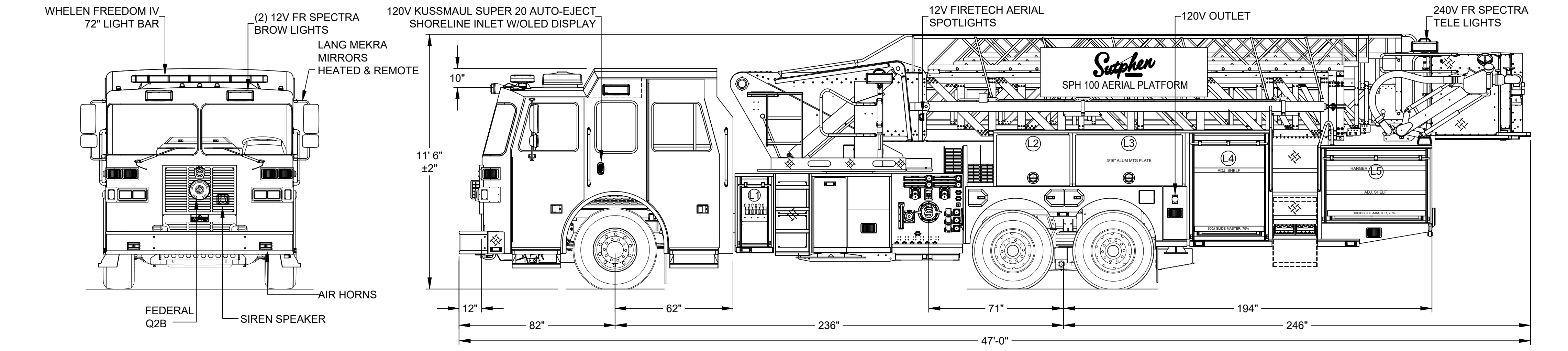
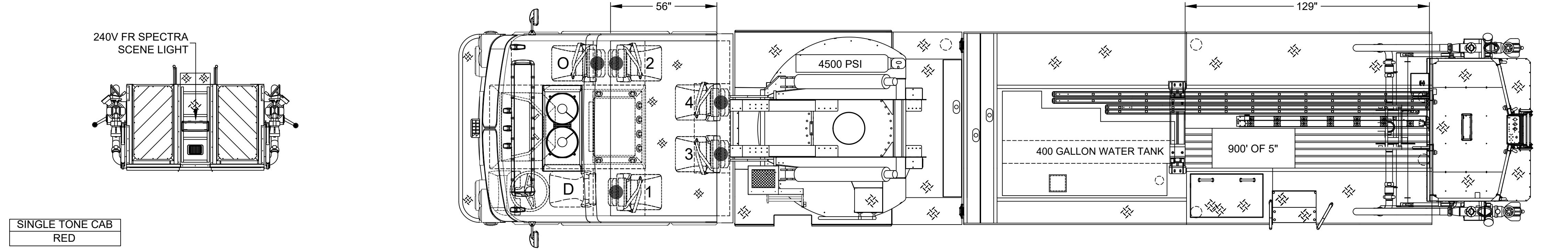
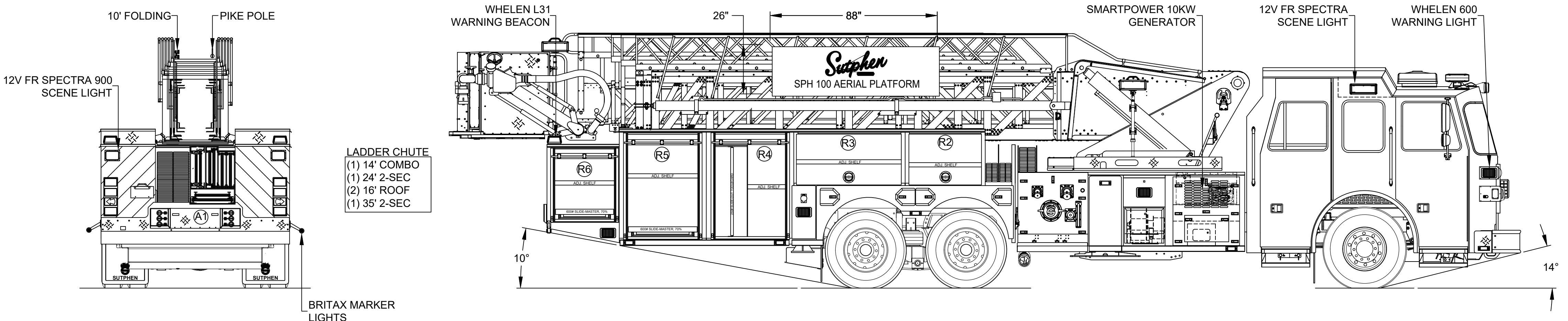




DOOR OPENINGS			COMPARTMENT DIMENSIONS			DOOR OPENINGS			COMPARTMENT DIMENSIONS		
COMPT.	HEIGHT	WIDTH	HEIGHT	WIDTH	DEPTH	COMPT.	HEIGHT	WIDTH	HEIGHT	WIDTH	DEPTH
L1	31 13/16	13 7/16	38 1/2	20 5/16	19 7/8	R1	31 13/16	33 7/16	38 1/2	40	8 1/2 LOWER 10" 27 1/2 UPPER 28 1/2"
L2	23	33 1/4	27 1/2	41 1/2	12 1/8	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 - 283.49 CU.FT.

DIMENSIONS SHOWN ON THIS DRAWING ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS DURING CONSTRUCTION.	CUSTOMER APPROVAL					DRAWN BY:	
						R.MILLER	
	NAME: _____					DATE:	
	TITLE: _____					05/29/24	
IN THE EVENT OF A DISCREPANCY BETWEEN THE SUTPHEN SPECIFICATIONS AND DRAWING, THE SUTPHEN SPECIFICATIONS SHALL PREVAIL.	DATE: _____		A	REV-A SHOP ORDER RELEASE		AM	09/06/24
DRAWING IS FOR REFERENCE ONLY. SOME ITEMS PROPOSED MAY NOT BE SHOWN OR NOTED.			REV.	DESCRIPTION		BY	DATE
				THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF SUTPHEN CORPORATION.			

	DEMO 614
	DUBLIN, OH
	SPH100 AERIAL PLATFORM
DWG. NO.:	HS-8268



Sutphen
Component Report
Dealership: Sutphen Corporation

HS- 8268 Demo 614

Order#: DO004259
Contact: Richie Miller
Position: Sales Operations Manager
Phone: 614-923-2453
Mobile: 614-813-8028
Email: richie.miller@sutphencorp.com

Bill To	Ship To
Customer: Sutphen Corporation Contact: Richie Miller, Sales Operations Manager Address: PO Box 158. Amlin, Ohio 43002	Customer: Sutphen Corporation Contact: Richie Miller, Sales Operations Manager Address: 6450 Eiterman Rd. Dublin, Ohio 43016

Comments
Project Manager: Austin Martin Salesperson: Richie Miller Revision Level: <Rev-A> Truck Type: SPH100 Body Facility: Dublin

Line	Item #	Qty	Item Description/Comments
1		1	Electrical System = Point-to-Point
2	10000225	1	STD WIRING SCHEMATIC (USB)
3	10001200	1	MAXIMUM APPARATUS HEIGHT = N/A
4		1	Overall Apparatus Height = 11'6" +/- 2".
5	10001220	1	MAXIMUM APPARATUS LENGTH = N/A
6		1	Overall Apparatus Length = 46'7" +/- 2".

CHASSIS			
7	10010006	1	CHASSIS, CUSTOM
8	51070236	1	WHEELBASE = 236
9		1	PTA Number = 71"
10		1	AF Number = 184"
11	25020120	1	FRAME, 10" DOUBLE RAILS, DOMEX, TANDEM AXLE - AERIAL (110K PSI)
12	45040100	1	FRONT BUMPER CLIP
13	45010001	1	FRONT TOW EYES, BELOW BUMPER, PAINTED
14	46010000	1	REAR TOW EYES, PAINTED
15	40010250	1	STEERING - ROSS TAS-85

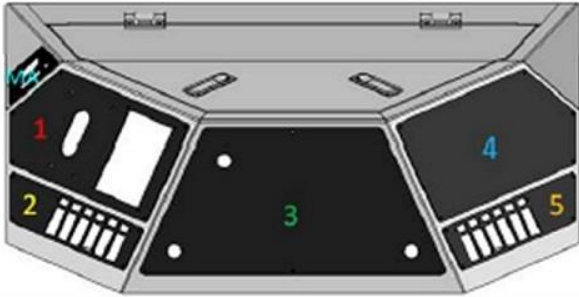
Line	Item #	Qty	Item Description/Comments
16	22010100	1	DRIVE LINE, SPICER, 1810 SERIES (Tandem)
17	23014230	1	ENGINE, CUMMINS X12 500HP DOC-DPF-DEF-SCR OBD
18	23029200	1	ENGINE WARRANTY, 5 YEAR, 100,000 MILES FOR CUMMINS (X SERIES)
19	23029400	1	AFTERTREATMENT WARRANTY, 5 YEAR, 100,000 MILES FOR CUMMINS (X SERIES)
20	23030006	1	AIR INTAKE/EMBER SEPARATOR
21	23031176	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD FUEL PRO FH230
22	23031220	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF5825NN
23	47012520	1	TRANSMISSION, ALLISON GEN 6, EVS4000 (X10HHD, X12, X15)
24		1	State Generator Model PTO 10137646 State Aerial Model PTO 10137647
25	23110000	1	JACOBS ENGINE BRAKE
26	47024050	1	TRANSMISSION COOLER
27	47030000	1	ALLISON TOUCH PAD SHIFTER
28	47030130	1	SHIFTER PAD GEARING, 5 GEARS OPEN, 6TH GEAR VIA MODE BUTTON
29	21021200	1	COOLING SYSTEM
30	21030195	1	COOLANT FILTER
31	21030000	1	FAN CLUTCH
32	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
33	26020100	1	FUEL BEAM, 65 GALLON (AERIALS)
34	26030000	1	FUEL FILL
35	26030100	1	FUEL COOLER
36	24040000	1	DIESEL EXHAUST FLUID TANK
37		1	DEF Access = Hinged Door for DEF Access.
38	13010225	1	ALTERNATOR, LEECE NEVILLE 420 AMP BLP4003
39	13030100	1	LOW VOLTAGE ALARM, FLOYD BELL TXB-V86-515-QF
40	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
41	15031700	1	BATTERY JUMPER TERMINALS

Line	Item #	Qty	Item Description/Comments
42	15031510	1	BATTERY CHARGER, KUSSMAUL CHIEF 4012
43	15030465	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT W/ OLED DISPLAY 091-55-266-XX
44		1	<i>Shoreline Inlet Location = Driver's side of Cab, standard location.</i>
45		1	<i>Shoreline Cover Color = Red.</i>
46	14022130	1	FRONT AXLE, HENDRICKSON STEERTEK NXT 23,000 LB.
47	41022130	1	FRONT SUSPENSION, HENDRICKSON 23,000 LBS. (4) 56" LEAFS
48	41040100	1	FRONT SUSPENSION LOCKING CYLINDERS, AERIALS
49	41040200	1	FRONT SUSPENSION LOCKOUT PLATE
50	41040510	1	STEER ASSIST
51	43010370	1	FRONT TIRES, MICHELIN 425/65R22.5 LRL XFE 22.5 X 12.25 WHEELS
52	14520310	1	REAR AXLE, MERITOR RT-50-180 52,000 LB TANDEM
53	14530150	1	TOP SPEED, 60 MPH
54	14530316	1	DRIVER CONTROLLED INTER-AXLE (FRONT-TO-REAR) DIFFERENTIAL LOCK (TANDEM)
55	42020025	1	REAR SUSPENSION, LINK, AIR LIFT, 52,000 LBS. AIR RIDE
56	44020270	1	REAR TIRES, MICHELIN 12R22.5 LRH XZE HIGHWAY 52,000 GVWR
57		1	<i>Note:</i> -Sales is requesting a temporary top speed of 68 MPH while the truck demos. -This will need to be reduced back to 60 MPH once this unit is sold to a customer. -Rear axle gear ratios and transmission gearing will need to be selected and set accordingly.
58	42920300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE
59	44220110	1	WHEELS, ALUM, ACCURIDE, ACCUSHIELD (max 58K rear)
60	44270105	1	HUB COVERS, FRONT & REAR, POLISHED STS (Tandem Axle)
61	44270305	1	CHROME LUG NUT CAPS, FRONT & REAR (Tandem Axle)
62	44271100	1	MUD FLAPS, FRONT (PAIR)
63	44271200	1	MUD FLAPS, REAR (PAIR)
64	44088888	1	SPECIAL ITEM: REPLACE ALL TIRES AFTER DEMO PERIOD
65		1	<i>Note:</i> -Replace all tires with new tires of same make/model following Demo period. -Standard option for SPH Demos due to high Demo usage and routine wear, tear, and damage reported from upfit departments.

Line	Item #	Qty	Item Description/Comments
66	54010010	1	DATA, SAFETY & WARNING TAGS APPLICATION, ADHESIVE
67	16010225	1	BRAKES MERITOR SCAM 6" FRONT, SCAM 8.625" REAR (TANDEM AXLE)
68	18010046	1	AIR BRAKE SYSTEM 6 TANKS WABCO 1200 DRYER (TANDEM)
69	18030010	1	AIR BRAKE RELEASE VALVE, WABCO
70	18030140	1	AIR INLET CONNECTION W/CHECK VALVE
71		1	<i>Standard Air Inlet Location = Left hand side of Driver's step well.</i>
72	18035110	1	AIR COMPRESSOR, KUSSMAUL AUTO PUMP AC, 100PSI
73	18036105	1	TIMER, KUSSMAUL AUTO PUMP
74	18220000	1	ELEC STABILITY CONTROL SYST (TANDEM)
75	18110150	1	WABCO 6 CHANNEL ANTI-LOCK BRAKES W/ASR (TANDEM)
76	53510000	1	COMPRESSION FITTINGS ON AIR SYSTEM (CHASSIS)
CAB			
77	11024292	1	CAB TSAL4SK 62" 10" RR 1/2
78	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
79	11030950	1	CAB LOCKDOWN LATCHES
80	11031025	1	CAB TILT SYSTEM, AIR CONTROL VALVE
81	11031034	1	CAB TILT CONTROL LOCATION, OUTRIGGER SERVICE PANEL, OFFICER'S SIDE
82	11031100	1	MANUAL BACK-UP TILT SYSTEM
83	11031350	1	CAB DOORS, FULL LENGTH (4)
84	11031385	1	CAB STEPS, LOWER GRIP STRUT, INTERMEDIATE DIAMONDPLATE
85	11031390	1	AUXILIARY CAB STEPS, ALUM, GRIP STRUT (SET OF 4)
86	11031399	1	CAB STEP LIGHTING, TECNIQ E45 LED STRIP LIGHTS
87	11031421	1	CAB DOOR WINDOWS, POWER (4)
88	11031401	1	CAB SIDE WINDOWS, FIXED, BOTH SIDES
89	11031460	1	NO WINDOWS, BACK WALL OF CAB
90	11031465	1	WINDOW TINTING (LIMO TINT 8%) - EACH (4)
91	52010010	1	ELECTRIC INTERMITTENT WIPERS

Line	Item #	Qty	Item Description/Comments
92	52030100	1	DEACTIVATE WINDSHIELD WIPERS WITH PARKING BRAKE ENGAGED
93		1	<i>Override Switch to Re-Engage Wipers? = Yes.</i>
94	52030200	1	WINDSHIELD WASHER RESERVOIR
95	38010020	1	MIRRORS LANG MEKRA 300 SERIES HEATED & REMOTE
96	38030210	1	OFFICER'S SIDE OUTRIGGER MIRROR, REAR EXTERIOR WALL OF CAB, 12" CONVEX, TRUCK-LITE
97	11024405	1	UPPER GRILLE, LEVEL STYLE FACADE (X SERIES)
98	11024510	1	FLAMING "S" LOGO, UPPER GRILLE, ILLUMINATED
99		1	<i>LED backlight color for upper grille = Red</i>
100	11024605	1	LOWER GRILLE, POLISHED STAINLESS (X SERIES)
101	20010075	1	BUMPER, 12" POLISHED STAINLESS STEEL
102		1	<i>Siren Speaker Perforations = No Speaker Perforations in Bumper.</i>
103	20029800	1	BUMPER SIDES, DIAMONDPLATE
104	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR, BEHIND PERFORATION
105		1	<i>Air Horns Location: Outboard, (1) each side.</i>
106	12030015	1	AIR HORNS CUTOUTS IN BUMPER, BEHIND PERFORATIONS (X SERIES)
107	12030350	1	LANYARD CONTROL FOR AIR HORNS
108	12510110	1	ELEC SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
109	12620100	1	SIREN SPEAKER, 100W, CAST PRODUCTS, SA4201-6B-A
110	12670110	1	SIREN SPEAKER(S) INSTALLED BEHIND CAB GRILLE
111	12710100	1	SIREN, FEDERAL Q2B, GRILLE MOUNT
112		1	<i>Q2B Wiring = Wired to Emergency Master then shed with parking brake on.</i>
113	12730205	1	MECH SIREN WIRED TO STEERING WHEEL BUTTON
114	12730350	1	MOMENTARY SWITCH ON DASH, OFFICER'S SIDE, FOR MECH SIREN
115	12730363	1	SIREN BRAKE SWITCH FOR MECH SIREN, DRIVER'S & OFFICER'S SIDE
116		1	<i>Siren Brake Switch for Driver Lower Console Position 2, Switch #7</i>
117		1	<i>Siren Brake Switch for Officer Lower Console Position 5, Switch #3</i>

Line	Item #	Qty	Item Description/Comments
118	12730400	1	MASTER SHUT OFF SWITCH WITH GUARD FOR Q2B
119	32520525	1	HEADLIGHTS, LED, FIRETECH FT-4X6, DUAL STS HOUSINGS (TRIPLE UPPER WARNING)
120		1	<i>Headlight Interior Finish = Chrome.</i>
121	48010305	1	FRONT TURN SIGNALS, WHELEN 400 SERIES LED (4) (LOWER HOUSING)
122	32530750	1	ICC LIGHTS, LED, ROOF MOUNTED MARKERS, GROTE
123	27022120	1	HANDRAILS, CAB EXTERIOR, KNURLED STAINLESS STEEL (4) SIDE
124	27025000	1	HANDRAILS, CAB INTERIOR, BLACK RUBBER COATED (2) FRONT ENTRY
125	27030120	1	HANDRAILS, REAR CAB INTERIOR DOOR, BLACK RUBBERIZED (2) AND KNURLED STS AT WINDOW (2)
126	27040100	1	INTERIOR DOOR, NYLON STRAP
127	11035416	1	RAPTOR REAR EXTERIOR WALL OF CAB, SINGLE TONE (AERIAL OR TOP MOUNT)
128		1	<i>Color of Raptor on Exterior Cab Wall = Truck Color Red.</i>
129	11035422	1	DIAMONDPLATE CAB ROOF 56" x FULL WIDTH
130	11033250	1	UNDERCOATING, INTERIOR CAB DOORS
131	31010250	1	INTERIOR, MULTISPEC BLACK SPECKLE PAINT W/BLACK EMBOSSED FRP BOARD
132	11032929	1	DOOR PANEL, FULL STS
133	90600220	1	REFLECTIVE MATERIAL, INTERIOR CAB DOORS, CHEVRONS, REFLEXITE
134		1	<i>Reflective Striping Color = #030 Red Transparent & #L2 Fluorescent Lime.</i>
135		1	<i>Reflective Striping Verbiage = "SUTPHEN"</i>
136	31010291	1	CAB INTERIOR FLOOR COVERING, BLACK RUBBERIZED
137	22510100	1	ENGINE ENCLOSURE, FULL LENGTH
138	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
139	11031680	1	CENTER CONSOLE W/MAP BOOK STORAGE, TOP OF ENGINE ENCLOSURE
140	22610050	1	ENGINE HOOD LIGHT, LED (1)
141	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
142	11031710	1	UPPER CREW DOOR AREA, SMOOTH PANEL
143	30010135	1	INSTRUMENTATION, AMETEK W/ CENTER & OVERHEAD CONSOLES (AERIALS)

Line	Item #	Qty	Item Description/Comments
			Upper Command Console: 
144		1	Overhead Console Panel's Finish: Black Wrinkle.
145		1	Overhead Console Position 1 Switch #1: Master Emergency. Switch #2: Front Scene. Switch #3: Left Scene. Switch #4: Right Scene. Switch #5: Rear Scene. Switch #6: Blank. Switch #7: Blank. Switch #8: Blank. Switch #9: Blank. Switch #10: Blank.
146		1	Overhead Console Position 2 -Jensen Stereo.
147		1	Overhead Console Position 3 -HVAC Controls.
148		1	Overhead Console Position 4 -Warning Indicators. -Seat Belt Monitor. -Lanyard Controls.
149		1	Overhead Console Position 5 -Blank.
150		1	Overhead Console Position 6 -Blank.
151		1	Overhead Console Position 7 -Blank.
152	30010500	1	LOWER COMMAND CONSOLE, L9 & X12
			Lower Command Console (9L & 12L engines): 
153		1	Lower Command Console Finish: Black Urethane.
154		1	Lower Console Panel's Finish: Black Wrinkle.

Line	Item #	Qty	Item Description/Comments
155		1	Lower Console Position 1 -Transmission Shift Pad. -Pump Shift.
156		1	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: PTO Gen. Switch #6: E Horn / Mech Siren. Switch #7: Siren Brake.
157		1	Lower Console Position 3 -Parking Brake. -(2) 12V Power Points (see below). -Whelen Siren (mount as low as possible).
158		1	Lower Console Position 4 -Blank.
159		1	Lower Console Position 5 Switch #1: Master Emergency. Switch #2: Mech Siren. Switch #3: Siren Brake. Switch #4: Blank. Switch #5: Blank. Switch #6: Blank. Switch #7: Blank.
160	30010610	1	CAB PUMP SHIFTER, ELECTRIC W/ROUND KNOB (FOR HALE G-SERIES PUMP TRANSMISSION)
161	30011000	1	PUMP INTERLOCK, NOT CONNECTED WITH ODOMETER
162	29930210	1	DELETE MAPBOOK SLOT ON FRONT BREAKER PANEL
163	29910100	1	PROGRAMMABLE LOAD MANAGER, CLASS-1 SUPERNODE II
164	30031100	1	HIGH IDLE SWITCH
165	11040000	1	CAB ACCESSORY FUSE PANEL
166	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
167		1	Requirements (AMPS) for Power/Ground Studs in Upper Command Console: (1) 12-volt 60-amp, direct to the battery ignition off. (1) 12-volt 30-amp switched battery first position on ignition switch. (1) 12-volt 30-amp ignition power second position on ignition switch. (1) 12-volt 125-amp ground.
168	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
169	30031810	2	12V POWER POINT (2)
170		1	Power Point Location #1: Lower Console Position 3, Driver's corner.
171		1	Power Point Location #2: Lower Console Position 3, Officer's corner.

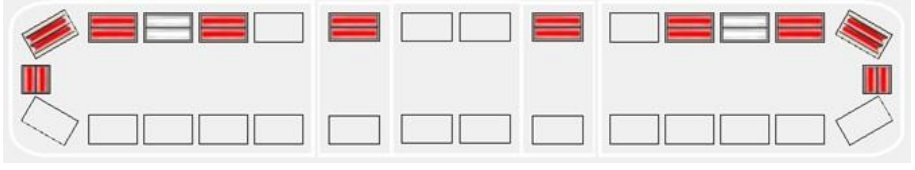
Line	Item #	Qty	Item Description/Comments
172	30031820	2	12V DUAL POWER POINT, USB/USB (2)
173		1	USB/USB Power Point Location #1: Lower Console Position 3, Driver's corner.
174		1	USB/USB Power Point Location #2: Lower Console Position 3, Officer's corner.
175	33510030	1	INTERIOR CAB LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
176	34010030	1	INTERIOR CREW LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
177	28010750	1	DEFROSTER, HEATER & A/C, SEVERE CLIMATE (TM-31)
178	28090003	1	HEAT TO FEET
179	28090100	1	A/C TO FACE
180	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
181	11031687	1	TOP HEAT/AC STORAGE, TOOL MOUNTING PLATE, 25" x 19.5"
182			<i>Note:</i> -Helmet stored in compartment for all seats -Seat belt standard configuration for all seats. -Primary Seat Position for Driver/Officer/Crew 1/Crew 2 -Secondary Seat Position for Crew 3/Crew 4
183	38510116	1	DRIVER'S SEAT, BOSTROM SIERRA 500 HIGH BACK AIR RIDE ABTS (DURAWEAR PLUS, LOW SEAM)
184	39010118	1	OFFICER'S SEAT, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
185	39030030	1	OFFICER'S SEAT COMPT, FRONT DOOR W/LOCKING LATCH
186	39521129	1	CREW SEAT 1, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
187	39521130	1	CREW SEAT 2, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
188	39521430	1	CREW SEAT 3, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR PLUS, LOW SEAM)
189	39521431	1	CREW SEAT 4, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR PLUS, LOW SEAM)
190	39550200	1	SEAT COLOR, BLACK
191	39610000	5	SCBA BRACKETS, BOSTROM, SECURE ALL (5)
192		1	Confirm bottle type and nozzle type for Secure All brackets Scott Safety SCBA Cylinder 4500 PSI 45-minute.
193	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
194	39710000	1	DOUBLE CREW SEAT COMPT, SIDE DOORS
195	39730100	1	LOCKING LATCHES FOR CREW SEAT COMPARTMENT DOORS

Line	Item #	Qty	Item Description/Comments
196	11031740	1	OVERHEAD STORAGE, FRONT OF 10" RR W/NET
197	30080150	1	HD STEREO, JENSEN, AM/FM/WB/BT
198	84561015	1	CAMERA SYSTEM, FRC, INVIEW TRUEVIEW, TWO CAMERAS (WIRED)
199		1	<i>Camera Mounting Location #1 = Rear of Body.</i> <i>Camera Mounting Location #2 = Below Officer's Headlight Housing.</i> <i>Camera Monitor Mounting Location Below Overhead Command Console Position 3.</i>
PUMP & PLUMBING			
200	60012555	1	QMAX-2000 GPM 6" SUCTION SINGLE STAGE PUMP
201	60025010	1	GEARBOX, HALE, G-SERIES, FRONT MOUNTED
202	60026000	1	PUMP PACKING, HALE
203	60031005	1	ALLOY ANODES, HALE (2)
204	60035123	1	PUMP TEST, THIRD PARTY TESTING
205	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
206	62010002	1	STAINLESS STEEL PIPING
207			<i>Note:</i> <i>-All Valves are Akron Heavy Duty</i> <i>-All Threads are NST</i> <i>-3" Tank to Pump and Tank Fill 1.5" are Push/Pull Handle, Innovative Controls</i> <i>-2.5' Inlets are Swing Handle</i> <i>-Discharge Position 3 is slow close</i> <i>-All Discharges are Swing Handle</i> <i>-All Discharges are termination at 30° below</i> <i>-All Discharge Gauges are Innovative Control 2.5."</i> <i>-Crosslay's actuator is Electric Akron 9333</i>
208	66020100	1	3" TANK TO PUMP W/CHECK VALVE
209	73010100	1	TANK FILL 1.5"
210	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
211	61210410	1	INTAKE PRESSURE CONTROL, TFT A1831
212	63021100	1	6" MAIN SUCTION, LEFT SIDE
213	65030000	1	2.5" LEFT SIDE INLET
214	63025100	1	6" MAIN SUCTION, RIGHT SIDE
215	64030000	1	2.5" RIGHT SIDE INLET
216	70525125	1	2.5" DISCHARGE, LEFT - POSITION 1

Line	Item #	Qty	Item Description/Comments
217	70525125	1	2.5" DISCHARGE, LEFT - POSITION 2
218	71025130	1	3" DISCHARGE, RIGHT - POSITION 3
219	71025125	1	2.5" DISCHARGE, RIGHT - POSITION 4
220	72811000	1	ONE 2.5" CROSSLAY, 2.5" SWVL & TWO 2" CROSSLAYS W/1.5" SWIVEL (SPH)
221		1	<i>Crosslay Hose Load Requirement = -Front bed to hold 200' of 2.5". -Rear beds to each hold 200' of 1.75".</i>
222	72910520	1	COVER, VINYL FOR CROSSLAYS (SPH)
223		1	<i>Crosslay/Speedlay Side Covers Color = Black.</i>
224	72932210	1	COVER FASTENERS, METAL SNAPS
225	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
226	61730005	7	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP (7)
227	78521445	1	WATERWAY CONTROL, 4" VALVE, AKRON 9335 ELECTRIC ACTUATOR
228	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
PUMP PANEL			
229	74920210	1	SPH1 - SIDE MOUNT PUMP PANEL
230	74930500	1	PANEL FINISH, BLACK VINYL
231		1	<i>Pump Panel Label Verbiage Standard = Yes.</i>
232	74931000	1	ESCUTCHEON PLATES
233	74931050	1	COLOR CODING
234		1	<i>Color Coding Standard = Yes.</i>
235	74931210	1	PUMP MODULE FRAMEWORK, NON-PAINTED
236	74931320	1	PUMP FINISH, PAINTED BY SUTPHEN
237		1	<i>Painted Pump = Match Frame Color.</i>
238	74931530	1	PLUMBING FINISH, PAINTED BY SUTPHEN
239		1	<i>Painted Plumbing = Match Frame Color.</i>
240	75510240	1	PUMP OPERATOR LIGHTS, FEDERAL SIGNAL COMPLEX LED STRIP
241	75530120	1	PUMP PANEL LIGHTS OFFICER'S SIDE, FEDERAL SIGNAL COMPLEX LED STRIP

Line	Item #	Qty	Item Description/Comments
242	76010105	1	PUMP PANEL GAUGES & CONTROLS
243	60028050	1	PUMP PRIMER, TRIDENT, AIR
244	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
245	76025100	1	COMPRESSION FITTINGS ON AIR SYSTEM (CTZ PUMP MODULE)
246	76031970	1	AIR OUTLET, DRIVER'S SIDE PUMP PANEL
247	76030805	1	HALE TRV-L THERMAL RELIEF VALVE WITH LIGHT AT PUMP PANEL
248	76031900	1	AIR HORN PUSH BUTTON SWITCH ON PUMP PANEL
249		1	<i>Air Horn Push Button Location = Readily available to operator.</i>
250	76510065	1	GAUGES, MASTER, INNOVATIVE CONTROLS TC SERIES, 4"
251	77510080	1	GAUGE, WATER LEVEL, CLASS 1, INTELLI-TANK ITL-4
WATER TANK			
252	83525200	1	WATER TANK BRAND, UPF
253	83588888	1	SPECIAL ITEM: UPGRADE TANK TO 400 GALLONS
BODY			
254	80117030	1	BODY SPH-3, LEFT 56" H / RIGHT 56"H
255	80029910	1	BODY SUBFRAME, SPH100
256	80288888	1	SPECIAL ITEM: COMBINED L5/L6 COMPARTMENT
257	80588888	1	SPECIAL ITEM: SAW BOX ACCESS DOOR IN L4 TOP
258		1	<i>Note: -Reference final photos from HS-7447 Plainfield Twp, PA (SPH100).</i>
BODY COMPARTMENTS			
259			<i>Note: -Compartment Layout</i> L1 - Blank L2 - Blank L3 – (1) 3/16 Aluminum Mounting Plate on backwall L4 – (1) 600# Slide-Master Tray, (1) Adjustable Shelf L5 – (1) 600# Slide-Master Tray, (1) Adjustable Shelf, (1) Hangar Bar for Safety Belts R1 – (1) Fixed Shelf R2 – (1) Adjustable Shelf R3 – (1) Adjustable Shelf R4 – (1) 250# Adjustable Vertical Slide Out Panel, (1) Fixed Vertical Divider (1) Adjustable Shelf R5 – (1) 600# Slide-Master Tray, (1) Adjustable Shelf R6 - (1) 600# Slide-Master Tray, (1) Adjustable Shelf A1 – Blank

Line	Item #	Qty	Item Description/Comments
			<i>Turtle tile in all Compt floors/shelves/trays/or drawers including A1 Compt Turtle Tile Color – Black</i>
260	81165705	1	UNISTRUT TRACK IN COMPTS
261	80220240	1	COMPT DOORS, AMDOR ROLL-UP, PAINTED
262	80230003	4	ROLL-UP DOOR DRIP PAN/GUARD (WITH DRAIN) (4)
263		1	<i>Doors to have splash guards' w/drains = L4, L5/L6, R5, and R6 compartments.</i>
264	84531110	1	COMPT LIGHTING, AMDOR LED LIGHT STRIPS, 2 PER COMPT
265	80288888	1	SPECIAL ITEM: COMPT DOORS, SPH MIXED AMDOR ROLL-UP AND HINGED
266		1	<i>Note: -L2 / L3 / R2 / R3 Compartments to be hinged painted doors. -All other Compartment Doors will be AMDOR roll-up painted. -All roll-up doors to be painted, even the trim. -Painted Job Color Red. -A1 Door will drop-down treadplate. -A1 Compartment to have bump outs for New York Roof Hooks. -R1 Compartment to be a Stainless Steel panel with slots. -Reference HS-7269 Demo 515.</i>
BODY EXTERIOR			
267	81320205	1	SPH 100 HOSEBED, ALUM FLOORING
268		1	<i>List the Hose Bed Hose Load Req. = Standard (900' of 5")</i>
269	81410000	1	COVER, VINYL, MAIN HOSE BED
270	81431300	1	REAR HOSEBED COVER, VINYL
271		1	<i>Hosebed Cover Color = Black.</i>
272	81440210	1	COVER FASTENERS, METAL SNAPS
273		1	<i>Specify number of rear flaps, fasteners & and how they terminate (manufacturer's discretion or customer specified?) = TBD @ Pre-Con.</i>
274	81332015	1	HOSEBED LIGHTING, FRONT, TECNIQ E44 LED LIGHT STRIP
275	81332115	1	HOSEBED LIGHTING, SIDES, TECNIQ E44 LED LIGHT STRIPS
276	81910500	1	HANDRAILS, KNURLED STS, SPH100
277	82014500	1	STEPS, IC FOLD DOWN W/LIGHT (SPH)
278		1	<i>Step Light Color = White.</i>
279	82510000	1	RUB RAILS, ANODIZED ALUM
280	83010125	1	ALUMINUM TREADPLATE (SPH)

Line	Item #	Qty	Item Description/Comments
281	80290101	1	FIBERGLASS WHEEL WELL LINERS (TANDEM AERIALS)
282	80231260	1	7 SCBA CYLINDER COMPTS (TANDEM BODY)
283	80290310	7	DOOR FINISH, BRUSHED STAINLESS, SINGLE/DOUBLE SCBA COMPT (7)
284	83030605	1	REAR FENDERS, STAINLESS SMOOTH PAINTED (TANDEM AERIALS)
285	89020230	1	LADDERS, ALCO-LITE (SPH) 115' 14', 16', 16', 24'-2sec, 35'-2sec & 10'F
286	89512200	1	LADDERS ENCLOSED IN HOSEBED ON BEAM (SPH)
287	89520210	1	LADDER ENCLOSURE, DIAMONDPLATE DOOR
ELECTRICAL			
288	84550110	1	LICENSE PLATE BRACKET W/ LIGHT, LED
289	84520000	1	BACK UP ALARM, ECCO SA917
290	85010302	1	TAILLIGHTS, WHELEN 600 SERIES, LED STOP/TAIL/TURN/REVERSE, QUAD HOUSING (PAIR)
291		1	<i>Taillight Housing Color = Chrome.</i>
292	85110100	1	ICC LIGHTS, LED
293	85130100	1	MARKER LIGHTS, BRITAX, FLEXIBLE, LED, PAIR, ON SIDES OF BODY, REAR CORNERS
294	85510205	1	STEP LIGHTS, LED, REAR BODY & WHELEN 2G AT PUMP PANEL
295	85710020	1	UNDERCARRIAGE GROUND LIGHTS, TRUCK-LITE #44042C LED (TANDEM)
296	86528999	1	DELETE REAR WORK LIGHTS
297	86600105	1	OPTICAL WARNING SYSTEM, UPPER (SPH100)
298	86610120	1	UPPER WARNING LIGHTS, ZONE A (FRONT), WHELEN FREEDOM IV 72" LED LIGHT BAR, F4N7QLED, 12 MODULES
			
299		1	<i>Zone A, Upper Lightbar Color / Details = 72" LED light bar with (10) red and (2) white modules. Light bar to have clear lenses.</i>
300	86699999	1	UPPER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), COVERED BY ZONES A & C
301	86710105	1	UPPER WARNING LIGHTS, ZONE C (REAR), WHELEN LED BEACONS, L31 (PAIR)
302		1	<i>Zone C, Upper Rear Beacon Color/Details = Red lights / Clear lenses.</i>

Line	Item #	Qty	Item Description/Comments
303	86810100	1	UPPER WARNING LIGHTS, ZONE C (REAR PLATFORM), WHELEN 600 SUPER LED, 60*02F*R (QTY 1)
304		1	<i>Zone C, Upper Platform Warning Light Color/Details = Red lights / Clear lenses.</i>
305	86899999	1	UPPER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), COVERED BY ZONES A & C
306	87100105	1	OPTICAL WARNING SYSTEM, LOWER (SPH100)
307	87110110	1	LOWER WARNING LIGHTS, ZONE A (FRONT), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
308		1	<i>Zone A, Lower Warning Light Color, Lens Color, Details = Red lights / Clear lenses.</i>
309	87811130	1	LOWER, ZONE A - MOUNTING LOCATION (DUAL HOUSINGS)
310		1	<i>Zone A, Lower - Front, Mounting Location = (2) Warnings in top headlight housing, each side.</i>
311	87210120	1	LOWER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
312		1	<i>Zone B, Lower Officer's Side Warning Light Color, Lens Color, Details = Red lights / Clear lenses.</i>
313	87812140	1	LOWER, ZONE B - MOUNTING LOCATION (SL100, SLR108, SPH100)
314		1	<i>Zone B, Lower - Officer's Side, Mounting Location = (1) Warning light near the front corner of the apparatus (1) under the turntable area (1) near the rear axle (1) near the rear corner of the apparatus.</i>
315	87310100	1	LOWER WARNING LIGHTS, ZONE C (REAR), WHELEN 600 SUPER LED, 60*02F*R (QTY 2)
316		1	<i>Zone C, Lower Rear Warning Light Color, Lens Color, Details = Red lights / Clear lenses.</i>
317	87410120	1	LOWER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
318		1	<i>Zone D, Lower Driver's Side Warning Light Color, Lens Color, Details = Red lights / Clear lenses.</i>
319	87814140	1	LOWER, ZONE D - MOUNTING LOCATION (SL100, SLR108, SPH100)
320		1	<i>Zone D, Lower - Driver's Side, Mounting Location = (1) Warning light near the front corner of the apparatus (1) under the turntable area (1) near the rear axle (1) near the rear corner of the apparatus.</i>
321	88390902	2	SCENE LIGHT, FRC SPECTRA 20K, 12V LED, BROW (2)
322		1	<i>Scene Light Details = White Housing w/Chrome Bezel.</i>
323	88390912	2	SCENE LIGHT, FRC SPECTRA 20K, 12V LED, SURFACE MOUNT (2)
324		1	<i>Scene Light Details = White Housings w/Chrome Bezels.</i>
325	88390950	2	SCENE LIGHT, FRC SPECTRA 900, 12V LED, SURFACE MOUNT (2)

Line	Item #	Qty	Item Description/Comments
326		1	Scene Light Details = White Housings w/Chrome Bezels.
GENERATOR & ACCESSORIES			
327	88230221	1	GENERATOR, SMART POWER, 10KW ER HYD, AERIALS
328	88388888	1	SPECIAL ITEM: RELOCATE GENERATOR TO THE R1 COMPARTMENT
329		1	<i>Note: The generator shall be located in the R1 compartment due to the upgraded water tank capacity.</i>
330		1	<i>Note: Generator shall be mounted in the R2 compartment if R1 is not available.</i>
331	88250415	1	CIRCUIT BREAKER PANEL, EATON NEMA 3R
332	88251200	1	BREAKER PANEL, SPECIAL LOCATION
333	R1 compartment	1	Breaker Box Mounting Location = R1 compartment
334	88290000	1	LOUVERED DOOR ON GENERATOR COMPARTMENT
335	88250100	2	120 VOLT OUTLET W/WEATHERPROOF COVER - EACH (2)
336		1	Nema Number = 5-20 House Plug Duplex.
337		1	Outlet Locations = Install (1) each side of body on rear jack panels.
338	88431205	1	HANNAY ECR-1616-17-18 REEL W/150' 10/3 (1)
339	88433088	1	SPECIAL Cord Reel Location MOUNTING OF ELEC CORD REEL IN OFFICER'S SIDE AREA, FORWARD OF OUTRIGGER COMPT
340		1	Cord Reel #1 Mounting Details = -Cord Reel #1 Mounting Details: Right Outrigger Area. -Reel Motor Location #1: Left Rear. -Reel Termination: L5-20 Twist Lock.
341	88390811	1	LIGHT, FR SPECTRA, LED, SURFACE MNT, 20K LUMENS, 240V, FACE OF PLATFORM (1)
342		1	Scene Light Details = White Housings / Chrome Bezels.
343	88390812	1	LIGHT, FR SPECTRA, LED, SURFACE MNT, 20K LUMENS, 240V, UNDER PLATFORM (1)
344		1	Scene Light Details = White Housings / Chrome Bezels.
345	88390841	2	LIGHT, FR SPECTRA, LED, TELE, 20K LUMENS, 240V, TURNTABLE (2)
346		1	Scene Light Details = White Housings / Chrome Bezels.
347	88390843	2	LIGHT, FR SPECTRA, LED, TELE, 20K LUMENS, 240V, SPH PLATFORM (2)
348		1	Scene Light Details = White Housings / Chrome Bezels.
349	88399959	1	SCUFF PLATES FOR TELE LIGHTS - NOT PROVIDED
AERIAL			

Line	Item #	Qty	Item Description/Comments
350	10040610	1	MODEL SPH100, AERIAL COMPONENTS
351	94020236	1	AERIAL TOWER ASSEMBLY, SPH100
352	94020315	1	TURNTABLE ACCESS, LOWER LEFT, FIXED STS STEPS
353	94020325	1	FOLDING STEP UNDER TURNTABLE ACCESS STEP
354	94020340	1	TURNTABLE ACCESS, UPPER LEFT, LADDER
355	94020360	1	TURNTABLE ACCESS, UPPER RIGHT, FOLDING STEPS
356		1	<i>Step Light Color = White.</i>
357	94020250	1	INTERLOCK SYSTEM
358	94020260	1	ROTATION LIMITING SYSTEM & SMART BOOM WARNING SYSTEM
359	94020265	1	ROTATION LIMITING ALARM, FLOYD BELL US-09-515-S
360	94020272	1	HYDRAULIC SYSTEM - SPH100
361	94020900	1	12 VOLT AUXILIARY HYDRAULIC POWER
362	94020286	1	PEDESTAL CONTROLS, PROPORTIONAL TYPE, SPH100
363	94021212	1	BOOM ASSEMBLY - SPH100
364	94020465	1	AERIAL SPOTLIGHTS – (2) FIRETECH FT-WL-X-5-S-B, LED (SP95,100,110, SPH)
365	94021326	1	LADDER SPH 100 HIGH RAIL, LOW PROFILE AT TURNTABLE - CABLE TRACK
366	94020490	1	LADDER LIGHTING SYSTEM, FIRETECH FT-WL-2000-S-B, LED (SP95, 100, 110, SPH)
367		1	<i>Ladder Lighting Color = Blue</i>
368	94021337	1	HYDRAULIC CYLINDERS - SPH 100
369		1	- DUPLICATE CALL OUT: FRONT SUSPENSION LOCKING CYLINDERS, AERIALS (41040100)
370	94021344	1	AERIAL TOWER WATERWAY - 110 & SPH 100
371	94021027	1	OUTRIGGER GROUND JACKS, MANUAL CONTROL, SPH100
372	94021052	1	OUTRIGGERS, PINLESS
373	94021090	1	AERIAL JACKS ALARM, ECCO DT500
374	94021064	1	OUTRIGGER SPOTLIGHTS, FIRETECH LASER CANON
375	94088888	1	SPECIAL ITEM: OUTRIGGER DISPLAY INTEGRATED WITH JACK CONTROLS

Line	Item #	Qty	Item Description/Comments
376	94021168	1	SPECIAL Outrigger Compartment, Officer's Side OFFICER'S SIDE AREA, FORWARD OF OUTRIGGER, CORD REEL COMPARTMENT W/DOUBLE HINGED DOOR
377	93910188	1	SPECIAL Jack Pads INTEGRATED JACK PADS ON OUTRIGGERS W/PINLESS JACKS
378	94021340	1	OPERATIONAL TEST - AERIAL PLATFORMS
379	94040052	1	LADDER TEST, THIRD PARTY TESTING
380	94210016	1	4-DOOR PLATFORM, SPH
381	94210145	1	PLATFORM DOOR SKIN, FORWARD FACING, DIAMONDPLATE (SPH)
382	94210156	1	PLATFORM DOOR SKIN, REARWARD FACING, SMOOTH ALUMINUM (SPH)
383	94210014	1	PLATFORM ACCESS LADDER
384	94210318	1	PLATFORM BOOM CONTROLS, PROPORTIONAL TYPE, SPH/SPI112
385	94210342	1	PLATFORM CONTROL COVER, DIAMONDPLATE
386	94210280	1	DELETE PLATFORM SPOTLIGHT
387	94210295	1	MARKER LIGHTS, BRITAX FLEXIBLE, LED, PAIR, ON SIDES OF YOKE
388	94210350	1	120 VOLT OUTLET IN PLATFORM
389		1	<i>Nema Number = NEMA L5-20 Twist-Lock.</i>
390	94210802	1	75 GPM WATER CURTAIN FOR SPH 100 or SPI112
391	94210705	1	YOKE OUTLETS - SPH100
392	94210512	1	MONITOR, DS AKRON 3482 STREAM MASTER2, ELECTRIC, 1250 GPM W/AKRON 5177 ELECTRIC NOZZLE
393	94210511	1	MONITOR, OS, AKRON 3481 STREAM MASTER2, MANUAL 1250 GPM
394	94210675	1	NOZZLE, OS, AKRON 2499 & 3488 PIPE
395	94210997	1	INTERCOM SYSTEM, FRC ACT 2-STATION
396	94211100	1	PLATFORM AIR SYSTEM W/ 4500 PSI DOT AIR TANK
397	94212500	1	BREATHING AIR ALARM, FLOYD BELL TUHC-V88R-930-Q
398	94270510	1	BREATHING AIR TANK LOCATION, TURNTABLE, OFFICER'S SIDE
399	94210017	1	PARAPET LADDER, SPH100
400	94280150	1	STOKES ARMS, SPH100 PLATFORM
401	94295001	1	SINGLE LIFTING EYE, 800 LB.
PAINT & FINISH			

Line	Item #	Qty	Item Description/Comments
402	89910000	1	CORROSION REDUCTION PROGRAM (SPECS)
403	90010030	1	STAINLESS PAINT SCHEME - CORP AERIALS
404	90030004	1	PAINT, SINGLE TONE
405		1	<i>Single Tone Paint Color = Red.</i>
406	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY REAR DROP & LOWER AERIAL COMPONENTS - BLACK (TANDEM)
407	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
408	90030190	1	TEXTURED FRAME RAIL COATING, PLUMBING AREA
409	90030033	1	PAINT, LADDER SHEAVE BEAMS, EXT CYLINDER & YOKE SILVER
410	90510100	1	LETTERING, NOT PROVIDED
411	90530305	1	BASIC 22KT GOLD FIRE DEPT EMBLEMS (Pair)
412	90588888	1	SPECIAL ITEM: Graphics package is to be approved by the Demo Manager in Sales & Marketing
413	90610210	1	6" SCOTCHLITE STRIPE AROUND TRUCK (TANDEM)
414	90630405	1	MITER EDGED "Z" STRIPE
415	90630110	2	1" SCOTCHLITE STRIPE ABOVE OR BELOW - EACH (TANDEM) (2)
416	90681120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Platforms)
417		1	<i>Chevron Striping, Rear Body Color = #030 Red Transparent & #L2 Fluorescent Lime.</i>
418	90681420	1	CHEVRON STRIPING, REAR PLATFORM OUTBOARD, REFLEXITE
419		1	<i>Chevron Striping, Rear of Platform Color = #030 Red Transparent & #L2 Fluorescent Lime.</i>
420	90710075	1	BOOM SIGN, APPROX 88" X 26"
421		1	<i>State Boom Sign Paint Color = Red.</i>
422	90720140	1	14" LETTERING FOR BOOM SIGN
423		1	<i>List Special Lettering/Striping Details = Standard SPH Demo Lettering/Striping. Stripes to be reflective scotchlite.</i>
EQUIPMENT			
424	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
425	91030702	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS (PAIR) MTD IN REAR LADDER ACCESS AREA (SPH)
426		1	<i>Wheel Chock Mounting Locations = Stored in rear ladder access area.</i>

Line	Item #	Qty	Item Description/Comments
427	91088888	1	SPECIAL ITEM: SPH AERIAL DEMO / POST-DEMO UPFIT
428		1	<i>Note: Post-Demo Upfit will be completed after the truck is done with its demonstrations and has returned to the factory for its final customer delivery preparations.</i> <i>Upfit shall include:</i> -Pump Test Re-Cert -Third-Party Aerial Ladder Test Re-Cert -Re-Alignment (if new tires are spec'd, will be covered with that install anyhow) -Chassis and Body Electrical system Re-Cert tests (if Graphics have changed)
429	89050100	1	PIKE POLE STORAGE TUBES, (3) EA SIDE
COMPLETION & WARRANTY			
430	99010100	1	MANUALS, ELECTRONIC VERSION (2-USB)
431	99031110	1	DELIVERY, AERIAL APPARATUS
432	99520210	1	WARRANTY, ONE YEAR - AERIALS (DUBLIN)
433	99521100	1	WARRANTY, FRAME, LIFETIME
434	99521200	1	WARRANTY, CAB STRUCTURAL, 10 YR.
435	99521300	1	WARRANTY, BODY STRUCTURAL, 10 YR.
436	99521400	1	WARRANTY, PAINT, 10 YR.
437	99521500	1	WARRANTY, AERIAL MECHANICAL, 2 YR.
438	99521600	1	WARRANTY, AERIAL STRUCTURAL, 30 YR.
439	99521900	1	WARRANTIES, MAJOR VENDOR COMPONENTS