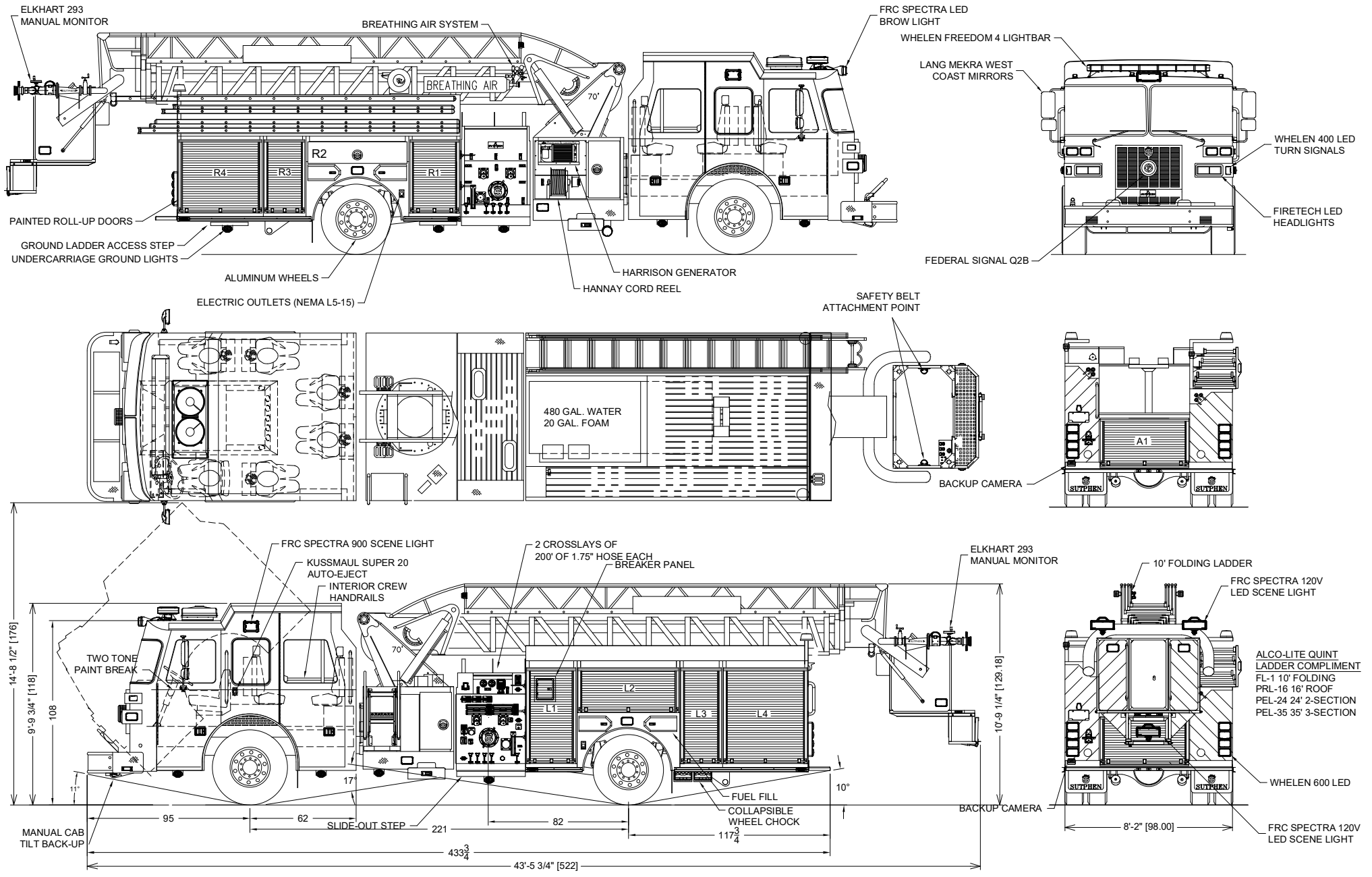


COMPT	DOORS	OPENING DIMENSIONS	INSIDE DIMENSIONS	VOLUME
L1	ROLL-UP	23.25"W x 49.50"H	29.75"W x 59.00"H x 17.75"D	18.02 CU. FT.
L2	ROLL-UP	53.25"W x 19.50"H	60.00"W x 28.25"H x 17.75"D	17.41 CU. FT.
L3	ROLL-UP	18.25"W x 49.50"H	24.75"W x 59.00"H x 17.75"D	14.99 CU. FT.
L4	ROLL-UP	43.25"W x 49.50"H	47.25"W x 59.00"H x 17.75"D	28.63 CU. FT.
A1	ROLL-UP	44.50"W x 20.50"H	53.00"W x 29.75"H x 47.75"D	43.57 CU. FT.

COMPT	DOORS	OPENING DIMENSIONS	INSIDE DIMENSIONS	VOLUME
R1	ROLL-UP	23.25"W x 35.00"H	29.75"W x 45.00"H x 22.75"D	17.82 CU. FT.
R2	HINGED	50.00"W x 9.25"H	60.00"W x 14.00"H x 22.75"D	11.05 CU. FT.
R3	ROLL-UP	18.25"W x 35.00"H	22.75"W x 45.00"H x 22.75"D	13.47 CU. FT.
R4	ROLL-UP	43.25"W x 35.00"H	47.25"W x 45.00"H x 22.75"D	27.99 CU. FT.
			TOTAL VOLUME	192.75 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


DRAWN BY:
APP

DATE:
04/07/2020

MFG. FACILITY:
HILLIARD

SUTPHEN CORPORATION
DEMO 487

SP70
HS-6812

	<p align="center">Sutphen</p> <p align="center">Component Report</p> <p align="center">Dealership: Sutphen Corporation</p>	<p align="center">HS-6812 Demo 487</p> <p align="center">Sutphen Corporation</p>	
		Contact: Position: Phone: Mobile: Email:	Order#: SOB002428 Customer#: CTB000022

Bill To
Customer: Sutphen Corporation Contact: Address: PO Box 158 Amlin, OH 43002

Ship To
Customer: Sutphen Corporation Contact: Address: 6450 Eiterman Rd. Dublin OH 43016

Comments
Project Coordinator: Adam Fout Sales Person: TBD Revision Level: 0.0 Truck Type: SP70 Body Facility: Hilliard

Line	Item #	Qty	Item Description/Comments
1		1	APPARATUS MODEL = SP70
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		1	**ENG Overall Apparatus Height = 10' - 10".
7		1	**ENG Overall Apparatus Length = - 43' - 6" +/- 2".
8	10010006	1	CHASSIS, CUSTOM
9	51070221	1	Wheelbase = 221
10		1	**ENG AF Number = 54
11		1	**ENG PA Number = 82
12	25010100	1	FRAME, 10" DOUBLE RAILS, SINGLE AXLE (50K PSI)
13	45010001	1	FRONT TOW EYES, BELOW BUMPER

Line	Item #	Qty	Item Description/Comments
14	45010015	1	FRONT TOW EYE FINISH, PAINTED
15	46010000	1	REAR TOW EYES
16	40010250	1	STEERING - ROSS TAS-85
17	22010000	1	DRIVE LINE, SPICER, 1710 SERIES
18	23014130	1	ENGINE, CUMMINS L 9 450HP DOC-DPF-DEF-SCR OBD
19	23029100	1	ENGINE WARRANTY, 5 YEAR, 100,000 MILES FOR CUMMINS L9
20	23030006	1	AIR INTAKE/EMBER SEPARATOR
21	23031173	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD, FS1098
22	23031210	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF63009
23	47012430	1	TRANSMISSION, ALLISON GEN 5, EVS3000
24	23110005	1	JACOBS ENGINE BRAKE FOR CUMMINS L ENGINES
25	47024050	1	TRANSMISSION COOLER
26	47030000	1	ALLISON TOUCH PAD SHIFTER
27		1	**ENG Shifter Pad Gearing = 5 Gears open, 6th Gear locked, Mode Button for Generator.
28	21021200	1	COOLING SYSTEM
29	21030000	1	FAN CLUTCH
30	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
31	26010010	1	FUEL TANK, STAINLESS STEEL, 65 GAL
32	26030000	1	FUEL FILL
33	26030100	1	FUEL COOLER
34	24040000	1	DIESEL EXHAUST FLUID TANK
35		1	**ENG DEF Access = Hinged Door For DEF Access.
36	13010205	1	ALTERNATOR, LEECE NEVILLE 320 AMP 4962PA
37	13030100	1	LOW VOLTAGE ALARM, FLOYD BELL TXB-V88-515-QF
38	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
39	15031700	1	BATTERY JUMPER TERMINALS

Line	Item #	Qty	Item Description/Comments
40	15030450	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT W/ BUILT IN BAR GRAPH DISPLAY
41		1	**ENG Shoreline Inlet Location = Driver's side of Cab, standard location.
42		1	**ENG Shoreline Cover Color = Red
43	15031565	1	BATTERY CHARGER, KUSSMAUL LPC 40
44		1	**ENG Battery Charger Display Location: bar graph display will be in driver's side window.
45		1	**ENG Battery Charger Note: Body Facility to provide/install battery charger & Auto Eject (if applicable)
46	14022130	1	FRONT AXLE, HENDRICKSON STEERTEK NXT 23,000 LB.
47	41022130	1	SUSPENSION FRONT 23,000 LBS. (4) 56" LEAFS
48	41040510	1	STEER ASSIST
49	43010370	1	FRONT TIRES MICHELIN 425/65R22.5 LRL XFE 22.5 X 12.25 WHEELS
50	14510540	1	REAR AXLE, MERITOR RS-30-185 31,000 LB.
51	14530150	1	TOP SPEED, 60 MPH
52	42010025	1	SUSPENSION REAR FIREMAAX 31,000 LBS. AIR RIDE
53	44010360	1	TIRES, REAR, MICHELIN 315/80R22.5 X 9 LRL XZA-2 HIGHWAY 31,000 GVWR
54	42910300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE
55	44215110	1	WHEELS, ALUM, ACCURIDE, ACCUSHIELD (max 35K rear)
56	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
57	44270300	1	CHROME LUG NUT CAPS, FRONT & REAR (Single Axle)
58	44271100	1	MUD FLAPS, FRONT (PAIR)
59	44271200	1	MUD FLAPS, REAR (PAIR)
60	16010009	1	BRAKES MERITOR SCAM 6" FRONT, SCAM 7" REAR
61	18010041	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
62	18030140	1	AIR INLET CONNECTION
63		1	**ENG Standard Air Inlet Location = Left hand side of driver's step well.
64	18035110	1	AIR COMPRESSOR, KUSSMAUL AUTO PUMP AC, 100PSI
65	18036105	1	TIMER, KUSSMAUL AUTO PUMP

Line	Item #	Qty	Item Description/Comments
66	18220500	1	NO ELEC STABILITY CONTROL SYS
67	18110000	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES
68	54010100	1	AERIAL CHASSIS PREP (SINGLE AXLE)
69	53510000	1	COMPRESSION FITTINGS ON AIR SYSTEM (CHASSIS)
70	54010000	1	MISCELLANEOUS ITEMS ON 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 = Officer's side Pump Panel.
76	11031100	1	MANUAL BACK-UP TILT SYSTEM
77	11031350	1	CAB DOORS, FULL LENGTH
78	11031385	1	CAB STEPS, LOWER GRIP STRUT, INTERMEDIATE DIAMONDPLATE
79	11031397	1	CAB STEP LIGHTING, TECNIQ E44 LED STRIP LIGHTS
80	11031421	1	CAB DOOR WINDOWS, POWER
81	11031401	1	CAB SIDE WINDOWS, FIXED, BOTH SIDES
82	11031440	1	TWO SLIDING WINDOWS IN BACK WALL OF CAB APPROX 16.25" X 14.25"
83	52010010	1	ELECTRIC INTERMITTENT WIPERS
84	38010020	1	MIRRORS LANG MEKRA 300 SERIES HEATED & REMOTE
85	11024400	1	UPPER GRILLE, LEVEL STYLE FACADE (L9)
86	11024500	1	FLAMING "S" LOGO, UPPER GRILLE, REFLECTIVE RED
87	11024600	1	LOWER GRILLE, POLISHED STAINLESS (L9)
88	20010085	1	BUMPER, 24" POLISHED STAINLESS STEEL
89		1	**ENG Siren Speaker Perforations = No Speaker Perforations in Bumper.
90	20029800	1	BUMPER SIDES, DIAMONDPLATE
91	20040215	1	STORAGE WELL, DEEP CENTER, FULL WIDTH (24" BUMPER)

Line	Item #	Qty	Item Description/Comments
92	20030100	1	STORAGE WELL COVER, TREADPLATE, 2" RAISE
93	20030500	1	NO CUT-OUT IN STORAGE WELL COVER
94	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
95		1	**ENG Air Horns Location: Outboard, (1) each side.
96	12030020	1	AIR HORNS CUTOUTS THRU BUMPER, RECTANGLE, NO PERFORATIONS
97	12030350	1	LANYARD CONTROL FOR AIR HORNS
98	12510110	1	ELEC SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
99	12620100	1	SIREN SPEAKER, 100W, CAST PRODUCTS, SA4201-6B-A
100	12670110	1	SIREN SPEAKER(S) INSTALLED BEHIND CAB GRILLE
101	12710100	1	SIREN, FEDERAL Q2B, GRILLE MOUNT
102	12730205	1	MECH SIREN WIRED TO STEERING WHEEL BUTTON
103		1	**ENG Siren Brake Switch for Driver.
104	12730350	1	MOMENTARY SWITCH ON DASH, OFFICER'S SIDE, FOR MECH SIREN
105		1	**ENG Siren Brake Switch for Officer.
106	32520520	1	HEADLIGHTS, LED, FIRETECH FT-4X6, DUAL STS HOUSINGS
107		1	**ENG HEADLIGHT INTERIOR FINISH, CHROME
108	48010300	1	FRONT TURN SIGNALS, WHELEN 400 SERIES LED (4)
109	27022120	1	HANDRAILS, CAB EXTERIOR, KNURLED STAINLESS STEEL (4) SIDE
110	27030600	1	COAT HOOKS FOR GRAB HANDRAILS (4)
111		1	**ENG Location of Coat Hooks = Top of Handrail.
112	27025000	1	HANDRAILS, CAB INTERIOR, BLACK RUBBER COATED (2) FRONT ENTRY
113	27030120	1	HANDRAILS, REAR CAB INTERIOR DOOR, BLACK RUBBERIZED (2) AND KNURLED STS AT WINDOW (2)
114	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB (AERIAL OR TOP MOUNT)
115	11035420	1	DIAMONDPLATE CAB ROOF 30" x FULL WIDTH
116	31010285	1	INTERIOR, MULTISPEC BLACK SPECKLE PAINT W/GRAY-BLACK DURAWEAR
117	11032929	1	DOOR PANEL, FULL STS

Line	Item #	Qty	Item Description/Comments
118	11032958	1	REFLECTIVE MATL, INTERIOR CAB DOORS, REFLEXITE
119		1	**ENG Reflective Striping Color = #030 Red Transparent & #L2 Fluorescent Lime.
120		1	**ENG Reflective Striping Verbiage = Sutphen
121	31010291	1	CAB INTERIOR FLOOR COVERING, BLACK RUBBERIZED
122	22510100	1	ENGINE ENCLOSURE, FULL LENGTH
123	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
124	11031680	1	CENTER CONSOLE W/MAP BOOK STORAGE, TOP OF ENGINE ENCLOSURE
125	22610050	1	ENGINE HOOD LIGHT, LED (1)
126	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
127	29810100	1	CHASSIS ELECTRICAL DESCRIPTION
128	30010135	1	INSTRUMENTATION, AMETEK W/ CENTER & OVERHEAD CONSOLES (AERIALS)
129		1	**ENG Overhead Console Panel's Finish: Black Wrinkle Finish.
130		1	**ENG Overhead Console Position: Switch #1: Emergency Master. Switch #2: Front Scene (Brow). Switch #3: Left Scene. Switch #4: Right Scene. Switch #5: Rear Scene.
131		1	**ENG Overhead Console Position 2: AM/FM Radio
132		1	**ENG Overhead Console Position 3: A/C Controls
133		1	**ENG Overhead Console Position 4: Warning indicators/seat belt monitor
134		1	**ENG Overhead Console Position 5: Blank
135		1	**ENG Overhead Console Position 6: Blank
136		1	**ENG Overhead Console Position 7: Blank
137		1	**ENG Lower Command Console Finish Black Urethane.
138		1	**ENG Lower Console Panel's Finish Black Wrinkle Finish.
139		1	**ENG Lower Console Position 1: -Trans. shifter -Pump Shift
140		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: Q2B Siren/Street Horn Selector.

Line	Item #	Qty	Item Description/Comments
			Switch #6: Q2B Brake.
141		1	**ENG Lower Console Position 3: -Whelen 295HFS2 siren head (low) -parking brake knob -12v power points called out below
142		1	**ENG Lower Console Position 4: -Blank
143		1	**ENG Lower Console Position 5: Switch #1: Emergency Master. Switch #2: Q2B Siren. Switch #3: Q2B Brake
144	30010700	1	CAB PUMP SHIFT, AIR
145		1	**ENG Cab Pump Shift, Air Type Cab Pump Shift, All Air
146	29930200	1	MAPBOOK SLOT ON BREAKER PANEL
147	29910100	1	PROGRAMMABLE LOAD MANAGER, CLASS-1 SUPERNODE II
148	30031100	1	HIGH IDLE SWITCH
149	30031771	1	12V POWER POINT, (1)
150		1	**ENG Power Point Location #1: Lower Console Position 3, Driver's corner.
151	30031801	1	12V DUAL PORT USB POWER POINT, (1)
152		1	**ENG USB Power Point Location #1: Lower Console Position 3, Officer's corner.
153	11040000	1	CAB ACCESSORY FUSE PANEL
154	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
155		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.
156	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
157	33510030	1	INTERIOR CAB LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
158	34010030	1	INTERIOR CREW LIGHTS, WHELEN 6" ROUND RED/CLEAR LED (2)
159	28010750	1	DEFROSTER, HEATER & A/C, SEVERE CLIMATE (TM-31)
160	28090003	1	HEAT TO FEET
161	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
162	11031687	1	TOP HEAT/AC STORAGE, TOOL MOUNTING PLATE, 25" x 19.5"
163	38510104	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR PLUS, LOW SEAM)

Line	Item #	Qty	Item Description/Comments
164	38320000	1	HELMET STORED IN COMPARTMENT
165	39010210	1	OFFICER'S SEAT, BOSTROM TANKER 550, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
166	39030030	1	OFFICER'S SEAT COMPT, FRONT DOOR W/LOCKING LATCH
167	38320000	1	HELMET STORED IN COMPARTMENT
168	39521129	1	CREW SEAT 1, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
169	38320000	1	HELMET STORED IN COMPARTMENT
170	39521130	1	CREW SEAT 2, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR PLUS, LOW SEAM)
171	38320000	1	HELMET STORED IN COMPARTMENT
172	39521430	1	CREW SEAT 3, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR PLUS, LOW SEAM)
173	38320000	1	HELMET STORED IN COMPARTMENT
174	39521431	1	CREW SEAT 4, BOSTROM TANKER 400CT, ABTS SCBA FLIP UP (DURAWEAR PLUS, LOW SEAM)
175	38320000	1	HELMET STORED IN COMPARTMENT
176	39550100	1	SEAT COLOR, GRAY
177	39610000	5	SCBA BRACKETS, BOSTROM, SECURE ALL (5)
178	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
179	39710000	1	DOUBLE CREW SEAT COMPT, SIDE DOORS
180	39730100	1	LOCKING LATCHES FOR CREW SEAT COMPARTMENT DOORS
181	30080150	1	HD STEREO, JENSEN, AM/FM/WB/BT
182	84561015	1	CAMERA SYSTEM, FRC, INVIEW TRUEVIEW, TWO CAMERAS (WIRED)
183		1	**ENG Camera Mounting Location #1 Rear of Body.
184		1	**ENG Camera Mounting Location #2 Below Officer's Turn Signal Housing.
185		1	**ENG Monitor located below the A/C controls
186	60012305	1	QMAX-1500 GPM 6" SUCTION SINGLE STAGE PUMP
187	60025000	1	GEARBOX, HALE, G-SERIES, REAR MOUNTED
188	60026000	1	PUMP PACKING, HALE
189	60031005	1	ALLOY ANODES, HALE

Line	Item #	Qty	Item Description/Comments
190	60035121	1	PUMP TEST, MISTRAS GROUP, INC
191	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
192	62010002	1	STAINLESS STEEL PIPING
193	66020100	1	3" TANK TO PUMP W/CHECK VALVE
194	61720100	1	VALVE, AKRON HEAVY DUTY
195	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
196	73010100	1	TANK FILL 1.5"
197	61720100	1	VALVE, AKRON HEAVY DUTY
198	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
199	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
200	61210410	1	INTAKE PRESSURE CONTROL, TFT A1831
201	63021100	1	6" MAIN SUCTION, LEFT SIDE
202	65030000	1	2.5" LEFT SIDE INLET
203	61720100	1	VALVE, AKRON HEAVY DUTY
204	61770100	1	ACTUATOR, VALVE, SWING HANDLE
205	60036010	1	THREADS, NST
206	63025100	1	6" MAIN SUCTION, RIGHT SIDE
207	64030000	1	2.5" RIGHT SIDE INLET
208	61720100	1	VALVE, AKRON HEAVY DUTY
209	61770100	1	ACTUATOR, VALVE, SWING HANDLE
210	60036010	1	THREADS, NST
211	70525125	1	2.5" DISCHARGE, LEFT - POSITION 1
212	61720100	1	VALVE, AKRON HEAVY DUTY
213	61770100	1	ACTUATOR, VALVE, SWING HANDLE
214	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
215	61810150	1	DISCHARGE TERMINATION, 30 DEGREE ELBOW

Line	Item #	Qty	Item Description/Comments
216	60036010	1	THREADS, NST
217	70525125	1	2.5" DISCHARGE, LEFT - POSITION 2
218	61720100	1	VALVE, AKRON HEAVY DUTY
219	61770100	1	ACTUATOR, VALVE, SWING HANDLE
220	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
221	61810150	1	DISCHARGE TERMINATION, 30 DEGREE ELBOW
222	60036010	1	THREADS, NST
223	71025130	1	3" DISCHARGE, RIGHT - POSITION 3
224	61720110	1	VALVE, AKRON SLOW CLOSE
225	61770100	1	ACTUATOR, VALVE, SWING HANDLE
226	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
227	61810150	1	DISCHARGE TERMINATION, 30 DEGREE ELBOW
228	60036010	1	THREADS, NST
229	71025125	1	2.5" DISCHARGE, RIGHT - POSITION 4
230	61720100	1	VALVE, AKRON HEAVY DUTY
231	61770100	1	ACTUATOR, VALVE, SWING HANDLE
232	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
233	61810150	1	DISCHARGE TERMINATION, 30 DEGREE ELBOW
234	60036010	1	THREADS, NST
235	72130100	1	DISCHARGE 2.5" UPPER LEFT SIDE BODY
236	61720100	1	VALVE, AKRON HEAVY DUTY
237	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
238	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
239	61810160	1	DISCHARGE TERMINATION, STRAIGHT
240	60036010	1	THREADS, NST
241	72230012	1	DISCHARGE 1.5" FRONT BUMPER, 2" PLUMBING (AERIALS)

Line	Item #	Qty	Item Description/Comments
242	61720100	1	VALVE, AKRON HEAVY DUTY
243	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
244	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
245	60036010	1	THREADS, NST
246		1	**ENG Front Bumper Swivel Location/Side = Officer's side.
247		1	**ENG Front Discharge Swivel Location/Trough = Top of Bumper.
248	72810000	1	TWO CROSSLAYS 2" VALVE-PIPING 1.5" SWIVEL
249		1	**ENG Crosslay Hose Load Requirement = 200' of 1.75" Hose each
250	61720100	2	VALVE, AKRON HEAVY DUTY (2)
251	61770120	2	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS (2)
252	77021010	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (2)
253	60036010	2	THREADS, NST (2)
254	72910510	1	COVER, VINYL FOR CROSSLAYS (AERIALS)
255		1	**ENG Crosslay/Speedlay Cover Color = Black.
256		1	**ENG Crosslay/Speedlay Cover Fastener = Bungee Cords with Pull Tabs.
257	61742000	1	MASTER PUMP DRAIN, MULTIPORT
258	61730005	10	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP (10)
259	78521435	1	WATERWAY CONTROL, 3" VALVE, AKRON 9335 ELECTRIC ACTUATOR
260	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
261	73531425	1	FOAM TANK 30 GALLON BUILT INTO BOOSTER TANK
262		1	**CLAR NOTES, Bumper discharge and both crosslays are to be plumbed as foam ready.
263	74920310	1	MT SM1 - SIDE MOUNT PUMP PANEL
264	74930500	1	PANEL FINISH, BLACK VINYL
265	74931000	1	ESCUTCHEON PLATES
266	74931050	1	COLOR CODING
267		1	**ENG Color Coding Standard = Yes

Line	Item #	Qty	Item Description/Comments
268	74931210	1	PUMP MODULE FRAMEWORK, NON-PAINTED
269	74931310	1	PUMP FINISH, PAINTED BY PUMP MFG
270	74931520	1	PLUMBING FINISH, NON-PAINTED
271	75510270	1	PUMP OPERATOR LIGHTS, WHELEN STRIP-LITE SUPER-LED
272	75530140	1	PUMP PANEL LIGHTS OFFICER'S SIDE, WHELEN STRIP-LITE SUPER-LED
273	76010105	1	PUMP PANEL GAUGES & CONTROLS
274	60028050	1	PUMP PRIMER, TRIDENT, AIR
275	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
276	76025100	1	COMPRESSION FITTINGS ON AIR SYSTEM (CTZ PUMP MODULE)
277	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
278	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS SL-14
279	83525000	1	WATER TANK BRAND, UNSPECIFIED
280	83520425	1	WATER TANK, 500 GAL, POLY
281	80126040	1	BODY SAA-4, LEFT HIGH / RIGHT INTERMED / TRANS
282	80030002	1	STAINLESS STEEL SUBFRAME, BODY & PUMP MODULE, SINGLE AXLE AERIALS
283	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L1] (1)
284	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L2] (1)
285	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L3] (1)
286	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [L4] (1)
287	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R1] (1)
288	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R2] (1)
289	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R3] (1)
290	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [R4] (1)
291	80250100	1	TURTLE TILE ON COMPT FLOOR, SHELF, TRAY OR DRAWER [A1] (1)
292		1	**ENG Turtle Tile Color = Black
293	81165705	1	UNISTRUT TRACK IN COMPTS

Line	Item #	Qty	Item Description/Comments
294	80220320	1	COMPT DOORS, ROM ROLL-UP, PAINTED
295	80225000	1	REAR COMPT DOOR (A1) ROM ROLL-UP, SATIN FINISH
296	84531110	1	COMPT LIGHTING, AMDOR LED LIGHT STRIPS, 2 PER COMPT
297	80288888	1	SPECIAL ITEM, SHELVING ALLOWANCE, \$3500
298	81320300	1	HOSEBED, SA75, SL75, SP70
299		1	**ENG List the Hose Bed Hose Load Req. = TBD
300	81410000	1	COVER, VINYL, MAIN HOSE BED
301		1	**ENG Hosebed Cover Color = Black.
302	81440200	1	COVER FASTENERS, BUNGIE CORDS WITH ORANGE TAB
303	81340100	1	HOSEBED ABOVE LEFT SIDE BODY
304	81430100	1	COVER, VINYL, FOR ADDT'L UPPER BODY HOSEBED
305	81910300	1	HANDRAILS, KNURLED STS, 70, 75, & 100
306	82014300	1	STEPS, IC FOLD DOWN W/LIGHT & PULL-OUT (70 & 75)
307		1	**ENG Step Light Color = Blue
308	82520000	1	RUB RAILS, EXTRUDED ALUM
309	83010150	1	ALUMINUM TREADPLATE (AERIALS)
310	83030310	1	REAR STEP CORNERS, STRAIGHT
311	80231230	1	7 SCBA CYLINDER COMPTS (3 LEFT, 4 RIGHT)
312	80290310	4	DOOR FINISH, BRUSHED STAINLESS, SINGLE/DOUBLE SCBA COMPT (4)
313	89020335	1	LADDERS, ALCO-LITE QUINT (MT) 85' 16R', 24'-2sec, 35'-3sec & 10'F
314	89510001	1	LADDER MOUNTING, POLISHED ALUM BRACKETS
315	84550110	1	LICENSE PLATE BRACKET W/ LIGHT, LED
316	84511100	1	BODY ELECTRICAL DESCRIPTION
317	84520000	1	BACK UP ALARM, ECCO SA917
318	85010302	1	TAILLIGHTS, WHELEN 600 SERIES, LED STOP/TAIL/TURN/REVERSE, QUAD HOUSING (PAIR)
319	85110100	1	ICC LIGHTS, LED

Line	Item #	Qty	Item Description/Comments
320	85510210	1	STEP LIGHTS, LED, WHELEN 2G AT PUMP PANEL & REAR BODY
321	85710010	1	UNDERCARRIAGE GROUND LIGHTS, LED
322	86520300	1	REAR WORK LIGHTS, (2) FIRETECH WL-2000-F-B, LED
323	86600000	1	OPTICAL WARNING SYSTEM, UPPER
324	86610130	1	UPPER WARNING LIGHTS, ZONE A (FRONT), WHELEN FREEDOM IV 72" LED LIGHT BAR, F4N7QLED, 14 MODULES
325		1	**ENG Zone A, Upper Lightbar Color / Details = Clear Lens, 12 red LED's and 2 white LED's
326		1	**ENG Upper Warning Lights Note: Body Facility to provide/install lightbar
327	86699999	1	UPPER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), COVERED BY ZONES A & C
328	86710105	1	UPPER WARNING LIGHTS, ZONE C (REAR), WHELEN LED BEACONS, L31 (PAIR)
329		1	**ENG Zone C, Upper Rear Beacon Color/Details = Clear Lens, Red LED's
330	86810110	1	UPPER WARNING LIGHTS, ZONE C (REAR PLATFORM), WHELEN 600 SUPER LED, 60*02F*R (QTY 2)
331		1	**ENG Zone C, Upper Platform Warning Light Color/Details = Clear Lens, Red LED's
332	86899999	1	UPPER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), COVERED BY ZONES A & C
333	87100000	1	OPTICAL WARNING SYSTEM, LOWER
334	87110110	1	LOWER WARNING LIGHTS, ZONE A (FRONT), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
335		1	**ENG Zone A, Lower Warning Light Color, Lens Color, Details = Clear Lens, Red LED's
336	87811130	1	LOWER, ZONE A - MOUNTING LOCATION (DUAL HOUSINGS)
337		1	**ENG Zone A, Lower - Front, Mounting Location = (2) Warnings in top headlight housing, each side.
338	87210120	1	LOWER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
339		1	**ENG Zone B, Lower Officer's Side Warning Light Color, Lens Color, Details = Clear Lens, Red LED's
340	87812150	1	LOWER, ZONE B - MOUNTING LOCATION (SP70, SP95, SP100, SP110)
341		1	**ENG 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, and (1) on the side of the aerial platform. Reference Shop Order Drawing for lights and placement.
342	87310100	1	LOWER WARNING LIGHTS, ZONE C (REAR), WHELEN 600 SUPER LED, 60*02F*R (QTY 2)
343		1	**ENG Zone C, Lower Rear Warning Light Color, Lens Color, Details = Clear Lens, Red LED
344	87410120	1	LOWER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
345		1	**ENG Zone D, Lower Driver's Side Warning Light Color, Lens Color, Details = Clear Lens, Red LED

Line	Item #	Qty	Item Description/Comments
346	87814150	1	LOWER, ZONE D - MOUNTING LOCATION (SP70, SP95, SP100, SP110)
347		1	**ENG 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, and (1) on the side of the aerial platform. Reference Shop Order Drawing for lights and placement.
348	88390902	1	LIGHT, FR SPECTRA, LED, BROW 20K LUMENS, 12V (1)
349			**ENG White Light head, switched in the cab
350	88390950	2	LIGHT, FR SPECTRA900-Q70, LED, SURFACE MNT, 12V (2)
351		1	**ENG One each side of cab above fixed side windows. Switches in the cab with left and right scene. White light heads.
352	88238888	1	GENERATOR, HARRISON, STINGER, 3.6KW, HYD MT
353	88250405	1	CIRCUIT BREAKER PANEL WITH 8 SPACES FOR BREAKERS
354	88251100	1	BREAKER PANEL, STD LOCATION (L1)
355	88250100	2	120 VOLT OUTLET W/WEATHERPROOF COVER - EACH (2)
356		1	**ENG Nema Number = NEMA L5-20 Twist-Lock.
357		1	**ENG Outlet Locations = (1) each side of body near rear axle
358	88431205	1	HANNAY ECR-1616-17-18 REEL W/150' 10/3 (1)
359		1	**ENG Reel Mounting Location #1 = Below the Generator
360	88432000	1	AKRON FOUR-WAY RECEPTACLE BOX, WIRED TO REEL CABLE (1)
361		1	**ENG Receptacle Box, Hardwired, Pig Tail Or Recessed Plug = PigTail
362		1	**ENG Receptacle Box, Cord Reel Pig Tail Nema # = L520
363		1	**CLAR NOTES, Junction box to be configured and ordered once unit is sold.
364	88390830	1	LIGHT, FR SPECTRA, LED, FIXED, 20K LUMENS, 120V (1)
365			**ENG Pedestal mount below platform. Switched in the platform. White lamphead
366	88390840	2	LIGHT, FR SPECTRA, LED, TELE, 20K LUMENS, 120V (2)
367		1	**ENG Telescoping lights to have white lamp heads, switches on the lamp heads, located in the front of the platform.
368		1	**ENG Scene Light Housings Color= White
369	10040230	1	MODEL SP70, AERIAL COMPONENTS
370	95010400	1	AERIAL PLATFORM, SP70
371	95025010	1	BOOM ASSEMBLY/4-SECTION LADDER CONSTRUCTION

Line	Item #	Qty	Item Description/Comments
372	95025200	1	LIFTING CYLINDERS
373	95025110	1	EXTENSION & RETRACTION
374	95015100	1	TURNTABLE/ROTATION
375	95015200	1	HYDRAULIC SYSTEM - SA75, SP70
376	95015300	1	EMERGENCY AUXILIARY HYDRAULIC MOTOR
377	95015400	1	INTERLOCK - SP70, SA75, SL75
378	95022100	1	JACKS - SCISSORS JACKS
379	95022150	1	AERIAL JACKS ALARM, ECCO DT500
380	95025305	1	CONTROL STATION - SP70
381	95025350	1	CAPACITY RATINGS - SP70
382	95025400	1	DATA PLAQUES - SP70
383	95025500	1	OPERATIONAL TEST - SP70
384	95033200	1	WATERWAY - SP70 & SA75
385	95050035	1	AERIAL SPOT LIGHTS – (2) FIRETECH FT-WL-X-5-S-B, LED (SP70)
386	95050190	1	LADDER LIGHTING SYSTEM, FIRETECH FT-WL-2000-S-B, LED (SA/SL75, SP70)
387		1	**ENG Ladder Lighting Color = Blue
388	95040100	1	PLATFORM - SP70
389	95040200	1	PLATFORM LEVELING SYSTEM
390	95040250	1	DOOR SKIN, DIAMONDPLATE (SP70)
391	95040400	1	DOUBLE LIFTING EYES (SP70)
392	95050240	1	PLATFORM SPOT LIGHT – (1) FIRETECH FT-WL-X-5-S-B, LED (SP70)
393	95055200	1	MONITORS (2) ELKHART #293-6A W/CSW NOZZLE
394	95060110	1	INTERCOM SYSTEM, FRC ACT 2-STATION (SP70)
395	95065100	1	BREATHING AIR TO 70' PLATFORM
396	95065300	1	BREATHING AIR ALARM, FLOYD BELL TLHC-V88R-930-Q
397	95075001	1	120 VOLT UP LADDER (SP70)

Line	Item #	Qty	Item Description/Comments
398	89910000	1	CORROSION REDUCTION PROGRAM (SPECS)
399	90010050	1	STAINLESS PAINT SCHEME - STS PPRS & MINITOWER
400	90030005	1	TWO TONE CAB TO BOTTOM OF WINDSHIELD
401		1	**ENG Upper Color for Two Tone Paint = Standard break #1 (white over red).
402		1	**ENG Lower Color for Two Tone Paint = red.
403	90030170	1	PAINT FRAME RAILS, FUEL TANK, & LOWER AERIAL COMPONENTS - BLACK (SINGLE AXLE)
404	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
405	90510100	1	LETTERING, NOT PROVIDED
406	90610200	1	6" SCOTCHLITE STRIPE AROUND TRUCK
407	90630500	1	ONE PIECE "Z" STRIPE (UNDER 11-3/4")
408	90630100	2	1" SCOTCHLITE STRIPE ABOVE OR BELOW - EACH (2)
409	90681120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Platforms)
410		1	**ENG Chevron Striping, Rear Body Color = #030 Red Transparent & #L2 Fluorescent Lime.
411	90681420	1	CHEVRON STRIPING, REAR PLATFORM OUTBOARD, REFLEXITE
412		1	**ENG Chevron Striping, Rear of Platform Color = #030 Red Transparent & #L2 Fluorescent Lime.
413	90710200	1	BOOM SIGN, 70' PLATFORMS
414		1	**ENG State Boom Sign Paint Color = Job Color Red
415	90720100	1	6" LETTERING FOR BOOM SIGN (SA/SL/SLR75, SL100, SP70)
416		1	**ENG List Special Lettering/Striping Details = Standard Demo Striping
417	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
418	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS (PAIR) MTD W/ SQCH-44H HOLDERS
419		1	**ENG Wheel Chock Mounting Locations = Below L3
420	89050500	1	PIKE POLE STORAGE TUBES (3), DRIVER'S SIDE
421		1	**ENG Pike Pole Storage Tubes (3), Driver's Side = Surface mount pike poles with tulip clips.
422	89050510	1	PIKE POLE STORAGE TUBES (3), OFFICER'S SIDE
423		1	**ENG Pike Pole Storage Tubes (3), Officer's Side = Surface mount pike poles with tulip clips.

Line	Item #	Qty	Item Description/Comments
424	99010000	1	MANUALS (1-PRINTED & 1-USB) WITH DVD
425	99031110	1	DELIVERY, AERIAL APPARATUS
426	99510410	1	WARRANTY, ONE YEAR - AERIALS (HILLIARD)