

HANNAY CORD REEL W/200' OF 10/3

♦ H2

1,000 GALLON

WATER TANK

HANNAY CORD REEL W/200' OF 10/3

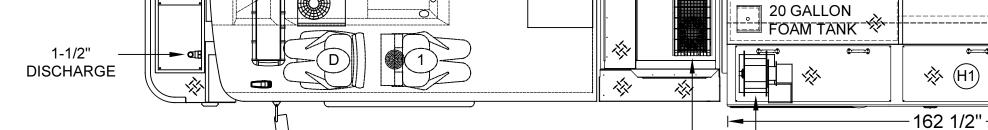
**

※

	LEFT SIDE COMPARTMENTATION						
COMPT	DOORS	OPENING DIMENSIONS	INSIDE DIMENSIONS	VOLUME			
L1	ROLL-UP	37"w X 56 7/8"h	43"w X 66"h X 27 1/4"d	42.2 CU. FT.			
L2	ROLL-UP	57"w X 27 5/8"h	61 1/2"w X 36 1/2"h X 27 1/4"d	32.1 CU. FT.			
L3	ROLL-UP	50"w X 56 7/8"h	53 1/2"w X 66"h X 27 1/4"d	52.5 CU. FT.			
H1	LIFT-UP		162"L X 26"H X 21"W	51.1 CU. FT.			

	RIGHT SIDE COMPARTMENTATION						
COMPT		OPENING DIMENSIONS	INSIDE DIMENSIONS				
R1	ROLL-UP	37"w X 56 7/8"h	43"w X 66"h X 27 1/4"d (16"d upper)	33.7 CU. FT.			
R2	ROLL-UP	57"w X 27 5/8"h	61 1/2"w X 36 1/2"h X 16"d	18.6 CU. FT.			
R3	ROLL-UP	50"w X 56 7/8"h	53 1/2"w X 66"h X 27 1/4"d (16"d upper)	41.6 CU. FT.			
H2	LIFT-UP		162"L X 26"H X 21"W	51.1 CU. FT.			

REAR STEP COMPARTMENTS						
COMPT	DOORS	OPENING DIMENSIONS	INSIDE DIMENSIONS			
A1	ROLL-UP	37 1/2"w X 31"h	40"h X 40"w X 30 1/2"d	27 CU. FT.		
			TOTAL STORAG	SE: 349.9 CU.FT.		

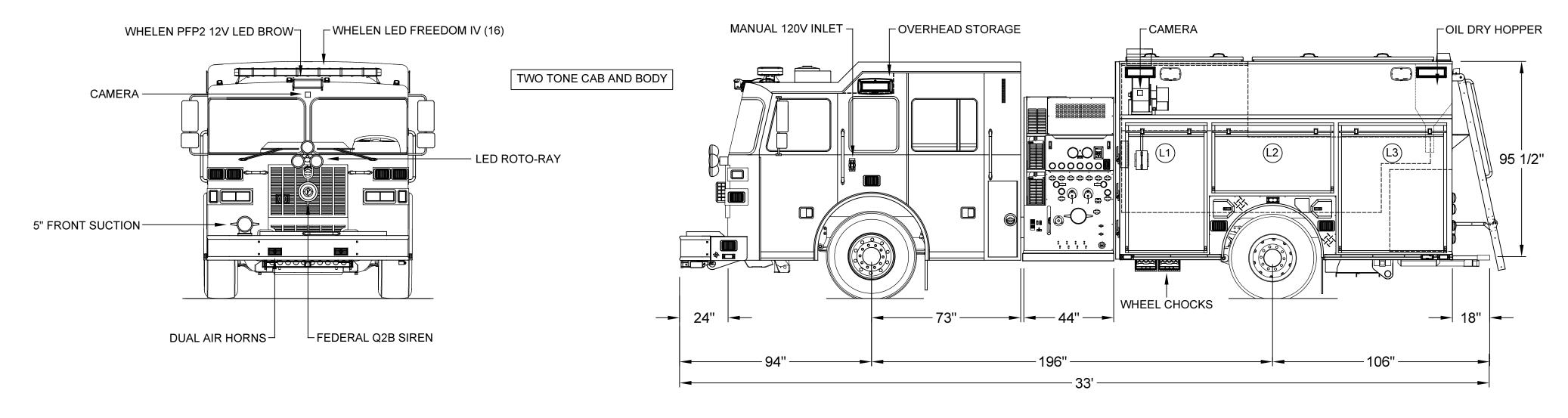


3" DECKGUN DISCHARGE 7

EMS

SMARTPOWER 10KW HYD GEN [→]

HOSE TROUGH



DIMENSIONS SHOWN ON THIS DRAWING ARE APPROXIMATE AND ARE SUBJECT TO MINOR	CUSTOMER APPROVAL	D GRAPHICS WILL BE DEALER SUPPLIED - SUTPHEN WILL STILL INSTALL REAR BODY CHEVRONS	RM	10/13/17	DRAWN BY:	Marker St.
DEVIATIONS DURING CONSTRUCTION.		C ADDED DVR RECORDING CAPABILITY TO CAMERA SYSTEM	RM	10/05/17	R.MILLER	SIITPHFN
IN THE EVENT OF A DISCREPANCY BETWEEN THE SUTPHEN SPECIFICATIONS AND DRAWING, THE	NAME:	B ADDED WHELEN 600 BEHIND REAR AXLE, EACH SIDE	RM	06/26/17	DATE: 06/13/17	JEROME TOWNSHIP FIRE DEPARTMENT
SUTPHEN SPECIFICATIONS SHALL PREVAIL.	TITLE:	A REV-A SHOP ORDER	RM	06/23/17	MFG. FACILITY:	PLAIN CITY, OH
DRAWING IS FOR REFERENCE ONLY. SOME ITEMS	DATE:	REV. DESCRIPTION	BY	DATE	DUBLIN	CUSTOM PUMPER - S6 BODY
PROPOSED MAY NOT BE SHOWN OR NOTED.	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.				DWG. NO.: HS-6081



Sutphen Component Report Herb Fire Equipment

HS-6081 Jerome Twp, OH

Phone Number:

Mobile Number: 614-206-3935 Email: <u>crager210@gmail.com</u> Order#: SOB001380

Bill To

Customer: Jerome Township, Union County

Contact: Mike Crager

Address: 9777 Industrial Parkway Plain City, OH 43064

Ship To

Customer: Jerome Township Fire Department

Contact: Mike Crager

Address: 9689 US-42 Plain City OH 43064

Comments

Project Coordinator: Richie Miller

Salesperson: Andy Herb Revision: **REV-D**

Line	Item #	Qty	Item Description/Comments
1		1	**ENG Facility = Dublin.
2		1	**ENG Truck Series = Program 2.
3	10000215	1	STD WIRING SCHEMATIC
4	10010001	1	CHASSIS, CUSTOM
5		1	Wheelbase = 196".
6		1	**ENG AF Number = 54".
7	25010250	1	FRAME, 10" SINGLE RAILS, DOMEX, SINGLE AXLE (110K PSI)
8	45010001	1	FRONT TOW EYES, BELOW BUMPER
9	45010015	1	FRONT TOW EYE FINISH, PAINTED
10	46010000	1	REAR TOW EYES
11	40010250	1	STEERING - ROSS TAS-85
12	22010000	1	DRIVE LINE, SPICER, 1710 SERIES
13	23013340	1	ENGINE, CUMMINS ISL 9 450HP DOC-DPF-DEF-SCR OBD
14	23030006	1	AIR INTAKE/EMBER SEPARATOR

Line	Item #	Qty	Item Description/Comments
15	23031172	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD, FS1065
16	23031210	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF63009
17	47012430	1	TRANSMISSION, ALLISON GEN 5, EVS3000
18	23110003	1	JACOBS ENGINE BRAKE FOR CUMMINS ISL ENGINES
19	47024050	1	TRANSMISSION COOLER
20	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
21	47030000	1	ALLISON TOUCH PAD SHIFTER
22		1	**ENG Shifter Pad Gearing = 5 gears open, 6'th gear locked, mode button for Generator.
23	21021200	1	COOLING SYSTEM
24	21030000	1	FAN CLUTCH
25	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
26	26010010	1	FUEL TANK, STAINLESS STEEL, 65 GAL
27	26030000	1	FUEL FILL
28	26030100	1	FUEL COOLER
29	24040000	1	DIESEL EXHAUST FLUID TANK
30		1	**ENG DEF Access = DEF Door.
31	13010205	1	ALTERNATOR, LEECE NEVILLE 320 AMP 4962PA
32	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
33	15031700	1	BATTERY JUMPER TERMINALS
34	15031577	1	BATTERY CHARGER, IOTA DLS-45
35	15088888	1	**REV-A** SPECIAL ITEM, GREEN INDICATOR LIGHT FOR IOTA BATTERY CHARGER, IQ4
36		1	**ENG Install behind middle window behind Driver's seat.
37	15030410	1	120V SHORELINE INLET, MANUAL, HUBBEL #HBL61CM64 (GRAY)
38		1	**ENG Shoreline Inlet Location = Driver's side of Cab, standard location.

Line	Item #	Qty	Item Description/Comments
39	88250100	5	**REV-A** 120V OUTLET WIRED TO SHORELINE INLET – EA (5) DUPLEXES
40		1	**ENG Nema Number = 5-20 House Plugs.
41		1	**ENG Outlet Locations = -(1) Duplex in EMS compartment, top left corner(1) Duplex in Overhead Storage, center, on back wall(1) Duplex behind Driver's seat(1) Duplex behind Officer's seat(1) Duplex in R1 compartment, high, back wall, towards front wall of compartment.
42	14010524	1	FRONT AXLE, MERITOR MFS-20-133A 20,000 LB.
43	41010115	1	SUSPENSION FRONT 20,000 LBS. 54" LEAF
44	41030100	1	SUSPENSION, ENHANCED SYSTEM
45	43010305	1	FRONT TIRES GOODYEAR 385/65R22.5 LRJ G296 22.5 x 12.25 WHEELS
46	14510530	1	REAR AXLE, MERITOR RS-26-185 27,000 LB.
47	14530100	1	TOP SPEED, 68 MPH
48	42010001	1	SUSPENSION REAR REYCO 27,000 LBS. LEAF
49	44010320	1	TIRES, REAR, GOODYEAR 12R22.5 LRH G622 MUD & SNOW 24,000 - 27,000 GVWR
50	42910200	1	TIRE PRESSURE MONITOR, REAL WHEELS, LED
51	44210100	1	WHEELS, ALUM, ACCURIDE (max 27K rear)
52	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
53	44270300	1	CHROME LUG NUT CAPS, FRONT & REAR (Single Axle)
54	44271100	1	MUD FLAPS, FRONT (PAIR)
55	44271200	1	MUD FLAPS, REAR (PAIR)
56	16010009	1	BRAKES MERITOR SCAM 6" FRT 7" REAR
57	18010041	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
58	18220500	1	NO ELEC STABILITY CONTROL SYS
59	18110000	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES
60	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
61	54088888	1	SPECIAL ITEM, WINCH RECEIVER, FRONT

Line	Item #	Qty	Item Description/Comments
62	54088888	1	SPECIAL ITEM, WINCH RECEIVERS, SIDES
63	54088888	1	SPECIAL ITEM, WINCH RECEIVER, REAR
64	54088888	1	SPECIAL ITEM, WIRING FOR WINCH RECEIVER (4)
65	11023250	1	CAB TSAL4E 73" 10" RR 1/2
66	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
67	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
68		1	**ENG Cab Tilt Controls = Driver's side Pump Panel.
69	11031100	1	MANUAL BACK-UP TILT SYSTEM
70	11031350	1	CAB DOORS, FULL LENGTH
71	11031421	1	CAB DOOR WINDOWS, POWER
72	11031401	1	CAB SIDE WINDOWS, FIXED
73	11031460	1	NO WINDOWS, BACK WALL OF CAB
74	11031465	1	**REV-A** WINDOW TINTING (LIMO TINT 8%)
75	11030210	1	**REV-A** EXTERIOR COMPTS, SIDE OF EXT CAB
76	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
77	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
78	27030710	1	HANDRAILS, FRONT OF CAB, KNURLED STAINLESS STEEL (PAIR)
79	27030007	1	HANDRAILS, REAR CAB INTERIOR DOOR WINDOW KNURLED STS
80	38010020	1	MIRRORS LANG MEKRA 300 SERIES HEATED & REMOTE
81	11024400	1	RAISED GRILLE, LEVEL STYLE FACADE (ISL)
82	20010085	1	BUMPER, 24" EXTENSION
83		1	**ENG Siren Speaker Perforations = No speaker perforations in Bumper.
84	20040230	1	STORAGE WELL, DEEP CENTER, 3/4 WIDTH (24" BUMPER)
85	20030100	1	COVER FOR BUMPER TROUGH, TREADPLATE, 2" RAISE

Line	Item #	Qty	Item Description/Comments
86	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
87		1	**ENG Air Horns Location: Inboard in Bumper.
88	12030350	1	LANYARD CONTROL FOR AIR HORNS
89	12510110	1	ELEC SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
90	12620100	1	SIREN SPEAKER, 100W, CAST PRODUCTS, SA4201-6B-A
91	12670110	1	SIREN SPEAKER(S) INSTALLED BEHIND CAB GRILLE
92	12710100	1	SIREN, FEDERAL Q2B, FLUSH GRILLE MOUNT
93	12730305	1	FOOT SWITCH, DRIVER'S SIDE, FOR MECH SIREN
94		1	**ENG Siren Brake Switch for Driver.
95	12730310	1	FOOT SWITCH, OFFICER'S SIDE, FOR MECH SIREN
96		1	**ENG Siren Brake Switch for Officer.
97	32520510	1	HEADLIGHTS, LED, J.W. SPEAKER 8800, DUAL STS HOUSINGS
98	48010300	1	WHELEN 400 SERIES LED FRONT TURN SIGNALS (4)
99	31010285	1	**REV-A** INTERIOR, MULTISPEC BLACK SPECKLE PAINT W/GRAY-BLACK DURAWEAR
100	11032929	1	DOOR PANEL, FULL STS
101	31010291	1	**REV-A** CAB INTERIOR FLOOR COVERING, BLACK RUBBERIZED
102	22510100	1	ENGINE ENCLOSURE, FULL SIZE
103	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
104	11031680	1	CENTER CONSOLE W/MAP BOOK STORAGE, TOP OF ENGINE ENCLOSURE
105	22610050	1	ENGINE HOOD LIGHT, LED (1)
106	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
107	11031702	1	**REV-A** GLOVE BOX HOLDERS IN UPPER CREW DOORS (FLAT BACK, RR)
108	30010120	1	INSTRUMENTATION, BEEDE GAUGES W/ CENTER & OVERHEAD CONSOLES
109		1	**ENG Overhead Console Panel's Finish: Black Wrinkle.

Line	Item#	Qty	Item Description/Comments
110		1	**ENG Overhead Console Position 1: Switch #1: Master Emergency. Switch #2: Roto-Ray. Switch #3: Front Scene. Switch #4: Left Scene. Switch #5: Right Scene. Switch #6: Work Lights.
111		1	**ENG Overhead Console Position 2: -Jensen StereoTraffic Advisor Control Head.
112		1	**ENG Overhead Console Position 3: -HVAC Controls.
113		1	**ENG Overhead Console Position 4: -Chassis Indicator LightsSeat Belt Monitor Display.
114		1	**ENG Overhead Console Position 5: -Blank.
115		1	**ENG Overhead Console Position 6: -Blank.
116		1	**ENG Overhead Console Position 7: -Blank.
117		1	**ENG Lower Command Console Finish: Black Urethane.
118		1	**ENG Lower Console Panel's Finish: Black Wrinkle.
119		1	**ENG Lower Console Position 1: -Transmission TouchpadCab Pump Shift.
120		1	**ENG Lower Console Position 2: Switch #1: Jake On/Off. Switch #2: Jake Low/Med/High. Switch #3: High Idle. Switch #4: Siren Brake.
121		1	**ENG Lower Console Position 3: -Parking BrakeWhelen Siren Head (mount as low as possible)12V Power Points (called out below).
122		1	**ENG Lower Console Position 4: -Blank.
123		1	**ENG Lower Console Position 5: -Master EmergencyQ2B Brake.
124	30010700	1	CAB PUMP SHIFT
125	29910000	1	LOAD MANAGER, CLASS-1
126	30031100	1	HIGH IDLE SWITCH
127	30031776	1	12V POWER POINTS, (3)
128		1	**ENG Power Point Location #1: Lower Console Position 3, Driver's corner.
129		1	**ENG Power Point Location #2: Lower Console Position 3, Officer's corner.

Line	Item#	Qty	Item Description/Comments
130		1	**ENG Power Point Location #3: EMS Cabinet, upper right corner.
131	30031803	1	12V DUAL PORT USB POWER POINTS, (3)
132		1	**ENG USB Power Point Location #1: Lower Console Position 3, Driver's corner.
133		1	**ENG USB Power Point Location #2: Lower Console Position 3, Officer's corner.
134		1	**ENG USB Power Point Location #3: Back wall of engine enclosure, towards Crew Seat #2.
135	11040000	1	CAB ACCESSORY FUSE PANEL
136	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
137		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.
138	84541550	1	**REV-A** POWER & GROUND STUDS, UNDER OFFICER'S SEAT
139		1	**ENG Requirements (AMPS) for Power/Ground Studs under Officer's Seat: (1) 12-volt 40-amp controlled by the battery switch. (1) 12-volt 60-amp controlled by the ignition switch. (1) 12-volt 60-amp, direct to the battery. (1) 12-volt 100-amp ground.
140	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
141	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
142	34010035	1	**REV-A** INTERIOR CREW LIGHTS, RED/CLEAR LED (3)
143	33530650	1	LIGHTS IN CAB DOORS, WHELEN LED500
144	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
145	28090003	1	HEAT TO FEET
146	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
147	11031687	1	TOOL MOUNTING PLATE, 25" x 19.5", TOP OF HEAT/AC UNIT
148	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR)
149	38320000	1	HELMET STORED IN COMPARTMENT
150	39010120	1	OFFICER'S SEAT, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR)
151	39030010	1	OFFICER'S SEAT COMPT, OPEN FRONT
152	38320000	1	HELMET STORED IN COMPARTMENT

Line	Item #	Qty	Item Description/Comments
153	39521125	1	CREW SEAT 1, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR)
154	38320000	1	HELMET STORED IN COMPARTMENT
155	39521126	1	CREW SEAT 2, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR)
156	38320000	1	HELMET STORED IN COMPARTMENT
157	11031828	1	EMS CABINET, FORWARD FACING, DOUBLE ON CREW SEAT RISER (RAISED ROOF)
158	39550100	1	SEAT COLOR, GRAY
159	39610000	3	SCBA BRACKETS, BOSTROM, SECURE ALL (3)
160	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
161	39710015	1	CREW SEAT COMPT, FRONT DROP-DOWN DOORS (73" CAB)
162	11031745	1	OVERHEAD STORAGE, FRONT OF 10" RR W/DOORS
163	30080110	1	HD STEREO, JENSEN, AM/FM/WB/CD
164		1	**ENG Overhead Console Position 2.
165	84541700	2	**REV-A** INSTALLATION OF CUSTOMERS 2-WAY RADIO ANTENNA (2)
166		1	**ENG Terminate antenna ends under Officer's seat.
167	84588888	1	**REV-C** CAMERA SYSTEM, FRC, IN-VIEW 360 GUARDIAN, WITH DVR RECORD
168		1	**CLAR NOTES, -Mount cameras at appropriate locations around apparatus per FRC installationMount Trooper 5-Channel 500 GB DVR unit (2.5"H x 7"W x 9.5" D) to underside of bottom shelf in EMS cabinet on the back wallMount camera monitor in Cab below Overhead Console Position 3.
169	60089950	1	PUMP, HALE XS QMAX 1500 GPM SINGLE STAGE
170	60025000	1	GEARBOX, HALE, G-SERIES, REAR MOUNTED
171	60026000	1	PUMP PACKING, HALE
172	60035121	1	PUMP TEST, MISTRAS GROUP, INC
173	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
174	62010002	1	STAINLESS STEEL PIPING
175	66090010	1	3" TANK-TO-PUMP W/CHECK VALVE

Line	Item#	Qty	Item Description/Comments
176	61729120	1	VALVE, AKRON, HEAVY DUTY
177	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
178	73090001	1	TANK FILL 2"
179	61729120	1	VALVE, AKRON, HEAVY DUTY
180	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
181	61028888	1	SPECIAL PRESSURE CONTROL, SENTRY PRESSURE GOVERNOR/TWISTER
182		1	**CLAR NOTES, -Available on program moduleThis is the new technology that will be "replacing" the TPGMaster gauges not needed.
183	61031800	1	ENGINE STATUS CENTER (NOT PROVIDED)
184	61290030	1	**REV-A** INTAKE PRESSURE CONTROL, ELKHART 40-20
185	63021500	1	6" MAIN SUCTION, LEFT SIDE
186	65090000	1	2.5" LEFT SIDE INLET
187	61729120	1	VALVE, AKRON, HEAVY DUTY
188	61770905	1	ACTUATOR, VALVE, SWING CONTROL
189	60036010	1	THREADS, NST
190	63025500	1	6" MAIN SUCTION, RIGHT SIDE
191	64090000	1	2.5" RIGHT SIDE INLET
192	61729120	1	VALVE, AKRON, HEAVY DUTY
193	61770905	1	ACTUATOR, VALVE, SWING CONTROL
194	60036010	1	THREADS, NST
195	65550910	1	5" FRONT SUCTION, TOP, ELEC OPER
196	63090002	1	HALE MASTER INTAKE VALVE, ELEC (FRONT/REAR SUCTION)
197	65552120	1	SWIVEL, 5" NPT X 6" NST
198	70525900	1	2.5" DISCHARGE, LEFT - POSITION 1
199	61729120	1	VALVE, AKRON, HEAVY DUTY

Line	Item#	Qty	Item Description/Comments
200	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
201	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
202	60036010	1	THREADS, NST
203		1	**ENG Terminate in straight pipe, put 2.5" 30 deg droop on end of pipe.
204	70525900	1	2.5" DISCHARGE, LEFT - POSITION 2
205	61729120	1	VALVE, AKRON, HEAVY DUTY
206	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
207	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
208	60036010	1	THREADS, NST
209		1	**ENG Terminate in straight pipe, put 2.5" 30 deg droop on end of pipe.
210	71025905	1	3" DISCHARGE, RIGHT - POSITION 3
211	61729160	1	VALVE, AKRON, SLOW CLOSE
212	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
213	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
214	60036010	1	THREADS, NST
215		1	**ENG Terminate in straight pipe. 30 deg droop will be on adapter.
216	61840260	1	ADAPTER, 3" NST FE X 5" STORZ W/CAP & CHAIN, TFT - 30 DEGREE
217	71025900	1	2.5" DISCHARGE, RIGHT - POSITION 4
218	61729120	1	VALVE, AKRON, HEAVY DUTY
219	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
220	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
221	60036010	1	THREADS, NST
222		1	**ENG Terminate in straight pipe, put 2.5" 30 deg droop on end of pipe.
223	71590000	1	DISCHARGE, 2.5" LEFT REAR

Line	Item #	Qty	Item Description/Comments
224	61729120	1	VALVE, AKRON, HEAVY DUTY
225	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
226	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
227	60036010	1	THREADS, NST
228	71890000	1	DISCHARGE 2.5" RIGHT REAR
229	61729120	1	VALVE, AKRON, HEAVY DUTY
230	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
231	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
232	60036010	1	THREADS, NST
233	72290000	1	1.5" FRONT BUMPER DISCHARGE, 2" PLUMBING
234	61729120	1	VALVE, AKRON, HEAVY DUTY
235	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
236	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
237	60036010	1	THREADS, NST
238		1	**ENG Front Bumper Swivel Location/Side = Driver's side.
239		1	**ENG Front Discharge Swivel Location/Trough = In trough.
240	72590002	1	DECK GUN DISCHARGE 3"
241	61729160	1	VALVE, AKRON, SLOW CLOSE
242	61770900	1	ACTUATOR, VALVE, PUSH/PULL, CLASS 1
243	77090000	1	GAUGE, DISCH, CLASS 1 2.5"
244	72570100	1	DECK GUN TERMINATION, THREADED
245	72890005	1	(1) 2.5" CROSSLAY & (2) 2" SPEEDLAYS W/ 1.5" SWIVEL & POLY LIFT-OUT TRAY
246		1	**ENG Crosslay Hose Load Requirement = -(1) x 200' of 2.5" hose(2) x 200' of 1.75" hose.
247	61729120	3	VALVE, AKRON, HEAVY DUTY (3)

Line	Item#	Qty	Item Description/Comments
248	61770900	3	ACTUATOR, VALVE, PUSH/PULL, CLASS 1 (3)
249	77090000	3	GAUGE, DISCH, CLASS 1 2.5" (3)
250	60036010	3	THREADS, NST (3)
251	72910805	1	COVERS, ALUM/VINYL FOR CROSSLAY/SPEEDLAY
252		1	**ENG Vinyl side covers for crosslay/speedlays = Black.
253		1	**ENG Vinyl side covers for crosslay/speedlays, fasteners = Bungee with tabs.
254	61742000	1	MASTER PUMP DRAIN, MULTIPORT
255	61790510	13	DRAIN VALVES, HALE, LIFT-UP (13)
256	73590000	1	HALE FOAMLOGIX 2.1 W/ 20 GAL TANK & INTELLI-TANK GAUGE
257	74929130	1	HALE PUMP MODULE CONFIGURATION, SIDE MOUNT W/ SPEEDLAYS
258	74914130	1	PRG SM3 - 44" W SIDE MOUNT PUMP PANEL (SPEEDLAYS)
259	75088888	1	SPECIAL ITEM, PANEL FINISH, BLACK ANODIZED
260	74931055	1	COLOR CODING (PRG)
261		1	**ENG Color Coding Standard = Yes.
262	75040210	1	TROUGH IN RUNNING BOARD, RIGHT SIDE
263		1	**ENG Specify Hose Type & Capacity Desired for Right Running Board Trough = 25' of 5" hose.
264		1	**ENG Right Trough Cover = Velcro straps.
265	75590010	1	PUMP PANEL LIGHTS, LED (PRG)
266	76090002	1	PUMP PANEL GAUGES & CONTROLS (PRG)
267	60090030	1	PUMP PRIMER, TRIDENT, AIR
268	60028320	1	(2) PRIMER BUTTONS - MAIN & FRONT SUCTION
269	76031900	1	AIR HORN PUSH BUTTON SWITCH ON PUMP PANEL
270		1	**ENG Air Horn Push Button Location = Readily visible location for Pump Operator.
271	76528888	1	DELETE MASTER GAUGES (SENTRY PRESSURE GOVERNOR)

Line	Item #	Qty	Item Description/Comments
272	77590000	1	GAUGE, WATER LEVEL, CLASS 1 INTELLI-TANK
273	77532100	3	**REV-A** GAUGE, WATER LEVEL, WHELEN PSTANK LED (3)
274		1	**CLAR NOTES, Whelen Gauge Locations = -Driver's side of Cab, behind crew cab door, highOfficer's side of Cab, behind crew cab door, highRear of Body, Driver's side.
			*Wire to come on only when Parking Brake is engaged.
275	83525000	1	WATER TANK BRAND, UNSPECIFIED
276	83590005	1	WATER TANK, 1000 GAL, POLY
277	80190260	1	BODY S6 - ALUM 43/53 LAD CHUTE & DBL HATCH
278	80029900	1	BODY SUBFRAME, PUMPER/TANKER
279	80245125	1	OIL DRY HOPPER (IN UPPER HATCH COMPARTMENT)
280		1	**CLAR NOTES, -L3 CompartmentInstall channel behind false right-hand wall for chuteInstall valve for oil dry chute inside of L3 compartment.
281	81165705	1	UNISTRUT TRACK IN COMPTS
282	80290012	1	COMPT DOORS, GEN-IV ROM ROLL-UP, PAINTED
283	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
284	81390000	1	HOSEBED, REMOVABLE ALUM FLOORING
285		1	**ENG List the Hose Bed Hose Load Req. = -1,200' of 5"400' of 3"400' of 2.5".
286	81410200	1	COVER, ALUMINUM 2 PC, MAIN HOSE BED
287		1	**CLAR NOTES, -Doors to be supported at rear with removable bar at rear of HosebedNo vertical divider to support coverHosebed cover ends will be Black Vinyl with Bungee w / tabs.
288	81330302	1	HOSE BED DIVIDERS, ADJ (2)
289	81910100	1	HANDRAILS, KNURLED STS
290	82290001	1	STEPS, FRONT BODY
291	82390001	1	STEPS, REAR BODY (14x11 & 14x8)
292		1	**CLAR NOTES, -These are the larger 14" wide steps.

Line	Item #	Qty	Item Description/Comments
			-Bottom step will be 11" deepTop step will be 8" deepSee Shop Order Drawing.
293	82040100	1	REAR ACCESS LADDER, STAINLESS STEEL
294		1	**ENG State Ladder Location = Rear of Body, Driver's side.
295	82510000	1	RUB RAILS, ANODIZED ALUM
296	83089500	1	ALUMINUM TREADPLATE (PRG2)
297	80290013	1	4 SCBA CYLINDER COMPTS (2 RIGHT, 2 LEFT)
298	88520100	1	SUCTION HOSE, (2) 10' SECT 6" KOCHEK LIGHTWEIGHT
299		1	**ENG Suction Hose Location = CUSTOMER DEMANDS THE "NEW" METAL WIDE CLAMP THAT KOCHEK HAS COME OUT WITH
300	88540200	1	SUCTION HOSE COMPARTMENT
301	88550100	1	STRAINER, 6" KOCHEK BARREL
302	89988888	1	SPECIAL ITEM, HOSEBED EXTENSION / TRAFFIC ADVISOR STEP
303		1	**ENG Mount at the floor of the hosebed as an extension of the hosebed on the rear of the Body.
304	89011500	1	ALCO-LITE PEL-24 24'2 SEC & PRL-14 14' ROOF & 10' FOLDING
305	89590003	1	GROUND LADDER STORAGE COMPARTMENT
306	89590025	1	FULL ENCLOSURE FOR LADDER CHUTE
307	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
308	84510100	1	ELECTRICAL DESCRIPTION
309	84520000	1	BACK UP ALARM, ECCO SA917
310	85010305	1	TAILLIGHTS, WHELEN 600 SERIES, LED STOP/TAIL/TURN/REVERSE, INDIVIDUALLY MOUNTED (PAIR)
311	85110100	1	ICC LIGHTS, LED
312	85510100	1	STEP LIGHTS, LED, WHELEN 2G AT PUMP PANEL, LED STRIP FRONT & REAR BODY
313	85710010	1	UNDERCARRIAGE GROUND LIGHTS, LED
314	86520200	1	REAR WORK LIGHTS, (2) RIGID D2 DIFFUSION FLOOD, LED
315		1	**ENG Switched in Cab, Overhead Console Position 1.

Line	Item #	Qty	Item Description/Comments
316	86600000	1	OPTICAL WARNING SYSTEM, UPPER
317	86610120	1	UPPER WRNG LIGHTS, ZONE A (FRONT), WHELEN FREEDOM IV 72" LED BAR, F4N7QLED, 16 MODULES
318		1	**ENG Zone A, Upper Lightbar Color / Details = (14) Red and (2) White LEDs / Clear lenses.
319	86699999	1	UPPER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), COVERED BY ZONES A & C
320	86710105	1	UPPER WARNING LIGHTS, ZONE C (REAR), WHELEN LED BEACONS, L31 (PAIR)
321		1	**ENG Zone C, Upper Rear Beacon Color/Details = Red lights / Red lenses.
322	86899999	1	UPPER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), COVERED BY ZONES A & C
323	87100000	1	OPTICAL WARNING SYSTEM, LOWER
324	87110110	1	LOWER WARNING LIGHTS, ZONE A (FRONT), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
325		1	**ENG Zone A, Lower Warning Light Color, Lens Color, Details = Red lights / Red lenses.
326	87811130	1	LOWER, ZONE A - MOUNTING LOCATION (DUAL HOUSINGS)
327		1	**ENG Zone A, Lower - Front, Mounting Location = -(2) in top headlight housing each side.
328	87210100	1	LOWER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 2), ION T-SERIES LED, TLI* (QTY 1)
329		1	**ENG Zone B, Lower Officer's Side Warning Light Color, Lens Color, Details = Red lights / Red lenses.
330	87812110	1	LOWER, ZONE B - MOUNTING LOCATION (PUMPERS, TANKERS) (CUSTOM & COMM)
331		1	**ENG Zone B, Lower - Officer's Side, Mounting Location = -(1) Side of headlight housing(1) Ahead of rear axle(1) ION T-series in rear rubrail.
332	87310100	1	LOWER WARNING LIGHTS, ZONE C (REAR), WHELEN 600 SUPER LED, 60*02F*R (QTY 2)
333		1	**ENG Zone C, Lower Rear Warning Light Color, Lens Color, Details = Red lights / Red lenses.
334	87888888	1	LOWER, ZONE C - MOUNTING LOCATIONS
335		1	**ENG Zone C, rear of Body = -(1) Bottom of tail light housing, each side.
336	87410100	1	LOWER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), WHELEN 600 SUPER LED, 60*02F*R (QTY 2), ION T-SERIES TLI* (QTY 1)
337		1	**ENG Zone D, Lower Driver's Side Warning Light Color, Lens Color, Details = Red lights / Red lenses.
338	87814110	1	LOWER, ZONE D - MOUNTING LOCATION (PUMPERS, TANKERS) (CUSTOM & COMM)
339		1	**ENG Zone D, Lower - Officer's Side, Mounting Location =

Line	Item #	Qty	Item Description/Comments
			-(1) Side of headlight housing(1) Ahead of rear axle(1) ION T-series in rear rubrail.
340	87537732	3	**REV-B** ADDITIONAL WARNING LIGHTS, WHELEN 600 SUPER LED, 60*02F*R (PAIR) (3)
341		1	**ENG Whelen 600 LED Warning Light Color = Red.
342		1	**ENG Whelen 600 LED Lens Color = Red.
343		1	**ENG Whelen 600 LED Mounting Location = (1) Installed in Bumper skirt, each side. (1) Installed above front tire on side of Cab, each side. (1) Installed behind rear axle in Body skirt, each side.
344	87537802	3	**REV-A** ADDITIONAL WARNING LIGHTS, WHELEN M9 SERIES LED, M9* (PAIR) (3)
345		1	**CLAR NOTES, -Black housingsWarning Light Color = RedLens Color = Clear. Mounting Locations = (1) In upper front corner of Body, each side (inside scene lights). (1) In upper rear corner of Body, each side (inside scene lights) (1) On rear of Body, high, each sideSee Shop Order drawing for placement.
346	87537505	1	WARNING LIGHT, ROTO-RAY, LED
347		1	**ENG (2) Red and (1) White light, Clear lenses.
348	87040000	1	TRAFFIC ADVISOR, WHELEN LED, TAL65 36"
349		1	**CLAR NOTES, -Mount directly below the hosebed extension step at the rear of the BodyInstall control head in Cab, Overhead Console Position 2.
350	88391050	1	LIGHT, WHELEN PFP2, BROW 12V LED (1)
351		1	**ENG Light Switching = Switched in Cab, Overhead Console Position 1, "Front Scene".
352	88391062	2	**REV-A** LIGHT, WHELEN PFP2, RECESSED 12V LED (2)
353		1	**CLAR NOTES, -Black Housings. Mounting Locations = -(1) On side of Cab, above middle window, each sideSwitched in Cab, Overhead Console Position 1, "Left Scene", "Right Scene"See Shop Order drawing for specific placement of lights.
354	88230220	1	GENERATOR, SMART POWER, 10KW TM HYD
355		1	**CLAR NOTES, -Install in Driver's side Dunnage areaSwitched in Cab on shifter pad mode button.
356	88250405	1	CIRCUIT BREAKER PANEL WITH 8 SPACES FOR BREAKERS

		Qty	Item Description/Comments
357	88251100	1	BREAKER PANEL, STD LOCATION (L1)
358	88431200	1	HANNAY ECR-1616-17-18 REEL W/200' 10/3 (1)
359		1	**ENG Reel Mounting Location #1 = Officer's side dunnage.
360		1	**ENG Reel Motor Location #1 = Right rear.
361	88432000	1	AKRON FOUR-WAY RECEPTACLE BOX, WIRED TO REEL CABLE (1)
362		1	**CLAR NOTES, -Hardwired to cord reelTerminate end of cord reel through side wall of Officer's side dunnage through fair lead rollersInstall treadplate box for receptacle box to sit in on Officer's side dunnage wallMatch shop order drawing for location of treadplate box for receptacle box. Outlets inside of receptacle box = -(2) 5-20 houseplugs(2) L5-15 twist-locks.
363	88431200	1	HANNAY ECR-1616-17-18 REEL W/200' 10/3 (1)
364		1	**ENG Reel Mounting Location #2 = Coffin compartment above L1.
365		1	**ENG Reel Motor Location #2 = Left rear.
366	88432000	1	AKRON FOUR-WAY RECEPTACLE BOX, WIRED TO REEL CABLE (1)
367		1	**CLAR NOTES, -L5-15 twist-lock Pig Tail connection to cord reelTerminate end of cord reel through ceiling of L1 compartment through fair lead rollersLeave receptacle box sitting on the floor of the L1 compartment for customer placement. Outlets inside of receptacle box = -(2) 5-20 houseplugs(2) L5-15 twist-locks.
368	88433000	1	MOUNTING OF ELEC CORD REEL IN UPPER HATCH COMPTS (1)
369	88388888	1	SPECIAL ITEM, (4) WHELEN 240V LED PIONEER PCPSM2AC FLUSH MOUNT SCENE LIGHTS
370		1	**CLAR NOTES, -Black Housings. Mounting Locations = -(1) On side of Body, front upper corner, each sideSwitched in Breaker Box in L1 compartment(1) On side of Body, rear upper corner, each sideSwitched in Breaker Box in L1 compartmentSee Shop Order drawing for specific placement of lightsTotal of (2) scene lights on (1) breaker in breaker box. These will be the (2) left side scene lightsTotal of (2) scene lights on (1) breaker in breaker box. These will be the (2) right side scene lights.
371	89910010	1	CORROSION REDUCTION PROGRAM (PROPOSALS)
372	90010020	1	PAINT SCHEME
373	90030010	1	**REV-A** TWO TONE ENTIRE TRUCK

Line	Item #	Qty	Item Description/Comments
374		1	**CLAR NOTES, -Paint Break Option #1B9885 EW Storm Gray over 865041 EW Red.
375	90030015	1	**REV-A** A/C CONDENSER PAINTED ROOF COLOR
376	90030154	1	PAINT FRAME RAILS & BODY SUBFRAME -BLACK
377	90680120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE
378		1	**ENG Chevron Striping, Rear Body Color = #030 Red Transparent & #L2 Fluorescent Lime.
379	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
380	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
381		1	**ENG Mounting Locations = Under L1 Compartment.
382	89050900	1	PIKE POLE/FOLDING LADDER COMPT, RIGHT SIDE
383	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
384	99031105	1	PICK-UP UNIT AT FACTORY
385	99510000	1	ONE YEAR WARRANTY
386	PDB000158	1	DEALER SUPPLIED - PORTABLE WINCH
387	PDB000775	1	DEALER SUPPLIED - PUMP PANEL HEATER
388	PDB000214	1	DEALER SUPPLIED - SIGTRONICS HEADSET SYSTEM
389	PDB000524	1	DEALER SUPPLIED - COMMAND LIGHT 230V KNIGHT KL415A-FS
390	PDB000774	1	**REV-A** DEALER SUPPLIED – HALE EZ FOAM FILL
391	PDB000183	1	DEALER SUPPLIED - STOKES STORAGE COMPARTMENT
392	PDB000535	1	DEALER SUPPLIED - FIRE AND MARINE MOUNTING
393	PDB000635	1	DEALER SUPPLIED - AKRON REVOLUTION INTAKE VALVE
394	PDB000534	1	DEALER SUPPLIED - AKRON BRASS 3433 APOLLO HIGH RISE DECKGUN
395	PDB888888	1	**REV-D** DEALER SUPPLIED - REFLECTIVE MATL, INTERIOR CAB DOORS, REFLEXITE
396		1	**ENG Reflective Striping Color = #030 Red Transparent & #L2 Fluorescent Lime.
397		1	**ENG Reflective Striping Verbiage = "ER210".

Line	Item#	Qty	Item Description/Comments
398	PDB888888	1	**REV-D** DEALER SUPPLIED - 4" LETTERING, SCOTCHLITE, UP TO 40
399	PDB888888	50	**REV-D** DEALER SUPPLIED - ADDITIONAL 4" 22KT LETTERS (EACH) (50)
400	PDB888888	30	**REV-D** DEALER SUPPLIED - ADDITIONAL 10" 22KT LETTERS (EACH) (30)
401	PDB888888	6	**REV-D** DEALER SUPPLIED - ADDITIONAL 11" 22KT LETTERS (EACH) (6)
402	PDB888888	1	**REV-D** DEALER SUPPLIED - AMERICAN FLAG, VINYL OVERLAY, FRONT GRILLE
403	PDB888888	1	**REV-D** DEALER SUPPLIED - 6" SCOTCHLITE STRIPE AROUND TRUCK
404	PDB888888	1	**REV-D** DEALER SUPPLIED - ONE PIECE "Z" STRIPE (OVER 11-3/4")