

**To The:**

City of Columbus, Ohio  
Purchasing Office  
77 North Front Street; Room 523  
Columbus, OH 43215

**Date:** October 25, 2017

**FOR YOUR REVIEW:**

We hereby propose and agree to furnish the following fire fighting apparatus upon your acceptance of this proposal:

**Reference Ohio State Term Schedule – Contract No. 800257**

**One (1) or More Sutphen Monarch Custom Pumpers equipped Complete and Delivered For The  
Total Sum of:..... \$620,239.00**

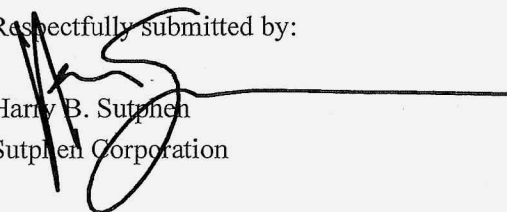
**A Second unit can be purchased for the total sum of:.....\$612,739.00**


**A Third unit can be purchased for the total sum of:.....\$605,239.00**

**Total Selling Price for (3) Units with Equipment Package and Communications Package as  
requested.....\$1,838,217.00**

The trucks will be manufactured completely in accordance to the following proposal and delivered approximately **360 Days** after approval of contract, subject to delays from all causes beyond our control. Unless accepted within 90 days from this date, the right is reserved to withdraw this proposal.

Respectfully submitted by:

  
Harry B. Sutphen  
Sutphen Corporation

	<b>Sutphen</b> <b>Component Report</b> Dealership: Heritage Fire Equipment_B (Jason)	<b>HS- Customer Info</b>	
		Name: William Griffith Position: Captain Phone: Mobile: Email: wrgriffith2@columbus.gov	Order#: SQB005793_1 Customer#: CTB001536

<b>Bill To</b>
<b>Customer: City of Columbus</b> <b>Address: 3675 Parsons Ave Room 105 Columbus, OH 43207</b>

<b>Ship To</b>
<b>Customer: Same as Bill-to</b> <b>Address: 3675 Parsons Ave Room 105 Columbus OH 43207</b>

**Quote Line Number 1**

Line	Item #	Qty	Item Description/Comments
1		1	Wheelbase = 187
2	USA	1	USA
3	10000100	1	INTENT OF SPECIFICATIONS - CUSTOM APPARATUS
4	10000113	1	FUTURE PURCHASES / TAG-ON (PROPOSALS)
5	10000200	1	PROPOSAL DRAWINGS
6	10000210	1	APPROVAL DRAWINGS
7	10000215	1	STD WIRING SCHEMATIC
8	10010001	1	CHASSIS, CUSTOM
9	25010255	1	FRAME, 10" DOUBLE RAILS, DOMEX, SINGLE AXLE (110K PSI)
10	45010001	1	FRONT TOW EYES, BELOW BUMPER
11	45010015	1	FRONT TOW EYE FINISH, PAINTED
12	46010000	1	REAR TOW EYES
13	40010250	1	STEERING - ROSS TAS-85
14	22010050	1	DRIVE LINE, SPICER, 1810 SERIES
15	23013400	1	ENGINE, CUMMINS ISX 12 425HP DOC-DPF-DEF-SCR OBD

Line	Item #	Qty	Item Description/Comments
16	23030006	1	AIR INTAKE/EMBER SEPARATOR
17	23031176	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD FUEL PRO FH230
18	23031220	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF5776
19	47012440	1	TRANSMISSION, ALLISON GEN 5, EVS4000
20	23110000	1	JACOBS ENGINE BRAKE
21	47024050	1	TRANSMISSION COOLER
22	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
23	47030000	1	ALLISON TOUCH PAD SHIFTER
24	21021200	1	COOLING SYSTEM
25	21030000	1	FAN CLUTCH
26	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
27	26010010	1	FUEL TANK, STAINLESS STEEL, 65 GAL
28	26030000	1	FUEL FILL
29	26030100	1	FUEL COOLER
30	24040000	1	DIESEL EXHAUST FLUID TANK
31	13012120	1	ALTERNATOR, NIEHOFF, 430 AMP
32	15010510	1	BATTERIES, INTERSTATE TYPE 31 MHD (6)
33	15031700	1	BATTERY JUMPER TERMINALS
34	15031577	1	BATTERY CHARGER, IOTA DLS-45
35	15031590	1	GREEN INDICATOR LIGHT FOR BATTERY CHARGER
36	14010524	1	FRONT AXLE, MERITOR MFS-20-133A 20,000 LB.
37	41010115	1	SUSPENSION FRONT 20,000 LBS. 54" LEAF
38	41030100	1	SUSPENSION, ENHANCED SYSTEM
39	43010305	1	FRONT TIRES GOODYEAR 385/65R22.5 LRJ G296 22.5 x 12.25 WHEELS

Line	Item #	Qty	Item Description/Comments
40	14510520	1	REAR AXLE, MERITOR RS-24-160 24,000 LB.
41	14530100	1	TOP SPEED, 68 MPH
42	14540400	1	VOGEL LUBE SYSTEM SINGLE AXLE
43	42010010	1	SUSPENSION REAR FIREMAAX 24,000 LBS. AIR RIDE
44	44010320	1	TIRES, REAR, GOODYEAR 12R22.5 LRH G622 MUD & SNOW 24,000 - 27,000 GVWR
45	42910300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE
46	44210110	1	WHEELS, ALUM, ACCURIDE, ACCUSHIELD (max 27K rear)
47	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
48	44271100	1	MUD FLAPS, FRONT (PAIR)
49	44271200	1	MUD FLAPS, REAR (PAIR)
50	16010280	1	BRAKES MERITOR DISC EX225 FRT SCAM 8.625" REAR
51	18030000	1	GUARD OVER PARKING BRAKE KNOB
52	18010041	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
53	18010048	1	AUTOMATIC HEATED MOISTURE EJECTORS W/MANUAL PULL CABLE
54	18210000	1	ELEC STABILITY CONTROL SYST
55	18110050	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES W/ASR
56	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
57	54088888	1	EXHAUST, VERTICAL
58	54088888	1	AIR LINE FITTINGS, COMPRESSION
59	11023250	1	CAB TSAL4E 73" 10" RR 1/2
60	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
61	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
62	11031100	1	MANUAL BACK-UP TILT SYSTEM
63	11031355	1	CAB DOORS, BARRIER STYLE

Line	Item #	Qty	Item Description/Comments
64	11031421	1	CAB DOOR WINDOWS, POWER
65	11031401	1	CAB SIDE WINDOWS, FIXED
66	11031460	1	NO WINDOWS, BACK WALL OF CAB
67	11030215	1	EXTERIOR COMPTS, SIDE OF EXT CAB, TRANSVERSE
68	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
69	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
70	27030500	1	SCUFF PLATE BEHIND HANDRAILS, MIRRORED STS
71	27030600	1	COAT HOOKS FOR GRAB HANDRAILS (4)
72	27030710	1	HANDRAILS, FRONT OF CAB, KNURLED STAINLESS STEEL (PAIR)
73	27030725	1	SCUFF PLATES, STAINLESS STEEL, BEHIND HANDRAILS (FRONT OF CAB)
74	27030007	1	HANDRAILS, REAR CAB INTERIOR DOOR WINDOW KNURLED STS
75	38010020	1	MIRRORS LANG MEKRA 300 SERIES HEATED & REMOTE
76	11024405	1	RAISED GRILLE, LEVEL STYLE FACADE (ISX)
77	32588888	1	PROTEC, CAB EXTERIOR COMPARTMENT EDGES
78	20012210	1	BUMPER, 18" FORMED STEEL CHANNEL, PAINTED
79	20040110	1	STORAGE WELL, CENTER ONLY (18" BUMPER)
80	20030100	1	COVER FOR BUMPER TROUGH, TREADPLATE, 2" RAISE
81	20050310	1	WINCH RECEIVER, REAR
82	20088888	1	SCORPION COATING ON TOP LIP FRONT BUMPER
83	20088888	1	STEEL SIDE SKIRTS RECESSED WARNING LIGHT POCKETS
84	12010510	1	AIR HORNS, DUAL, GROVER #1510 ROUND
85	12030205	1	AIR HORNS WIRED TO STEERING WHEEL BUTTON
86	12030350	1	LANYARD CONTROL FOR AIR HORNS
87	12510109	1	ELEC SIREN, WHELEN 295HFA7, REMOTE FLUSH MOUNT WITH REMOVABLE MIC

Line	Item #	Qty	Item Description/Comments
88	12620212	1	SIREN SPEAKERS, 100W, WHELEN, SA314A W/POLISHED FLANGE (PAIR)
89	12670130	1	SIREN SPEAKER(S) INSTALLED RECESSED IN BUMPER (NO PERFORATIONS)
90	12710300	1	SIREN, FEDERAL Q2B, RECESSED IN BUMPER
91	12730305	1	FOOT SWITCH, DRIVER'S SIDE, FOR MECH SIREN
92	12730350	1	MOMENTARY SWITCH ON DASH, OFFICER'S SIDE, FOR MECH SIREN
93	32520510	1	HEADLIGHTS, LED, J.W. SPEAKER 8800, DUAL STS HOUSINGS
94	48010300	1	WHELEN 400 SERIES LED FRONT TURN SIGNALS (4)
95	32530699	1	CORNERING LIGHTS WHELEN M6 LED, SURFACE MOUNT (PAIR)
96	32530700	1	DAYTIME RUNNING LIGHTS
97	11033202	1	3/16" SMOOTH ALUM BACK WALL & SIDE WALLS, INSIDE CAB
98	11033250	1	UNDERCOATING, INTERIOR CAB DOORS
99	31010285	1	INTERIOR, MULTISPEC BLACK SPECKLE PAINT W/GRAY-BLACK DURAWEAR
100	11032929	1	DOOR PANEL, FULL STS
101	11032955	1	REFLECTIVE MATL, INTERIOR CAB DOORS, SCOTCHLITE CHEVRONS
102	31010291	1	CAB INTERIOR FLOOR COVERING, BLACK RUBBERIZED
103	22510100	1	ENGINE ENCLOSURE, FULL SIZE
104	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
105	11031681	1	TOOL MOUNTING PLATE, TOP OF ENGINE ENCLOSURE
106	22610050	1	ENGINE HOOD LIGHT, LED (1)
107	11031515	1	COMPUTER TRAY W/STATIONARY STORAGE
108	31088888	1	OVERHEAD STORAGE, FRONT OF RAISED ROOF W/ DOOR, CUSTOM SIZE
109	31088888	1	CENTER CONSOLE, CUSTOM DESIGN
110	31088888	1	MAP BOX-CUSTOM DESIGN
111	31088888	1	DO NOT MOVE APPARATUS LIGHT

Line	Item #	Qty	Item Description/Comments
112	31088888	1	MICROPHONE BRACKET, MAGNETIC MIC, MM-SU-2012
113	31088888	1	BRUSHED STAINLESS SCUFF PLATE, INTERIOR B PILLAR
114	30010120	1	INSTRUMENTATION, BEEDE GAUGES W/ CENTER & OVERHEAD CONSOLES
115	30010700	1	CAB PUMP SHIFT
116	30030200	1	CAB LOCKDOWN INDICATOR LIGHT, IN CAB
117	29910000	1	LOAD MANAGER, CLASS-1
118	30031100	1	HIGH IDLE SWITCH
119	30031771	1	12V POWER POINT, (1)
120	30031802	1	12V DUAL PORT USB POWER POINTS, (2)
121	11040000	1	CAB ACCESSORY FUSE PANEL
122	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
123	84541550	1	POWER & GROUND STUDS, UNDER OFFICER'S SEAT
124	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
125	30088888	1	SPRING LOADED PAPER CLIP, OFFICER'S SIDE DASH
126	30088888	1	SWITCH ACTIVATION FOR REAR FENDER SCENE LIGHTS
127	30088888	1	MOMENTARY SWITCH FOR BACK-UP ALARM DISABLE
128	30088888	1	SWITCH ACTIVATION FOR HOSEBED LIGHTS
129	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
130	34010035	1	INTERIOR CREW LIGHTS, RED/CLEAR LED (3)
131	34088888	1	SPOTLIGHTS, CAB, UNITY, LED
132	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
133	28090003	1	HEAT TO FEET
134	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
135	11031687	1	TOOL MOUNTING PLATE, 25" x 19.5", TOP OF HEAT/AC UNIT

Line	Item #	Qty	Item Description/Comments
136	11031690	1	STORAGE COMPT, BACK OF HEAT/AC UNIT
137	28030000	1	METAL VENT COVERS FOR DEFROSTER/AC
138	28031000	1	FAN, 12 VOLT, DRIVER'S SIDE
139	28031100	1	FAN, 12 VOLT, OFFICER'S SIDE
140	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR)
141	38320000	1	HELMET STORED IN COMPARTMENT
142	39010120	1	OFFICER'S SEAT, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR)
143	39030010	1	OFFICER'S SEAT COMPT, OPEN FRONT
144	38320000	1	HELMET STORED IN COMPARTMENT
145	39521125	1	CREW SEAT 1, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR)
146	38320000	1	HELMET STORED IN COMPARTMENT
147	39521126	1	CREW SEAT 2, BOSTROM TANKER 450, ABTS SCBA (DURAWEAR)
148	38320000	1	HELMET STORED IN COMPARTMENT
149	39521455	1	CREW SEAT 3, BOSTROM TANKER 450, ABTS SCBA FIXED (DURAWEAR)
150	38320000	1	HELMET STORED IN COMPARTMENT
151	39521456	1	CREW SEAT 4, BOSTROM TANKER 450, ABTS SCBA FIXED (DURAWEAR)
152	38320000	1	HELMET STORED IN COMPARTMENT
153	39550200	1	SEAT COLOR, BLACK
154	39610115	5	SCBA BRACKETS, IMMI SMART DOCK(5)
155	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
156	39710015	1	CREW SEAT COMPT, FRONT DROP-DOWN DOORS (73" CAB)
157	30080110	1	HD STEREO, JENSEN, AM/FM/WB/CD
158	84560500	1	CAMERA SYSTEM, VOYAGER 3
159	60020200	1	WATEROUS PUMP CSU-1500 GPM SINGLE STAGE



Line	Item #	Qty	Item Description/Comments
160	60025300	1	GEARBOX, WATEROUS, REAR MOUNTED
161	60026030	1	MECHANICAL PUMP SEAL, WATEROUS
162	60030355	1	MANUAL PUMP SHIFT OVERRIDE (1810 DRIVELINE)
163	60031001	1	ZINC ANODES, WATEROUS
164	60035121	1	PUMP TEST, MISTRAS GROUP, INC
165	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
166	62010002	1	STAINLESS STEEL PIPING
167	66020100	1	3" TANK TO PUMP W/CHECK VALVE
168	61720100	1	VALVE, AKRON HEAVY DUTY
169	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
170	73010202	1	TANK FILL 1.5"
171	61720100	1	VALVE, AKRON HEAVY DUTY
172	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
173	61020005	1	PRESSURE GOVERNOR, FIRE RESEARCH, PUMP BOSS
174	61228888	1	INTAKE RELIEF, ELKHART, 40-20 (3)
175	63021100	1	6" MAIN SUCTION, LEFT SIDE
176	63030500	1	WATEROUS MONARCH INTAKE VALVE, MANUAL CONTROL
177	65030000	1	2.5" LEFT SIDE INLET
178	61720100	1	VALVE, AKRON HEAVY DUTY
179	61770100	1	ACTUATOR, VALVE, SWING HANDLE
180	60036010	1	THREADS, NST
181	63025100	1	6" MAIN SUCTION, RIGHT SIDE
182	63030500	1	WATEROUS MONARCH INTAKE VALVE, MANUAL CONTROL
183	64030000	1	2.5" RIGHT SIDE INLET

Line	Item #	Qty	Item Description/Comments
184	61720100	1	VALVE, AKRON HEAVY DUTY
185	61770100	1	ACTUATOR, VALVE, SWING HANDLE
186	60036010	1	THREADS, NST
187	70525125	1	2.5" DISCHARGE, LEFT - POSITION 1
188	61720100	1	VALVE, AKRON HEAVY DUTY
189	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
190	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
191	60036010	1	THREADS, NST
192	70525125	1	2.5" DISCHARGE, LEFT - POSITION 2
193	61720100	1	VALVE, AKRON HEAVY DUTY
194	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
195	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
196	60036010	1	THREADS, NST
197	71025130	1	3" DISCHARGE, RIGHT - POSITION 3
198	61720100	1	VALVE, AKRON HEAVY DUTY
199	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
200	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
201	60036010	1	THREADS, NST
202	71025125	1	2.5" DISCHARGE, RIGHT - POSITION 4
203	61720100	1	VALVE, AKRON HEAVY DUTY
204	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
205	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
206	60036010	1	THREADS, NST
207	71930020	1	DISCHARGE 2" FRONT/LEFT OF MAIN HOSEBED

Line	Item #	Qty	Item Description/Comments
208	61720100	1	VALVE, AKRON HEAVY DUTY
209	78540325	1	GAUGE, PRESSURE/FLOW FRC FPA400
210	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
211	60036010	1	THREADS, NST
212	71930020	1	DISCHARGE 2" FRONT/LEFT OF MAIN HOSEBED
213	61720100	1	VALVE, AKRON HEAVY DUTY
214	78540325	1	GAUGE, PRESSURE/FLOW FRC FPA400
215	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
216	60036010	1	THREADS, NST
217	71988888	1	DISCHARGE 3" VALVE PIPE TO RIGHT REAR w/ FLOWMETER
218	72230000	1	DISCHARGE 1.5" FRONT BUMPER, 2" PLUMBING
219	61720100	1	VALVE, AKRON HEAVY DUTY
220	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
221	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
222	60036010	1	THREADS, NST
223	72288888	1	VERTICAL STOP PINS, FRONT BUMPER SWIVEL
224	72530100	1	DECK GUN DISCHARGE 3"
225	61720100	1	VALVE, AKRON HEAVY DUTY
226	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL
227	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
228	72570100	1	DECK GUN TERMINATION, THREADED
229	72555803	1	MONITOR, ELKHART VULCAN 8500
230	72555810	1	TASK FORCE TIPS EXTEND-A-GUN
231	72588888	1	DECK GUN BRACKET SUPPORT

Line	Item #	Qty	Item Description/Comments
232	72810450	1	ONE 2.5" CROSSLAY W/2.5" SWIVEL
233	61720100	1	VALVE, AKRON HEAVY DUTY (1)
234	78540325	1	GAUGE, PRESSURE/FLOW FRC FPA400
235	61770200	1	ACTUATOR, VALVE, AKRON HANDWHEEL (1)
236	60036010	1	THREADS, NST (1)
237	72910500	1	COVER, ALUM W/VINYL SIDES FOR CROSSLAYS
238	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
239	61730005	11	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP(11)
240	74910110	1	PA SM1 - SIDE MOUNT PUMP PANEL
241	74930510	1	PANEL FINISH, BRUSHED STS
242	74931000	1	ESCUTCHEON PLATES
243	74931050	1	COLOR CODING
244	74931100	1	PUMP & FRAMEWORK, PAINTED
245	75088888	1	PUMP MODULE COMPARTMENT
246	75040200	1	TROUGH IN RUNNING BOARD, LEFT SIDE
247	75510210	1	PUMP PANEL LIGHTS, LED STRIPS
248	75530100	1	LIGHT ON OPPOSITE SIDE PUMP PANEL, LED
249	75588888	1	PUMP PANEL LIGHT HOODS
250	76010105	1	PUMP PANEL GAUGES & CONTROLS
251	60028050	1	PUMP PRIMER, TRIDENT, AIR
252	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
253	76031950	1	AIR OUTLET, LEFT SIDE PUMP PANEL, WITH 25' OF HOSE
254	76030888	1	OVERHEAT PROTECTION MANAGER, WATEROUS
255	76030375	1	PUMP HOUSE ACCESS DOOR

Line	Item #	Qty	Item Description/Comments
256	76030400	1	MC GAUGE HEATER BOX WITH FOUR TAPES
257	76030401	8	ADDITIONAL MC HEAT TAPES (8)
258	76031900	1	AIR HORN PUSH BUTTON SWITCH ON PUMP PANEL
259	76031930	1	CHROME GRILLE ON PANEL FOR RADIO SPEAKER
260	76040300	2	12V OUTLET AT PUMP PANEL, HUBBEL TWIST LOCK (2)
261	75588888	1	REMOVABLE ACCESS PANEL W/ MOUNT, PUMP PANEL SPEAKER
262	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
263	77510060	1	GAUGE, WATER LEVEL, FIRE RESEARCH, TANKVISION
264	77532220	1	GAUGE, WATER LEVEL, FRC MAXVISION REMOTE (2)
265	83525200	1	WATER TANK BRAND, UPF
266	83510105	1	WATER TANK, 750 GAL, POLY
267	80110310	1	BODY PA-08 RES 35/48 MID RGT (ELEC RACK/BRKT)
268	80029920	1	STAINLESS STEEL SUBFRAME/UNDERCARRIAGE, PUMPER/TANKER
269	81130200	1	ADJUSTABLE SHELF [L1] (1)
270	81150100	1	250# ROLL OUT DRAWER ADJUSTABLE TRACK [L1] (1)
271	81150300	1	600# SLIDE-MASTER TRAY [L1] (1)
272	80588888	1	MOUNTING BOARD, BLACK POLY, 1/2"
273	81130200	1	ADJUSTABLE SHELF [L2] (1)
274	81130200	1	ADJUSTABLE SHELF [L3] (1)
275	81140100	1	FIXED VERTICAL DIVIDER [L3] (1)
276	81130200	1	ADJUSTABLE SHELF [R1] (1)
277	81130200	1	ADJUSTABLE SHELF [R3] (1)
278	81165705	1	UNISTRUT TRACK IN COMPTS
279	81170110	1	12 VOLT COMPARTMENT HEATER

Line	Item #	Qty	Item Description/Comments
280	80220130	1	COMPT DOORS, AMDOR ROLL-UP, SATIN FINISH
281	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
282	80288888	1	3 SCBA CYLINDER COMPARTMENTS, DOUBLE BOTTLE, STAINLESS DOOR
283	80288888	1	COMPARTMENT DOOR SILL PROTECTORS, BRUSHED STAINLESS (6)
284	80288888	1	#304 BRUSHED STAINLESS STEEL BODY / PAINTED
285	81310000	1	HOSEBED, ALUM FLOORING
286	81410200	1	COVER, ALUMINUM 2 PC, MAIN HOSE BED
287	81330303	1	HOSE BED DIVIDERS, ADJ (3)
288	81331100	1	HOSEBED EXTENSION
289	81331115	1	HOSEBED SUPPORTS
290	81332000	4	HOSEBED LIGHTING, LED LIGHTS STRIPS (4)
291	81388888	1	HOSEBED DIVIDER, FIXED
292	81388888	1	PIKE POLE STORAGE COMPARTMENT
293	81910100	1	HANDRAILS, KNURLED STS
294	82013100	1	STEPS, ALUM PUMPERS
295	82510000	1	RUB RAILS, ANODIZED ALUM
296	83010050	1	ALUMINUM TREADPLATE (ALUM PPR, PRG1, C-SER, TANKER)
297	89010000	1	DUO-SAFETY 900A 24'2-SEC & 775A 14' ROOF & 10' FOLDING
298	89510100	1	ZIAMATIC QUIC-LIFT ELECTRIC LADDER RACK
299	84510100	1	ELECTRICAL DESCRIPTION
300	84520000	1	BACK UP ALARM, ECCO SA917
301	85010302	1	TAILLIGHTS, WHELEN 600 SERIES, LED STOP/TAIL/TURN/REVERSE, QUAD HOUSING (PAIR)
302	85030200	1	TECNIQ LED PARKING LIGHTS, REAR FENDERS, PAIR
303	85110100	1	ICC LIGHTS, LED

Line	Item #	Qty	Item Description/Comments
304	85710010	1	UNDERCARRIAGE GROUND LIGHTS, LED
305	86520100	1	REAR WORK LIGHTS, (2) UNITY P46WLC FLOOD, LED
306	86600000	1	OPTICAL WARNING SYSTEM, UPPER
307	86610400	1	UPPER WARNING LIGHTS, ZONE A (FRONT), WHELEN FREEDOM IV 21" LED LIGHT BARS, CUSTOM (QTY 3)
308	86699999	1	UPPER WARNING LIGHTS, ZONE B (OFFICER'S SIDE), COVERED BY ZONES A & C
309	86710120	1	UPPER WARNING LIGHTS, ZONE C (REAR), WHELEN LED BEACONS, MCFLED2* (PAIR)
310	86899999	1	UPPER WARNING LIGHTS, ZONE D (DRIVER'S SIDE), COVERED BY ZONES A & C
311	87100000	1	OPTICAL WARNING SYSTEM, LOWER
312	87110110	1	LOWER WARNING LIGHTS, ZONE A (FRONT), WHELEN 600 SUPER LED, 60*02F*R (QTY 4)
313	87811130	1	LOWER, ZONE A - MOUNTING LOCATION (DUAL HOUSINGS)
314	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)
315	87812110	1	LOWER, ZONE B - MOUNTING LOCATION (PUMPERS, TANKERS) (CUSTOM & COMM)
316	87310100	1	LOWER WARNING LIGHTS, ZONE C (REAR), WHELEN 600 SUPER LED, 60*02F*R (QTY 2)
317	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)
318	87814110	1	LOWER, ZONE D - MOUNTING LOCATION (PUMPERS, TANKERS) (CUSTOM & COMM)
319	87537732	2	ADDITIONAL WARNING LIGHTS, WHELEN 600 SUPER LED, 60*02F*R (PAIR)(2)
320	87040010	1	TRAFFIC ADVISOR, WHELEN TIR6 LED, TAM65 36"
321	88390902	1	LIGHT, FR SPECTRA, LED, BROW 20K LUMENS, 12V(1)
322	86537815	1	SCENE LIGHTS, WHELEN M6 LED, SURFACE MOUNT (PAIR) (1)
323	86537816	1	SCENE LIGHTS, WHELEN M9 LED, SURFACE MOUNT (PAIR) (1)
324	88399930	2	ADDITIONAL SWITCH, 2-WAY FOR 12V LIGHTS (EA)(2)
325	86588888	2	LIGHT, FR SPECTRA MAX, LED, SURFACE MNT, 20K LUMENS, 12V (2)
326	89910010	1	CORROSION REDUCTION PROGRAM (PROPOSALS)
327	90010020	1	PAINT SCHEME

Line	Item #	Qty	Item Description/Comments
328	90030154	1	PAINT FRAME RAILS & BODY SUBFRAME -BLACK
329	90030015	1	A/C CONDENSER PAINTED ROOF COLOR
330	90083300	1	UNDERCOATING, ZIEBART (OR EQUAL)
331	90520150	1	GRAPHICS PACKAGE, CFD
332	90610100	1	DELETE STANDARD SCOTCHLITE STRIPING
333	90680120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE
334	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
335	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
336	91070510	1	HOSE BOXES (A & B)
337	92067750	3	STREAMLIGHT SL-44401 FIRE VULCAN HANDLIGHT W/12 VOLT CHARGER (3)
338	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
339	99030100	1	ADDITIONAL MANUFACTURER'S MANUAL (1)
340	99510000	1	ONE YEAR WARRANTY
341	99999100	1	NOTATIONS
342	PDB000573	1	BLACK TURTLE TILE COMPT MATTING
343	PDB000626	1	CFD - EQUIPMENT PACKAGE
344	PDB001019	1	COMMUNICATION PKG COLUMBUS FIRE
345	15030440	1	120V SHORELINE INLET, KUSSMAUL SUPER 30 AUTO EJECT



## EQUIPMENT LIST-ENGINE

PART NUMBER	DESCRIPTION	QTY
Chief 4000-17 1.5 base, 175/75. pistol grip, blue bumper, bale, pistol grip	1 1/2" NST Chief Low Pressure Nozzle w/ Pistol Grip 150 @ 75 PSI	1
covered below (1.5" nozzle 250 gpm red)	Elkhart Shutoff, PG w/ Fullround Ball - Red	1
SM-20FLP 1.5 Base , 60-200 GPM, 75 PSI, pistol grip, Yellow bumper and bale	Select-O-Matic Low Pressure 75psi Nozzle - Yellow	1
FDNY Stack, 1/2" and 15/16", blue annodized tips	Elkhart Stacked Tips FDNY 1/2" - 15/16" - Blue	1
covered below (1.5" nozzle 200 gpm blue)	Elkhart Shutodd w/ PG - 15/16" Tip- Blue	1
Chief 4000-24 tip, 250/50 with a B-375 GAT shutoff with a 1 1/8" opening, red bumper, bail and pistol grip	Elkhart 1.5" Nozzle 250gpm@50psi - Red	1
	Elkhart Shutoff w/ PG - 1" Tip, Red	1
Chief 4000-24 tip, 250/50 with orange bail and bumper	Elkhart 1.5" Nozzle 250gpm@50psi - Red	1
ST-185 IAFD 1 18" on 1 1/4" tips with DB-375 GAT, orange annodized tips with orange bail and pistol grip	Elkhart Shutoff w/ PG 1.25" Discharge - Orange	2
187A smooth bore. 1" tip, blue annodized	Elkhart Smooth Bore 7/8" Tip - Blue	1
covered above (shutoff w/ PG orange)	Elkhart Stack Tips "INDY" - OK	2
Chief 4000-24 tip, 200/75 with a B-375 GAT shutoff with a 15/16" tip, blue annodized tips with blue bail and pistol grip	Elkhart 1.5" Nozzle 200gpm@75psi - Blue	1
3443-Mounting Bracket	Akron Mercury Mounting Bracket	1
MER5-100	Mercedes Megaflow Lime 5" X 100' Storz	10
MER5-25	Mercedes Megaflow Line 5"X25' Storz	2
MER5-25 / CFD Adpater	Mercedes 5"Storz x 25' CFD Adapter	1
MERAF3-100	Mercedes Aquaflow Lime 3"X100' Storz	5
MERAF3-25	Mercedes Aquaflow Lime 3"X25'	2
MEREXO25-100	Mercedes EXO White 2.5"X100'	5
U276BL	Double Jacket 800 psi Hi-Tech Polymer Impregnation Hose 2 1/2" x 50' - Green	2
MEREXO2-100	Mercedes EXO Red 2" X 100'	2
MEREXO15-100	Mercedes EXO Blue 1.75" X 50' Hose	20

MEREXO15-10	Mercedes EXO Blue 1.75" X 10' Hose	4
AC665100	Darley Extruded Rubber Attack Hose, 1 1/2", 100'	1
MER25-75	Mercedes 2" X 75' Orange Niagra Hose	2
331	AmerexC02 15lb Fire Extinguisher	1
WP61	2.5 Gallon Water Extinguisher - Pressure	1
A411	Amerex 20# ABC Fire Extinguisher	1
864	Universal Extinguisher Bracket XL	2
KD-FHLP-6-SF	SCBA Bracket, Knockdown (7.25) to hold ext. in compt.	2
B-97A	Elkhart 2.5" NSTF x 2.5" x 2.5" NSTM	1
BG104A	Elkhart Water Thief	1
B100A	Elkhart Leader Line Wye 2.5"x 2 - 1.5"	1
31K0525	3-Way Ball Valve - 5" S x (3) 2 1/2" NSTM	1
HSFS30-25NH	Adapter 3" Storz x 2 1/2" Female NST ( goes w/AS144)	3
H36-25NH-25NH	Adapter, 2.5"NST Dble. Male	4
H35-25NH-25NH	Adapter, 2.5"NST Dble. Female Swivel	4
HSFR50-4.843x6	Adapter, 5" Storz x 4.5" NST Female w/ Special Thread - 4.843X6	1
H54L-25NH-4.843x6	Adapter - Special Columbus 4.843"F x 2.5"M	1
H54L-4.843x6-25NH	Adapter, Special 2.5" NSTF LH X 4" CHT Male	1
H37-25NH-15NH	Adapter, 1.5" Female x 2.5" Male	1
H37-15NH-25NH	Adapter, 2.5" Female x 1.5" Male	1
HSFS30-25NH	Adapter 3" Storz x 2 1/2" Female NST	7
HSMR30-25NH	Adapter, 3" Storz x 2.5" NST Rigid Male	3
	Cap, 3" Storz	5
HSFS50-4.843x6LH	Adapter, 5" Storz x 4."NST LH Swiv. Fem. Special CHT	2
	Adapter, 5" Storz x 6" FNST w/ 30 Degree	2
	5" Storz Cap, w/ chain	2
	Adapter, 3" NSTF x 5" Storz	1
	Adapter, 5" Storz x 2.5" NSTM	1
PHY-6	Firehooks 6lb. Pickhead Axe Yellow Handle	1
BC-36	36" Heavy Duty Bolt Cutter	1
MX-MOD	Maxumus, 30"	2
APH-5	Firehooks APH Fiberglass 5' w/ D Handle	2
APH-6	Firehooks APH Fiberglass 5' w/ D Handle	1
RH-5	New York Hook, Steel, 5'	1
APH-10	Firehooks APH Fiberglass 10' w/ Gas SO	1
DBH-45	Connection Mallet, 4 lbs. ZICO	1
448	Holder with Two Wrenches	2
SS-MP	Super Spanner Wrench Set	2
SPS-LH	Square Point 48" Handle Shovel	1

RPS-LH	Spade 48" Handle Shovel	1
UT-4-D-P-RH	4' Trash Hook with "D" Handle	1
BCB	Quic-Mount Bolt Cutter Bracket	2
QM-SB	Zico Shovel Bracket	1
	Zico Shovel Holder	1
UMVS-2544-11	Zico Quick Strap	2
CPFL000003	Zico Footman	4
VM-5	Zico QM Variable Mounting Bracket	4
LPVM-5	Zico QM LP 1" - 1.3" Mounting Bracket	6
LPVM-7	Zico QM LP 1.3" - 1.6" Mounting Bracket	4
CL 1.00	Zico QM Tool Clips 1" Package	5
CL 1.25	Zico QM Tool Clips 1.25" Package	5
1004	Handlelok Stretchlok System	13
HSMB-50	Storz Hardcoat 5" Mounting Plate	2
TH-2	Sensible LD Holder	2
special	Tool Mounting Board	2
25F	Sensible Mounting Post 2.5" Female	2
25M	Sensible Mounting Post 2.5" Male	2
1525A	Sensible Mounting Post 2.5 X 1.5	2
1525A	SENPRO MT Post 2515 - 3"	2
special	Sensibel Mounting Post 2.5" X 3" Storz	7
15GH	Sensible Mounting Post 15 Garden Hose	1
PBB	Pry Bar Bracket for L3	1
ULLH-180	BRKT,Knockdown(7.25)Mounting of SCBA L1 BRKCT	1
LUX-PSF (XL/2X)	Occunomix NFPA Safety Vest	6
CC28-5	Roadside Safety Traffic Cone 28"	5
155	Red Head 2.5" In-Line Gauge	1
	Large Toolbox, mounted on top of water tank	1

TOTAL COST

\$50,330