

	Sutphen Component Report Herb Fire	HS-5731 Mishawaka, IN	
		Phone Number: 574-258-1672 Mobile Number: 574-298-5800 Email: ghunt@mishawaka.in.gov	Order#: SOB000673

Bill To
Customer: Mishawaka Fire Department Contact: Greg Hunt Address: 3000 Harrison Rd Mishawaka, IN 46544

Ship To
Customer: Mishawaka Fire Department Contact: Greg Hunt Address: 3000 Harrison Rd Mishawaka, IN 46544

Comments
Project Coordinator: Richie Miller Salesperson: Dan/Andy Herb Revision: **REV-A**

Line	Item #	Qty	Item Description/Comments
1		1	**ENG Facility = Dublin
2		1	**ENG Truck Series = CTZ
3	10000215	1	STD WIRING SCHEMATIC
4	10010001	1	CHASSIS, CUSTOM
5		1	Wheelbase = 224"
6		1	**ENG AF Number = 54
7	25010100	1	FRAME, DOUBLE RAILS, SINGLE AXLE
8	45010001	1	FRONT TOW EYES, BELOW BUMPER
9	45010015	1	FRONT TOW EYES, PAINTED
10	46010000	1	REAR TOW EYES
11	40010250	1	STEERING - ROSS TAS-85
12	22010050	1	DRIVE LINE, SPICER, 1810 SERIES

Line	Item #	Qty	Item Description/Comments
13	23013420	1	CUMMINS ISX 12 500HP DOC-DPF-DEF-SCR OBD
14	23030006	1	AIR INTAKE/EMBER SEPARATOR
15	47012440	1	TRANSMISSION, ALLISON GEN 5, EVS4000
16	14530100	1	TOP SPEED, 68 MPH
17	23110000	1	JACOBS ENGINE BRAKE
18	47024050	1	TRANSMISSION COOLER
19	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
20	47030000	1	ALLISON TOUCH PAD SHIFTER
21		1	**ENG Shifter Pad Gearing = 5 gears, 6 via mode button
22	21021200	1	COOLING SYSTEM
23	21030000	1	FAN CLUTCH
24	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
25	26010010	1	FUEL TANK, STAINLESS STEEL, 65 GAL
26	26030000	1	FUEL FILL
27	26030100	1	FUEL COOLER
28	24040000	1	DIESEL EXHAUST FLUID TANK
29		1	**REV-A** **ENG DEF Access = Hinged Door
30	13010205	1	ALTERNATOR, LEECE NEVILLE 320 AMP 4962PA
31	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
32	15031700	1	BATTERY JUMPER TERMINALS
33	15031575	1	IOTA DLS-45 45AMP 12VDC CONVERTER, MANUAL SHORELINE
34	15030550	1	KUSSMAUL 091-55-20-120 (VOLT) 20 AMP SUPER AUTO EJECT W/ WP COVER
35		1	**ENG Auto Eject Location = Driver's Side Of Cab
36		1	**ENG Auto Eject Cover Color = Red

Line	Item #	Qty	Item Description/Comments
37	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
38	41010217	1	SUSPENSION FRONT 23,000# 54" LEAF
39	41030100	1	SUSPENSION, ENHANCED SYSTEM
40	43010370	1	FRONT TIRES MICHELIN 425/65R22.5 LRL XFE 22.5 X 12.25 WHEELS
41	14510530	1	REAR AXLE, MERITOR RS-26-185 27,000 LB.
42	14540400	1	VOGEL LUBE SYSTEM SINGLE AXLE
43	42010001	1	SUSPENSION REAR REYCO 27,000# LEAF
44	44010370	1	TIRES, REAR, MICHELIN 12R22.5 LRH XDS MUD & SNOW 24000 - 27,000 GVWR
45	42910200	1	TIRE PRESSURE MONITOR, REAL WHEELS, LED
46	44210100	1	WHEELS, ALUM, ACCURIDE (max 27K rear)
47	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
48	44270300	1	CHROME LUG NUT CAPS, FRONT & REAR (Single Axle)
49	44271100	1	MUD FLAPS, FRONT (PAIR)
50	44271200	1	MUD FLAPS, REAR (PAIR)
51	16010250	1	BRAKES MERITOR DISC PLUS EX225 FRONT ONLY
52	18010041	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
53	18220500	1	NO ELEC STABILITY CONTROL SYS
54	18110000	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES
55	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
56	54088888	1	**REV-A** SPECIAL ITEM, BLACK SCORPION ON AIR TANKS
57	11023250	1	CAB TSAL4E 73" 10" RR 1/2
58	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
59	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
60		1	**REV-A** **ENG Cab Tilt Controls = Officer's Side Front Bumper Skirt

Line	Item #	Qty	Item Description/Comments
61	11031100	1	MANUAL BACK-UP TILT SYSTEM
62	11031350	1	CAB DOORS, FULL LENGTH
63	11031421	1	CAB DOOR WINDOWS, POWER
64	11031401	1	DELETE CAB SIDE WINDOWS
65	11088888	1	**REV-A** FIXED WINDOWS IN BACK WALL OF CAB 16.25" X 14.25"
66	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
67	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
68	27030600	1	COAT HOOKS FOR GRAB HANDRAILS (4)
69	27030007	1	HANDRAILS, REAR CAB INTERIOR DOOR WINDOW KNURLED STS
70	38010015	1	**REV-A** MIRRORS LANG MEKRA 300 SERIES REMOTE
71	11024405	1	RAISED GRILLE, LEVEL STYLE FACADE (ISX)
72	32588888	1	SPECIAL ITEM, (2) GRAB HANDRAILS BELOW WINDSHIELD
73	20010085	1	BUMPER, 24" EXTENSION
74		1	**ENG No Siren Speaker Perforations In Bumper
75	20088888	1	**REV-A** SPECIAL ITEM, DEEP CENTER, 3/4 WIDTH TROUGH (24" BUMPER) (CHF-2941)
76	20030100	1	TREADPLATE COVER FOR BUMPER TROUGH
77	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
78		1	**REV-A** **ENG Mounted InBoard in Front Bumper (See Drawing)
79	12030205	1	AIR HORNS WIRED TO STEERING WHEEL BUTTON
80	12040010	1	MOMENTARY SWITCH ON DASH, OFFICER'S SIDE
81		1	**REV-A** **ENG Lower Console Position 5
82	12510110	1	SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
83	12610110	1	SIREN SPEAKER, CAST PROD SA4201-5-A (1) IN GRILLE
84	12710100	1	SIREN, FEDERAL Q2B, FLUSH GRILLE MOUNT

Line	Item #	Qty	Item Description/Comments
85	12730310	1	FOOT SWITCH, OFFICER'S SIDE, FOR MECH SIREN
86	32520510	1	HEADLIGHTS, LED, DUAL STS HOUSINGS
87	48010300	1	WHELEN 400 SERIES LED FRONT TURN SIGNALS (4)
88	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB
89	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
90	11032929	1	DOOR PANEL, FULL STS
91	11032950	1	REFLECTIVE MATL, INTERIOR CAB DOORS, SCOTCHLITE STRIPE
92		1	**ENG Reflective Striping Color = White
93	31010290	1	CAB INTERIOR FLOOR COVERING, GRAY RUBBERIZED
94	22510100	1	ENGINE ENCLOSURE, FULL SIZE
95	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
96	11031680	1	CENTER CONSOLE W/MAP BOOK STORAGE, TOP OF ENGINE ENCLOSURE (CHF-4781)
97	22610050	1	ENGINE HOOD LIGHT, LED (1)
98	11031512	1	COMPUTER TRAY IN LIEU OF GLOVE BOX (CHF-2791)
99	30010120	1	INSTRUMENTATION, BEEDE GAUGES W/ CENTER & OVERHEAD CONTROL CONSOLES
100		1	**ENG Overhead Console Panel's Finish: Black Wrinkle
101		1	**ENG Overhead Console Position 1: Emergency Master, Scene Lights Switch 1: "Emergency Master" Switch 2: "Brow" Switch 3: "Left Scene" Switch 4: "Right Scene" Switch 5: "Rear Scene"
102		1	**ENG Overhead Console Position 2: STEREO, AM/FM/CD/USB
103		1	**ENG Overhead Console Position 3: HVAC Controls
104		1	**ENG Overhead Console Position 4: Chassis Indicator Lights
105		1	**ENG Overhead Console Position 5: Officer's Speedometer
106		1	**ENG Overhead Console Position 6: Dealer Supplied Traffic Advisor Control Head

Line	Item #	Qty	Item Description/Comments
107		1	**ENG Overhead Console Position 7: (Blank)
108		1	**ENG Lower Command Console Finish: Gray Speckle
109		1	**ENG Lower Console Panel's Finish: Black Wrinkle
110		1	**ENG Lower Console Position 1: Transmission Touchpad, Pump Shift
111		1	**ENG Lower Console Position 2: Engine Functions
112		1	**ENG Lower Console Position 3: Parking Brake, Radio Remote Head #1, Siren Control Head (Mount Siren Control Head as Low as Possible)
113		1	**ENG Lower Console Position 4: (Blank)
114		1	**ENG Lower Console Position 5: Emergency Master, Q2B Brake, Momentary Switch for Air Horn
115	30010700	1	CAB PUMP SHIFT
116	29910000	1	LOAD MANAGER, CLASS-1
117	30031100	1	HIGH IDLE SWITCH
118	30031778	1	**REV-A** 12V POWER POINTS, (5)
119		1	**ENG Power Point Location (1): Driver's Switch Pod
120		1	**CLAR NOTES, Standard Plug
121		1	**ENG Power Point Location (2): Officer's Switch Pod
122		1	**CLAR NOTES, Standard Plug
123		1	**ENG Power Point Location (3): Officer's Switch Pod
124		1	**CLAR NOTES, USB Plugs
125		1	**ENG Power Point Location (4): Rear of Engine Enclosure Hood, toward EMS Cabinet Behind Driver
126		1	**CLAR NOTES, USB Plugs
127		1	**ENG Power Point Location (5): Rear of Engine Enclosure Hood, toward EMS Cabinet Behind Officer
128		1	**CLAR NOTES, USB Plugs
129	30080305	1	**REV-A** STEREO, AM/FM/CD/USB
130		1	**ENG Location = Overhead Console Position 2

Line	Item #	Qty	Item Description/Comments
131	11040000	1	CAB ACCESSORY FUSE PANEL
132	84541550	1	POWER GROUND STUDS
133		1	**ENG Power Ground Studs Location: Behind Driver's Seat
134	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
135	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
136	34010030	1	INTERIOR CREW LIGHTS, RED/CLEAR LED (2)
137	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
138	28090003	1	HEAT TO FEET
139	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
140	11031687	1	TOOL MOUNTING PLATE, 25" x 19.5", TOP OF HEAT/AC UNIT
141	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK AIR RIDE (DURAWEAR)
142	38320000	1	HELMET STORED IN COMPARTMENT
143	39010125	1	OFFICER'S SEAT, BOSTROM TANKER 450 AIR RIDE W/SCBA (DURAWEAR)
144	38320000	1	HELMET STORED IN COMPARTMENT
145	11031821	1	EMS CABINET, REAR FACING, BEHIND DRIVER
146	11031822	1	EMS CABINET, REAR FACING, BEHIND OFFICER
147	39521455	1	CREW SEAT3, BOSTROM TANKER 450 ABTS SCBA FIXED (DURAWEAR)
148	38320000	1	HELMET STORED IN COMPARTMENT
149	39521456	1	CREW SEAT4, BOSTROM TANKER 450 ABTS SCBA FIXED (DURAWEAR)
150	38320000	1	HELMET STORED IN COMPARTMENT
151	39521457	1	CREW SEAT5, BOSTROM TANKER 450 ABTS SCBA FIXED (DURAWEAR)
152	38320000	1	HELMET STORED IN COMPARTMENT
153		1	**REV-A** **ENG Space (3) Crew Seats on Back Wall at Even Intervals from Other Seats and/or Walls (See Drawing)
154	39550100	1	SEAT COLOR, GRAY

Line	Item #	Qty	Item Description/Comments
155	39610000	4	SCBA BRACKETS, BOSTROM, SECURE ALL(4)
156	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
157	39710015	1	CREW SEAT COMPT, FRONT DROP-DOWN DOORS (73" CAB)
158	11031740	1	OVERHEAD STORAGE, FRONT OF 10" RR W/NET
159	84541601	1	**REV-A** MOUNTING OF CUSTOMER'S RADIO- DUAL HEAD
160		1	**CLAR NOTES, Motorola XTL 5000 with W9 control heads
161		1	**ENG Radio Mounting Location: Mount on Driver's Side EMS Cabinet
162		1	**ENG Radio Remote Head #1 Mounting Location: In Cab, Lower Console Position 3, On Top of Electric Siren
163		1	**ENG Radio Remote Head #2 Mounting Location: On Driver's Side Pump Panel
164	84541700	6	INSTALLATION OF CUSTOMERS 2-WAY RADIO ANTENNA (6)
165		1	**ENG Antenna Termination Location #1: Under Officer's Seat
166		1	**ENG Antenna Termination Location #2: Under Officer's Seat
167		1	**ENG Antenna Termination Location #3: Under Officer's Seat
168		1	**ENG Antenna Termination Location #4: Under Officer's Seat
169		1	**ENG Antenna Termination Location #5: Under Officer's Seat
170		1	**ENG Antenna Termination Location #6: Under Officer's Seat
171	84530215	1	INTERCOM, FIRECOM - 6 POSITION
172		1	**ENG Intercom Special Requirements (Radio Interface, Etc.) = Push-Buttons on Headsets, Interface w/Motorola XTL 5000 radio mounted on Driver's Side EMS Cabinet
173	30030100	1	OFFICER'S SIDE SPEEDOMETER
174		1	**ENG Officer's Speedometer Location: Above Officer, Overhead Console Position 5
175	60020200	1	WATEROUS PUMP CSU-1500 GPM SINGLE STAGE
176	60025300	1	GEARBOX, WATEROUS, REAR MOUNTED
177	60026030	1	MECHANICAL PUMP SEAL, WATEROUS
178	60031001	1	ZINC ANODES, WATEROUS

Line	Item #	Qty	Item Description/Comments
179	60035121	1	PUMP TEST, MISTRAS GROUP, INC
180	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
181	62010002	1	STAINLESS STEEL PIPING
182	66020100	1	3" TANK TO PUMP W/CHECK VALVE
183	61720100	1	VALVE, AKRON HEAVY DUTY
184	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
185	73010202	1	TANK FILL 1.5"
186	61720100	1	VALVE, AKRON HEAVY DUTY
187	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
188	61010405	1	ENGINE PRESSURE GOVERNOR, CLASS1 TPGJ1939
189	61210000	1	INTAKE PRESSURE CONTROL, ELKHART 40-20
190	63021100	1	6" MAIN SUCTION, LEFT SIDE
191	65030000	1	2.5" LEFT SIDE INLET
192	61720100	1	VALVE, AKRON HEAVY DUTY
193	61770100	1	ACTUATOR, VALVE, SWING HANDLE
194	60036010	1	THREADS, NST
195	63025100	1	6" MAIN SUCTION, RIGHT SIDE
196	64030000	1	2.5" RIGHT SIDE INLET
197	61720100	1	VALVE, AKRON HEAVY DUTY
198	61770100	1	ACTUATOR, VALVE, SWING HANDLE
199	60036010	1	THREADS, NST
200	65550300	1	**REV-A** 5" FRONT SUCTION, TOP, ELEC OPER, W/SWVL (6" NST)
201	63030605	1	WATEROUS MONARCH INTAKE VALVE, ELEC (FRONT)
202	70525125	1	2.5" DISCHARGE, LEFT – POSITION 1

Line	Item #	Qty	Item Description/Comments
203	61720100	1	VALVE, AKRON HEAVY DUTY
204	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
205	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
206	60036010	1	THREADS, NST
207	70525130	1	3" DISCHARGE, LEFT – POSITION 2
208	61720110	1	VALVE, AKRON SLOW CLOSE
209	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
210	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
211	60036010	1	THREADS, NST
212	61840260	1	ADAPTER, 3" NST FE X 5" STORZ W/CAP & CHAIN, TFT
213	71025125	1	2.5" DISCHARGE, RIGHT – POSITION 3
214	61720100	1	VALVE, AKRON HEAVY DUTY
215	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
216	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
217	60036010	1	THREADS, NST
218	71025130	1	3" DISCHARGE, RIGHT – POSITION 4
219	61720110	1	VALVE, AKRON SLOW CLOSE
220	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
221	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
222	60036010	1	THREADS, NST
223	61840260	1	ADAPTER, 3" NST FE X 5" STORZ W/CAP & CHAIN, TFT
224	71530100	1	DISCHARGE 2.5" VALVE 2.5" PIPE TO LEFT REAR
225	61720100	1	VALVE, AKRON HEAVY DUTY
226	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS

Line	Item #	Qty	Item Description/Comments
227	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
228	60036010	1	THREADS, NST
229	71830100	1	DISCHARGE 2.5" VALVE 2.5" PIPE RIGHT REAR
230	61720100	1	VALVE, AKRON HEAVY DUTY
231	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
232	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
233	60036010	1	THREADS, NST
234	72230000	1	DISCHARGE 1.5" FRONT BUMPER, 2" PLUMBING
235		1	**ENG Front Discharge Swivel Location/Trough = Top of Bumper
236		1	**ENG Front Bumper Swivel Location/Side = Driver's Side
237	61720100	1	VALVE, AKRON HEAVY DUTY
238	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
239	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
240	60036010	1	THREADS, NST
241	72530100	1	DECK GUN DISCHARGE 3"
242	61720110	1	VALVE, AKRON SLOW CLOSE
243	61770300	1	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS
244	77021000	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
245	72570100	1	DECK GUN TERMINATION, THREADED
246	72555800	1	MONITOR, ELKHART 8297 "STINGER" W/8298 MOUNT
247		1	**ENG Ground Base Inlet size = 2-2.5NST
248		1	**ENG Deck Gun Monitor will be Mounted/Stored on Riser
249	72555810	1	TASK FORCE TIPS EXTEND-A-GUN
250		1	**CLAR NOTES, There shall be an Elkhart "Stinger" Model 8297 monitor mounted above the pump. This shall be connected to the deluge riser using an Elkhart 8298 flange adapter. The monitor shall be

Line	Item #	Qty	Item Description/Comments
			removable. Quad stacked tips, stream shaper and portable base shall be provided.
251	72820000	1	TWO 1.5" SPEEDLAYS FOR TOP MOUNT
252		1	**ENG Crosslay Hose Load Requirement = 200' each
253	61720100	2	VALVE, AKRON HEAVY DUTY (2)
254	61770300	2	ACTUATOR, T-HANDLE, INNOVATIVE CONTROLS (2)
255	77021000	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
256	60036010	2	THREADS, NST (2)
257	72910700	1	COVER, VINYL FOR SPEEDLAYS
258		1	**REV-A** **ENG Crosslay/Speedlay Cover Color = Black
259		1	**ENG Crosslay/Speedlay Cover Fastener = Bungee With Tabs
260	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
261	61730005	12	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP (12)
262	74910210	1	PA TM1 - TOP MOUNT PUMP PANEL
263	74930610	1	PANEL FINISH, BRUSHED STS (TM)
264	74931000	1	ESCUTCHEON PLATES
265	74931050	1	COLOR CODING
266		1	**ENG Color Coding Standard = Yes
267	74931100	1	PUMP & FRAMEWORK, PAINTED
268	75040200	1	TROUGH IN RUNNING BOARD, LEFT SIDE
269		1	**ENG Specify Hose Type & Capacity Desired for Left Running Board Trough = 25' of 4"
270		1	**REV-A** **ENG Left Trough Cover = Velcro Straps
271	75040210	1	TROUGH IN RUNNING BOARD, RIGHT SIDE
272		1	**ENG Specify Hose Type & Capacity Desired for Right Running Board Trough = 25' of 4"
273		1	**REV-A** **ENG Left Trough Cover = Velcro Straps

Line	Item #	Qty	Item Description/Comments
274	11030210	1	**REV-A** EXTERIOR COMPTS, SIDE OF EXT CAB, BOTH SIDES
275	75510200	1	PUMP PANEL LIGHTS, LED
276	75530155	1	TWO HOODED LIGHTBARS, ONE EA SIDE PUMP PANEL, LED
277	76010105	1	PUMP PANEL GAUGES & CONTROLS
278	60028020	1	PUMP PRIMER, WATEROUS
279	76031800	1	HOT WATER HEATER AT PUMP PANEL (PPR)
280	76031900	1	AIR HORN PUSH BUTTON SWITCH ON PUMP PANEL
281		1	**ENG Air Horn Push Button Location = Pump Operator's Panel
282	76031910	1	BOX FOR RADIO MICROPHONE AND GRILLE
283		1	**ENG Mic Box Special Requirements = Pump Operator's Panel
284	76510050	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
285	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
286	77532102	1	GAUGE, WATER LEVEL, WHELEN PSTANK LED (2)
287		1	**REV-A** **ENG Wire PSTANK Gauges to Engage with Pump
288		1	**ENG Whelen Gauge Locations = Driver's Side Cab Behind Crew Door
289		1	**ENG Whelen Gauge Locations = Officer's Side Cab Behind Crew Door
290	83525000	1	WATER TANK BRAND, UNSPECIFIED
291	83510105	1	WATER TANK, 750 GAL, POLY
292		1	**REV-A** **ENG Move Fill to Driver's Side of Water Tank (See Drawing)
293	80110420	1	BODY PA-12 RES 43/53, LAD CHUTE
294		1	**REV-A** **ENG 45 Degree Corners on Tailboard
295	80029920	1	STAINLESS STEEL SUBFRAME/UNDERCARRIAGE
296	80088888	1	**REV-A** 18" TAILBOARD W/45 DEGREE CORNERS (SEE DRAWING)
297	80088888	1	**REV-A** REAR BODY BEAVER TAIL EXTENSIONS

Line	Item #	Qty	Item Description/Comments
298		1	**CLAR NOTES, Reference HS-5535 Carrollton, GA. Will be different due to 18" tailboard though.
299	81130200	2	ADJUSTABLE SHELF [L1] (2)
300	81150000	3	250# ADJUSTABLE VERTICAL SLIDE-OUT PANEL [L3] (3)
301	81130200	1	**REV-A** ADJUSTABLE SHELF [R1] (1)
302		1	**CLAR NOTES, (1) Shelf @ Break
303	81130200	1	**REV-A** ADJUSTABLE SHELF [R3] (1)
304		1	**CLAR NOTES, (1) Shelf @ Break
305	81165705	1	UNISTRUT TRACK IN COMPTS
306	80220101	1	ROM ROLL-UP DOORS, NON-PAINTED, SATIN FINISH
307	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
308	81310000	1	HOSEBED, ALUM FLOORING
309		1	**ENG List the Hose Bed Hose Load Req. = 300' of 2.5" 1,000' of 5" 300' of 2.5" (Pre-Connect)
310	81410000	1	COVER, VINYL, MAIN HOSE BED
311		1	**REV-A** **ENG Hosebed Cover Color = Black
312		1	**ENG Hosebed Cover Fastener = Bungee With Tabs
313	81330302	1	HOSE BED DIVIDERS, ADJ (2)
314	81910100	1	HANDRAILS, KNURLED STS
315	82073000	1	HAND RAIL TOP OF BODY SIDES
316		1	**ENG State Handrail Location = (2) Each Side, Top Rail of Body (See Drawing)
317	82013100	1	STEPS, ALUM PUMPERS
318	82032000	1	FULL WIDTH TREADPLATE REAR STEP BELOW HOSEBED ABOVE REAR COMPT
319		1	**REV-A** **ENG Install Above Dealer Supplied Traffic Advisor
320	82510000	1	RUB RAILS, ANODIZED ALUM

Line	Item #	Qty	Item Description/Comments
321	83010050	1	ALUMINUM TREADPLATE
322	83030450	1	GRIP STRUT ON REAR STEP
323	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
324	88520300	1	DELETE 6" SUCTION HOSE
325	88540550	1	DELETE STD SUCTION HOSE MTG
326	80231200	1	4 SCBA CYLINDER COMPTS
327	89011500	1	ALCO-LITE PEL-24 24'2 SEC & PRL-14 14' ROOF & 10' FOLDING
328	89510200	1	LADDER CHUTE
329	89088888	1	**REV-A** ADD (3) PIKE POLE TUBES AND BACKBOARD STORAGE TO LADDER CHUTE DESIGN (SEE DRAWING)
330	89088888	1	SPECIAL ITEM, FULLY ENCLOSE LADDER CHUTE
331	84510100	1	ELECTRICAL DESCRIPTION
332	84520000	1	BACK UP ALARM, ECCO SA917
333	85010300	1	**REV-A** TAIL/TURN/WARNING, WHELEN 600, LED, QUAD W/ HALOGEN LED BACKUP LIGHTS
334	85110100	1	ICC LIGHTS, LED
335	85510100	1	STEP LIGHTS, LED - WHELEN 2G AT PUMP PANEL & WELDON 2631 AT REAR
336	85710010	1	UNDERCARRIAGE GROUND LIGHTS, LED
337	86528888	1	SPECIAL WORK LIGHTS, NO UNITY LTS
338	87010320	1	WARNING LIGHTS, UPPER, WHELEN, LED FREEDOM 8
339		1	**ENG Lightbar Details = (6) Red LED and (2) Clear LED heads
340		1	**ENG Warning Light Lens Color = Clear
341	87066000	1	OPTICOM MOUNTED IN LIGHT BAR
342	87040110	1	BEACONS, WHELEN L31H SUPER LED
343		1	**CLAR NOTES, Beacons Shall be Mounted on Rear Stanchions. (1) Each Side.
344		1	**ENG Rear Beacon Light Color = Red

Line	Item #	Qty	Item Description/Comments
345		1	**ENG Rear Beacon Lens Color = Red
346	87510371	1	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
347		1	**ENG Warning Light Locations = (10) Red 600 LEDs w/Red Lenses: (2) on front face of each cab warning light housing (1) on side of each headlight housing (1) each side of body in rear fenders (1) each side on rear of body in bottom of taillight housings (2) red 500 LEDs w/ red lenses: (1) each side of body, rearward in rub rails
348		1	**ENG Warning Light Color = Red
349		1	**ENG Warning Light Lens Color = Red
350	87537731	1	WARNING LIGHTS, WHELEN 600, SUPER LED (PAIR) (1)
351		1	**ENG Warning Light Mounting Location = (1) Each Side of Cab, Above Exterior Compartment Doors
352		1	**ENG Warning Light Color = Red
353		1	**ENG Warning Light Lens Color = Red
354	86537816	3	**REV-A** SCENE LIGHTS, WHELEN M9 LED, SURFACE MOUNT (PAIR) (3)
355		1	**ENG Light Mounting Location & Switching = (1) Pair, Left Side: (1) Light Centered on Cab Side, High ; (1) Light in Back Corner of Body, High (1) Switch, Overhead Console Position 1, Switch 3: "Left Scene" (1) Pair, Right Side: (1) Light Centered on Cab Side, High ; (1) Light in Back Corner of Body, High (1) Switch, Overhead Console Position 1, Switch 4: "Right Scene" (1) Pair, Rear of Body, High (1) Switch, Overhead Console Position 1, Switch 5: "Rear Scene" -Wire to Activate with Reverse as well
356	88230220	1	GENERATOR, SMART POWER, 10KW TM HYD
357	88250405	1	CIRCUIT BREAKER PANEL WITH 8 SPACES FOR BREAKERS
358	88251100	1	BREAKER PANEL, STD LOCATION (L1)
359	88250100	2	120 VOLT OUTLET W/WEATHERPROOF COVER - EACH (2)
360		1	**ENG Nema Number = L5-20 Nema Twist Lock
361		1	**ENG Outlet Locations = (1) Each Side, Rear Fenders, Forward of Rear Axles
362	88431200	1	HANNAY ECR1616-17-18 REEL W/200 FT. 10/3 (1)
363		1	**ENG Reel Mounting Location #1 = Above Pump, Officer's Side
364		1	**ENG Reel Motor Location #1 = Right Rear

Line	Item #	Qty	Item Description/Comments
365	88432000	1	AKRON FOUR-WAY RECEPTACLE BOX, WIRED TO REEL CABLE (1)
366		1	**ENG Receptacle Box, Hardwired, Pig Tail Or Recessed Plug = Hardwired
367		1	**REV-A** **ENG (1) House Plug, (3) L5-20 Nema Twist Lock
368		1	**REV-A** **CLAR NOTES, See Picture on Shared Drive for Mounting of Four-Way Receptacle Box on Officer's Side Pump Panel
369	88381565	1	**REV-A** LIGHT TOWER, COMMAND LIGHT KNIGHT 3000W, BODY
370		1	**CLAR NOTES, MOUNT TOWER ON 750 GALLON TANK
371		1	**REV-A** **ENG Reference Drawing for Specific Light Tower Location/Orientation
372		1	**ENG Light Tower Control Location = L1 Compartment, Front Wall, Beside Breaker Box
373	88390902	1	**REV-A** LIGHT, FR SPECTRA, LED, BROW 20K LUMENS, 12V (1)
374		1	**ENG Switching & Labeling = Upper Position 1, Switch 2: "Brow"
375	89910000	1	CORROSION REDUCTION PROGRAM (SPECS)
376	90010020	1	PAINT SCHEME
377	90030005	1	TWO TONE CAB TO BOTTOM OF WINDSHIELD
378		1	**ENG List Special Paint Details = Paint Break #1
379	90030154	1	PAINT FRAME RAILS & BODY SUBFRAME -BLACK
380	90680120	1	**REV-A** CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE
381		1	**ENG Chevron Striping, Rear Body Color = #030 Red Transparent & #L2 Fluorescent Lime
382	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
383	92067705	3	STREAMLIGHT SURVIVOR 90502 LED W/12VDC FAST CHARGER (3)
384		1	**REV-A** **ENG Mounting Location = On Top of Heat/AC Unit on Doghouse
385	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
386	99031105	1	PICK-UP UNIT AT FACTORY
387	99510005	1	ONE YEAR WARRANTY

Line	Item #	Qty	Item Description/Comments
388	PDB000089	1	DEALER SUPPLIED - TURTLE TILE
389	PDB000060	1	DEALER SUPPLIED – SEVERE DUTY CHASSIS
390	PDB000296	1	DEALER SUPPLIED - LETTERING AND STRIPING
391	PDB000219	2	**REV-A** DEALER SUPPLIED - TFT BALL INTAKE VALVE
392	PDB000219	1	**REV-A** DEALER SUPPLIED – ADAPTER, 6” F NST x 5” STORZ W/CAP
393	PDB000219	2	**REV-A** DEALER SUPPLIED – REDUCER, 3” NST F X 2.5” NST M
394	PDB40000	1	**REV-A** DEALER SUPPLIED - TRAFFIC ADVISOR
395		1	**ENG Traffic Advisor Head Mounting Location = Above Officer, Overhead Console Position #6