 30 DEG
252	61770100	1	VALVE, AKRON HEAVY DUTY
253	61770110	1	<b>**REV-B**</b> ACTUATOR, VALVE, SWING HANDLE
254	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
255	60036010	1	THREADS, NST
256	71025140	1	<b>**REV-F**</b> 4" DISCHARGE, RIGHT - POSITION 3 - STRAIGHT
257	61720100	1	VALVE, AKRON HEAVY DUTY
258	61770420	1	ACTUATOR, VALVE, ELECTRIC, AKRON 9323
259	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
260	60036010	1	THREADS, NST
261	61840300	1	ADAPTER, 4" NST FE X 5" STORZ, 30-DEGREE W/CAP & CHAIN, TFT
262	71025125	1	2.5" DISCHARGE, RIGHT - POSITION 4 30 DEG
263	61720100	1	VALVE, AKRON HEAVY DUTY
264	61770420	1	ACTUATOR, VALVE, ELECTRIC, AKRON 9323
265	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
266	60036010	1	THREADS, NST
267	72230212	1	DISCHARGE 2.5" TO FRONT BUMPER (AERIALS)
268	61720100	1	VALVE, AKRON HEAVY DUTY
269	61770420	1	ACTUATOR, VALVE, ELECTRIC, AKRON 9323
270	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
271	60036010	1	THREADS, NST
272		1	<b>**ENG</b> Front Bumper Swivel Location/Side = Officer's side.

Line	Item #	Qty	Item Description/Comments
273		1	**ENG Front Discharge Swivel Location/Trough = In Trough.
274	72811000	1	ONE 2.5" CROSSLAY, 2.5" SWVL & TWO 2" CROSSLAYS W/1.5" SWIVEL
275		1	**ENG Crosslay Hose Load Requirement = -(1) x 200' of 2.5" hose. -(2) x 200' of 1.75" hose.
276	61720100	3	VALVE, AKRON HEAVY DUTY (3)
277	61770420	3	ACTUATOR, VALVE, ELECTRIC, AKRON 9323 (3)
278	77021010	3	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (3)
279	60036010	3	THREADS, NST (3)
280	72910520	1	COVER, VINYL FOR CROSSLAYS (SPH)
281		1	**CLAR NOTES, -Color of Crosslay vinyl cove = Black. -Fasteners on top will be snaps. -Fasteners on sides will be bungees with tabs.
282	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
283	61730005	10	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP (9)
284	78521440	1	WATERWAY CONTROL, 4" VALVE, AKRON 9325 ELECTRIC ACTUATOR
285	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
286	74920210	1	SPH1 - SIDE MOUNT PUMP PANEL
287	74930530	1	PANEL FINISH, BLACK SCORPION
288	74931000	1	ESCUTCHEON PLATES
289	74931050	1	COLOR CODING
290		1	**ENG Color Coding Standard = Yes.
291	74931210	1	PUMP MODULE FRAMEWORK, NON-PAINTED
292	74931300	1	PUMP FINISH, PAINTED BY SUTPHEN
293		1	**ENG Painted Pump = Match Frame Color.
294	74931500	1	PLUMBING FINISH, PAINTED
295		1	**ENG Painted Plumbing = Match Frame Color.
296	75510210	1	PUMP OPERATOR LIGHTS, TECNIQ E41 LED STRIP

Line	Item #	Qty	Item Description/Comments
297	75530110	1	PUMP PANEL LIGHTS OFFICER'S SIDE, TECNIQ E41 LED STRIP
298	76010105	1	PUMP PANEL GAUGES & CONTROLS
299	60028050	1	PUMP PRIMER, TRIDENT, AIR
300	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
301	76025100	1	COMPRESSION FITTINGS ON AIR SYSTEM (CTZ PUMP MODULE)
302	76031900	1	AIR HORN PUSH BUTTON SWITCH ON PUMP PANEL
303		1	**ENG Air Horn Push Button Location = Readily visible location for Pump Operator.
304	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
305	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS SL-14
306	83525200	1	WATER TANK BRAND, UPF
307	83520205	1	WATER TANK, 300 GAL, POLY (AERIALS)
308	80117030	1	BODY SPH-3, LEFT 56" H / RIGHT 56"H
309		1	**CLAR NOTES, -L2/L3 to be separated into individual compartments. -R2/R3 to be separated into individual compartments.
310	80029930	1	STAINLESS STEEL SUBFRAME/UNDERCARRIAGE, SPH100
311	81165705	1	UNISTRUT TRACK IN COMPTS
312	80220130		**REV-A** COMPT DOORS, AMDOR ROLL-UP, SATIN FINISH
313	84531110	1	COMPT LIGHTING, AMDOR LED LIGHT STRIPS, 2 PER COMPT
314	81320205	1	SPH 100 HOSEBED, ALUM FLOORING
315		1	**ENG List the Hose Bed Hose Load Req. = 900' of 5"
316	81410000	1	COVER, VINYL, MAIN HOSE BED
317		1	**CLAR NOTES, -Hosebed top vinyl cover color = Black. -Top vinyl cover will use snaps for fasteners. -Hosebed will be closed at rear with drew net with plastic clips.
318	81910500	1	HANDRAILS, KNURLED STS, SPH100
319	82014500	1	STEPS, IC FOLD DOWN W/LIGHT (SPH)
320	82510000	1	RUB RAILS, ANODIZED ALUM

Line	Item #	Qty	Item Description/Comments
321	83010125	1	ALUMINUM TREADPLATE (SPH)
322	80290101	1	FIBERGLASS WHEEL WELL LINERS (SL100, SPH)
323	80231260	1	7 SCBA CYLINDER COMPTS (TANDEM BODY)
324	89088888	1	<b>**REV-F**</b> SPECIAL ITEM, LADDERS, ALCO-LITE (SPH) 115' 14', 16', 16' ROOF , 24'-2sec, 35'-2sec & 10'F
325	89512200	1	LADDERS ENCLOSED IN HOSEBED ON BEAM (SPH)
326	89588888	1	<b>**REV-E**</b> SPECIAL ITEM, DURABAK LADDDER CHUTE DOOR.
327		1	<b>**ENG</b> Treadplate Door for the Ladder Chute to be covered on both sides with Black Durabak.
328	89530910	1	<b>**REV-A**</b> MOUNTING OF ROOF LADDER ON BASE SECTION OF AERIAL
329		1	<b>**ENG</b> , Mounting for ALCO-LITE 16ft Roof Ladder w/Double hooks behind Boom sign.
330	84550110	1	LICENSE PLATE BRACKET W/ LIGHT, LED
331	84511100	1	BODY ELECTRICAL DESCRIPTION
332	84520000	1	BACK UP ALARM, ECCO SA917
333	85010420	1	TAILLIGHTS, WHELEN M6 SERIES, LED STOP/TAIL/TURN/REVERSE, QUAD HOUSING (PAIR)
334	85110100	1	ICC LIGHTS, LED
335	85130100	1	MARKER LIGHTS, BRITAX, FLEXIBLE, LED (PAIR)
336	85510205	1	STEP LIGHTS, LED, WHELEN 2G AT PUMP PANEL & REAR BODY
337	85710020	1	UNDERCARRIAGE GROUND LIGHTS, LED
338	86600000	1	OPTICAL WARNING SYSTEM, UPPER
339	86688888	1	<b>**REV-A**</b> SPECIAL ITEM, WARNING LIGHTS TO FLASH IN SYNCHRONIZATION
340		1	<b>**ENG</b> Flash Pattern for warning lights synchronization: CometFlash 75.
341	86610140	1	UPPER WARNING LIGHTS, ZONE A (FRONT), WHELEN FREEDOM IV 72" LED LIGHT BAR, F4N7QLED, 16 MODULES
342		1	<b>**ENG</b> Zone A, Upper Lightbar Color / Details = -(1) 72" LED lightbar with (14) Red and (2) White modules, all with Clear lenses.
343	86699999	1	UPPER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), COVERED BY ZONES A & C
344	86710120	1	UPPER WARNING LIGHTS, ZONE C (REAR), WHELEN LED BEACONS, MCFLED2* (PAIR)
345		1	<b>**CLAR NOTES</b> , Zone C, Upper Rear Beacon Color/Details = -Officer side Amber light / Clear lens. -Driver's side Red light / Clear lens.



Line	Item #	Qty	Item Description/Comments
346	86810200	1	UPPER WARNING LIGHTS, ZONE C (REAR PLATFORM), WHELEN M6 LED, M6* (QTY 1)
347		1	**ENG Zone C, Upper Platform Warning Light Color/Details = Red lights / Clear lenses.
348	86899999	1	UPPER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), COVERED BY ZONES A & C
349	87100000	1	OPTICAL WARNING SYSTEM, LOWER
350	87110210	1	LOWER WARNING LIGHTS, ZONE A (FRONT), WHELEN M6 LED, M6* (QTY 4)
351		1	**ENG Zone A, Lower Warning Light Color, Lens Color, Details = Red lights / Clear lenses.
352	87811130	1	LOWER, ZONE A - MOUNTING LOCATION (DUAL HOUSINGS)
353		1	**ENG Zone A, Lower - Front, Mounting Location = (2) Warnings in top headlight housing, each side.
354	87210220	1	LOWER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), WHELEN M6 LED, M6* (QTY 4)
355		1	**ENG Zone B, Lower Officer's Side Warning Light Color, Lens Color, Details = Red lights / Clear lenses.
356	87812140	1	LOWER, ZONE B - MOUNTING LOCATION (SL100, SPH100)
357		1	<b>**REV-A**</b> **ENG Zone B, Lower - Officer's Side, Mounting Location = -(1) Warning light above front Wheel. -(1) Under the turntable area. -(1) Near the rear axle. -(1) Near the rear corner of the apparatus.
358	87310200	1	LOWER WARNING LIGHTS, ZONE C (REAR), WHELEN M6 LED, M6* (QTY 2)
359		1	**CLAR NOTES, Zone C, Lower Rear Warning Light Color, Lens Color, Details = -Officer side Amber light / Clear lens. -Driver's side Red light / Clear lens.
360	87410220	1	LOWER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), WHELEN M6 LED, M6* (QTY 4)
361		1	**ENG Zone D, Lower Driver's Side Warning Light Color, Lens Color, Details = Red lights / Clear lenses.
362	87814140	1	LOWER, ZONE D - MOUNTING LOCATION (SL100, SPH100)
363		1	<b>**REV-A**</b> **ENG Zone D, Lower - Driver's Side, Mounting Location = -(1) Warning light above Front Wheel. -(1) Under the turntable area. -(1) Near the rear axle. -(1) Near the rear corner of the apparatus.
364	87537750	2	ADDITIONAL WARNING LIGHTS, WHELEN M6V2* LED (PAIR) (2)
365		1	<b>**REV-A**</b> **CLAR NOTES, -(1) Each side of Cab near the front corner of the apparatus. -(1) Each side of Body in rear fender above forward tandem Axle. Warning Light Section: -Red Lights / Clear Lenses. -Tied to Master Emergency Circuit. Scene Light Section:

Line	Item #	Qty	Item Description/Comments
			-Switching (tied to Left Scene, Right Scene respectively)
366	87537752	2	ADDITIONAL WARNING LIGHTS, WHELEN M9V2* LED (PAIR) (2)
367		1	<p><b>**CLAR NOTES,</b></p> <p>-(1) Each side of Cab above middle window.</p> <p>-(1) Each side on rear of Body, high. Officer's side: <b>Amber LED/Clear lens, Driver's side: Red LED/Clear lens.</b></p> <p><b>Warning Light Section:</b></p> <p>-Red Lights / Clear Lenses. <b>Cab sides only.</b></p> <p>-Tied to Master Emergency Circuit.</p> <p>- Also Tie pair on rear of Body to Reverse.</p> <p><b>Scene Light Section:</b></p> <p>Switched in Cab, "Left Scene", "Right Scene", "Rear Scene" respectively.</p>
368	87588888	1	<p><b>**REV-A**</b></p> <p>SPECIAL ITEM, ADDITIONAL WARNING LIGHTS, WHELEN TIR 3 (PAIR) (4)</p>
369			<p><b>**CLAR NOTES,</b></p> <p>-(4) Red and (4) White TIR3 LEDs with Clear lenses.</p> <p>-Install in the Body rub rails under L1/R1,left/right front jack panels,left/right rear jack panels, L4/R4.</p> <p>-Start with White under L1/R1 and alternate White/Red/White.</p> <p>-Tied to warning lights circuit only.</p> <p>-To flash simultaneously / in unison with one another.</p>
370	87537505	1	WARNING LIGHT, ROTO-RAY, LED
371		1	<p><b>**CLAR NOTES,</b></p> <p>-LED and Lens colors Red/Red/White. Clear Lenses.</p> <p>-Switched in Cab, Overhead Console Position 1, "Roto-Ray".</p>
372	88391100	1	SCENE LIGHT, WHELEN PIONEER PFH1, 12V LED, BROW (1)
373		1	<p><b>**CLAR NOTES,</b></p> <p>-Black Housing/Black Bracket.</p> <p>-Switched in Cab, Overhead Position 1, "Front Scene".</p>
374	88230221		<p><b>**REV-B**</b></p> <p>GENERATOR, SMART POWER, 10KW ER HYD, AERIALS</p>
375		1	<b>**ENG</b> Switched in Cab on Shifter Pad Mode Button.
376	88250425	1	<p><b>**REV-A**</b></p> <p>CIRCUIT BREAKER PANEL WITH 16 SPACES FOR BREAKERS</p>
377	88251120	1	BREAKER PANEL, STD LOCATION (L2)
378		1	<b>**ENG</b> Breaker panel to be Mounted as High as possible in the Compartment.
379	88250100	2	120 VOLT OUTLET W/WEATHERPROOF COVER - EACH (2)
380		1	<p><b>**CLAR NOTES,</b></p> <p>-5-20 House Plug Duplex.</p> <p>-(1) Each side of Body in rear jack panel.</p>
381	88431005	1	HANNAY ECR-1614-17-18 REEL W/175' 12/3 (1)
382		1	<b>**ENG</b> Reel Mounting Location #1 = Officer's side below outrigger, our normal location.
383		1	<b>**ENG</b> Reel Motor Location #1 = Right Rear.
384	88390630	2	SCENE LIGHT, WHELEN PIONEER PFP2AC, LED, TELESCOPIC W/SWITCH, 120V, AT TURNTABLE (2)

Line	Item #	Qty	Item Description/Comments
385		1	**CLAR NOTES, -Black Housings. -Switched on Lighthead.
386	88390634	2	SCENE LIGHT, WHELEN PIONEER PFP2AC, LED, 120V, TELESCOPIC W/SWITCH, ON PLATFORM (2)
387		1	**CLAR NOTES, -Black Housings. -Switched on Lighthead.
388	88390664	1	**REV-A** SCENE LIGHT, WHELEN PIONEER PCPSM2A*, LED, SURFACE MOUNT, 120V, UNDER PLATFORM (2).
389			**REV-A** **CLAR NOTES, -Chrome housing. -Switched in Platform. -Switched at Pedestal.
390	88398888	1	**REV-A** SPECIAL ITEM, LIGHT, FR SPECTRA, LED, SURFACE MNT, 15K LUMENS, 120V, FACE OF PLATFORM
391		1	*REV-A* **CLAR NOTES, -Chrome housing. -Switched in Platform. -Switched at Pedestal.
392	88388888	2	**REV-A** SPECIAL ITEM, RIGID LED 50" FLOOD SCENE LIGHT, 12V, PART # 150113 (2)
393		1	**CLAR NOTES, -Black housings. -Located (1) each side of Body above L3 and R3 (see DWG). -Switched in Cab, Overhead Console Position 1 "Left Scene", "Right Scene".
394	10040610	1	MODEL SPH100, AERIAL COMPONENTS
395	94020236	1	AERIAL TOWER ASSEMBLY, SPH100
396	94020315	1	TURNTABLE ACCESS, LOWER LEFT, FIXED STEPS
397	94020325	1	FOLDING STEP UNDER TURNTABLE ACCESS STEP
398	94020340	1	TURNTABLE ACCESS, UPPER LEFT, LADDER
399	94020360	1	TURNTABLE ACCESS, UPPER RIGHT, FOLDING STEPS
400	94020250	1	INTERLOCK SYSTEM
401	94020260	1	ROTATION & SMART BOOM WARNING SYSTEM
402	94020272	1	HYDRAULIC SYSTEM - SPH100
403	94020900	1	12 VOLT AUXILIARY HYDRAULIC POWER
404	94020286	1	PEDESTAL CONTROLS, PROPORTIONAL TYPE, SPH100
405	94021212	1	BOOM ASSEMBLY - SPH100
406	94020465	1	AERIAL SPOT LIGHTS – (2) FIRETECH FT-WL-X-5-S-B, LED (SP95,100,110,SPH)

Line	Item #	Qty	Item Description/Comments
407	94021326	1	LADDER SPH 100 HIGH RAIL CABLE TRACK
408	94020490	1	LADDER LIGHTING SYSTEM, FIRETECH FT-WL-2000-S-B, LED
409		1	**ENG Ladder Lighting Color = Red.
410	94021337	1	HYDRAULIC CYLINDERS - SPH 100
411	94021344	1	AERIAL TOWER WATERWAY - 110 & SPH 100
412	94021027	1	OUTRIGGER GROUND JACKS, MANUAL CONTROL, W/FRONT JACKS - SPH100
413	94088888	1	<b>**REV-A**</b> SPECIAL ITEM, DOOR OVER OUTRIGGER CONTROL DISPLAY TO RIGHT OF L1 TO BE CLEAR LEXAN
414	93910012	1	JACK PADS, BLACK - SPH100
415	94021340	1	OPERATIONAL TEST - AERIAL PLATFORMS
416	94040051	1	LADDER TEST, MISTRAS GROUP, INC
417	94210016	1	4-DOOR PLATFORM, SPH
418	94210014	1	PLATFORM ACCESS LADDER
419	94210318	1	PLATFORM BOOM CONTROLS, PROPORTIONAL TYPE, SPH/SPI112
420	94210342	1	PLATFORM CONTROL COVER, DIAMONDPLATE
421	94210280	1	DELETE PLATFORM SPOT LIGHT
422	94210295	1	MARKER LIGHTS, BRITAX FLEXIBLE, LED, PAIR, ON SIDES OF YOKE
423	94210350	1	120 VOLT OUTLET IN PLATFORM
424		1	**ENG Nema Number = 5-15 House Plug.
425	94210802	1	75 GPM WATER CURTAIN FOR SPH 100 or SPI112
426	94210705	1	YOKE OUTLETS - SPH100
427	94210512	1	MONITOR, DS AKRON 3482 STREAM MASTER2, ELECTRIC, 1250 GPM W/AKRON 5177 ELECTRIC NOZZLE
428	94210511	1	MONITOR, OS, AKRON 3483 STREAM MASTER2 , MANUAL 1250 GPM
429	94210675	1	NOZZLE, OS, AKRON 2499 & 3488 PIPE
430	94210997	1	INTERCOM SYSTEM, FRC ACT 2-STATION
431	94211150	1	PLATFORM AIR SYSTEM W/ 6000 PSI DOT AIR TANK

Line	Item #	Qty	Item Description/Comments
432	94270510	1	BREATHING AIR TANK LOCATION, TURNTABLE, OFFICER'S SIDE
433	94210017	1	PARAPET LADDER, SPH100
434	94280150	1	STOKES ARMS, SPH100 PLATFORM
435	94295001	1	SINGLE LIFTING EYE, 800 LB.
436	89910010	1	CORROSION REDUCTION PROGRAM (PROPOSALS)
437	90010030	1	STAINLESS PAINT SCHEME - CORP AERIALS
438	90030005	1	<b>**REV-A**</b> TWO TONE CAB WITH SPECIAL PAINT BREAK LINE
439		1	<b>**CLAR NOTES,</b> -Paint Break Option #7. -Black over Red.
440		1	<b>**ENG Upper Color for Two Tone Paint = Black.</b>
441		1	<b>**ENG Lower Color for Two Tone Paint = Red.</b>
442	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY REAR DROP & LOWER AERIAL COMPONENTS - BLACK (TANDEM)
443	90030032	1	<b>**REV-A**</b> PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER OTHER THAN SILVER
444		1	<b>**ENG Note Paint Color Other Than Silver = Black.</b>
445	90030034	1	<b>**REV-A**</b> PAINT, LADDER SHEAVE BEAMS, EXT CYLINDER & YOKE OTHER THAN SILVER
446			<b>**ENG Note Paint Color Other Than Silver = Black. (L001EW)</b>
447	90030015	1	<b>**REV-A**</b> A/C CONDENSER PAINTED ROOF COLOR
448		1	<b>**ENG Note Paint AC Condenser Color = Black. (L001EW)</b>
449	90510150	1	3" LETTERING, SCOTCHLITE, UP TO 40
450	90530205	60	ADDITIONAL 3" SCOTCHLITE LETTERS (EACH) (60)
451	90530305	1	BASIC 22KT GOLD FIRE DEPT EMBLEMS (Pair)
452	90530360	1	MALTESE CROSS LAMINATED SCOTCHLITE (Pair)
453	90610210	1	6" SCOTCHLITE STRIPE AROUND TRUCK (TANDEM)
454	90681120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Platforms)
455		1	<b>**ENG Chevron Striping, Rear Body Color = #030 Red Transparent &amp; #L2 Fluorescent Lime.</b>
456	90681420	1	CHEVRON STRIPING, REAR PLATFORM OUTBOARD, REFLEXITE

Line	Item #	Qty	Item Description/Comments
457		1	**ENG Chevron Striping, Rear of Platform Color = #030 Red Transparent & #L2 Fluorescent Lime.
458	90750000	1	<b>**REV-A**</b> 1 BOOM SIGN, APPROX 22" X 128"
459		1	**ENG State Boom Sign Paint Color = Black. (L001EW)
460	90720130	1	12" LETTERING FOR BOOM SIGN
461	90730125	20	ADDTL 22KT 11" LETTERS FOR BOOM SIGN (20)
462		1	**ENG List Special Lettering/Striping Details = <b>TBD BY FD.</b>
463	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
464	91030702	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS (PAIR) MTD IN REAR LADDER ACCESS AREA (SPH)
465		1	**ENG Wheel Chock Mounting Locations = Stored in rear ladder access area.
466	91082800	6	ATLAS #531 POMPIER LIFE BELT EACH (6)
467		1	**ENG State Life Belt Sizes, Qty's = 1 - 2XL 2 - XL 2 - Large 1 - M
468	89050100	1	PIKE POLE STORAGE TUBES, (3) EA SIDE
469		1	**ENG A1 Door to have Bump-Outs for storage of NY Roof Hooks.
470	89088888	1	<b>**REV-C**</b> SPECIAL ITEM, PIKE POLE STORAGE TUBES (2), OFFICER'S SIDE
471		1	<b>**CLAR NOTES,</b> -Additional Pike Poles Storage to go in the Ladder Chute. -Reference Shop Order DWG for placement.
472	89088888	1	<b>**REV-C**</b> SPECIAL ITEM, FIRE HOOKS UNLIMITED, 4' NY ROOF HOOK
473		1	**ENG Mounted in ladder chute below the 10' Folding ladder.
474	89088888	1	<b>**REV-C**</b> SPECIAL ITEM, FIRE HOOKS UNLIMITED, 6' NY ROOF HOOK
475		1	**ENG Mounted in ladder chute below the 10' Folding ladder.
476	89040400	2	<b>**REV-I**</b> FIRE HOOKS UNLIMITED, 6' ALL PURPOSE HOOK (2)
477	89040500	3	<b>**REV-I**</b> FIRE HOOKS UNLIMITED, 8' ALL PURPOSE HOOK (3)
478	89088888	2	<b>**REV-I**</b> SPECIAL ITEM, FIRE HOOKS UNLIMITED, 10' ALL PURPOSE HOOK (2)
479	92067700	4	<b>**REV-G**</b> STREAMLIGHT SURVIVOR 90509 W/12V CHARGER (4)
480		1	**ENG Mounting Location = <b>To be decided at Mid-Inspection.</b>

Line	Item #	Qty	Item Description/Comments
481	92067750	4	STREAMLIGHT SL-44401 FIRE VULCAN HANDLIGHT W/12 VOLT CHARGER (4)
482		1	**ENG Mounting Location = <b>To be decided at Mid-Inspection.</b>
483	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
484	99031110	1	DELIVERY, AERIAL APPARATUS
485	99510320	1	WARRANTY, 2 YR. OR 30,000 MILES - AERIALS (DUBLIN)
486	PDB000535	1	DEALER SUPPLIED - FIRE AND MARINE MOUNTING