

**Sutphen**

Andy Herb

**Component Listing****Ft. Wayne Fire Dept HS-5066 & HS-5067**

Work Phone Number: 260-427-1170

Order #: 5-1502

Home Phone Number:

Customer #: IN46803

Fax Number:

Station Phone: 260-494-2491

Email: Eric.Lahey@ci.ft-wayne.in.us

**Bill To**

**Customer:** Ft. Wayne Fire Dept HS-5066 & HS-5067  
**Contact:** Eric Lahey  
Deputy Chief  
**Address:** 307 Murray St  
Ft Wayne, IN 46803

**Ship To**

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Deputy Chief  
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Ft Wayne, IN 46803

**Comments:** REVISION: D

Item #	Qty	Item Description/Comments
10010005	1	CHASSIS, AMBASSADOR PUMPER
25090001	1	FRAME, DOUBLE RAILS
		<i>Clarification</i>
		*REV B*
25088888	1	FUEL TANK, STAINLESS STEEL, 65GAL
51028888	1	WHEELBASE, 199"
		<i>Clarification</i>
		*REV A*
		PTA: 100" AFT: 54"
20028888	1	BUMPER, 18" EXTENSION
		<i>Clarification</i>
		*REV A*
		There will be no center perforations.
20093052	1	TREADPLATE COVER FOR BUMPER EXTENSION TROUGH
		<i>Clarification</i>
		2" raised lid
20088888	1	STORAGE WELL, DEEP CENTER, FULL WIDTH FOR 18"
		<i>Clarification</i>
		*REV A*
		Center portion between frame rails to be deep.
14028888	1	FRONT AXLE, MERITOR MFS-20-133A 20,000 LB.



Item #	Qty	Item Description/Comments
41090050	1	SUSPENSION, ENHANCED SYSTEM
41028888	1	SUSPENSION, FRONT, 20,000# 54" LEAF
14590001	1	REAR AXLE, MERITOR RS-26-185 27,000 LB.
		<b>Clarification</b>
		Top speed: 68mph
42090001	1	SUSPENSION REAR 27,000# LEAF
42990005	1	TIRE PRESSURE MONITOR, REAL WHEELS, LED
43090002	1	CHROME LUG NUT CAPS, FRONT & REAR
43028888	1	FRONT TIRES, GOODYEAR 385/65R22.5 G296MSA
43090005	1	FRONT MUD FLAPS (PAIR)
		<b>Clarification</b>
		*REV A*
44090011	1	REAR TIRES GOODYEAR 12R22.5 LRH G622 MUD/SNOW
44090004	1	REAR MUD FLAPS (PAIR)
44090007	1	WHEELS, ALUMINUM
44090008	1	HUB COVERS, FRONT & REAR, POLISHED STS
40090000	1	STEERING, ROSS TAS-85
22090000	1	DRIVE LINE, SPICER, 1710 SERIES
18190000	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES
18290001	1	ELECT STABILITY CTRL SYST (NOT PROVIDED)
16090002	1	BRAKES MERITOR DISC PLUS EX225 FRONT ONLY
18090002	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
23190000	1	JACOBS ENGINE BRAKE
23090032	1	ENGINE CUMMINS ISL 9 400HP DOC-DPF-DEF-SCR
		<b>Clarification</b>
		*REV A*
23090008	1	AIR INTAKE/EMBER SEPARATOR
61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
13090003	1	ALTERNATOR, LEECE NEVILLE 320 AMP, 4962PA
47090005	1	ALLISON TOUCH PAD SHIFTER
47090004	1	TRANSMISSION FLUID, CASTROL TRANSYND
47090000	1	TRANSMISSION ALLISON GEN IV EVS3000 W/COOLER
21090011	1	RADIATOR COOLANT RECOVERY
21090003	1	COOLING SYSTEM
21090009	1	FAN CLUTCH
26090100	1	FUEL COOLER
24090100	1	DIESEL EXHAUST FLUID TANK
11089960	1	CAB DOORS, FULL LENGTH
11090006	1	MANUAL BACK-UP TILT SYSTEM
11090021	1	ALUM TOOL MOUNTING PLATES, TOP & REAR OF A/C
11028888	1	CAB, SLDT4E 73" W/10"RR



Item #	Qty	Item Description/Comments
		<b>Clarification</b> *REV A* No fixed windows in back wall.
11089970	1	INTERIOR DOOR PANELS, ZOLATONE, REFL STRIPE
11088888	1	OVERHEAD STORAGE, FRONT OF 10" RR W/DOORS
		<b>Clarification</b> Compartment to have (2) flip-up aluminum doors.
11090026	1	CAB WINDOWS, POWER
11090012	1	EMS CABINET 18"D FULL BACK WALL, RAISED ROOF FORWARD FACING
		<b>Clarification</b> *REV A* Door must be Amdor brand to match body doors.
11090016	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
		<b>Clarification</b> *REV A*
31090001	1	INTERIOR, GRAY, DURAWEAR
38490000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
38590001	1	DRIVER'S SEAT, BOSTROM FX HIGH BACK AIR RIDE (DURAWEAR)
39028888	1	OFFICER'S SEAT, BOSTROM TANKER 350 SCBA AIR RIDE
		<b>Clarification</b> *REV A* Leave louvered cover off the front of the compartment under the seat.
39590000	1	CREW CAB SEATING 2 BOSTROM TANKER 350 SCBA & 2 300 SCBA FLIPUP
		<b>Clarification</b> (2) forward-facing seats on back wall will be outboard of EMS cabinet
39690001	5	SCBA BRACKETS, BOSTROM, SECURE ALL - EACH
39728888	1	CREW SEAT COMPARTMENT, FRONT DOORS
38390020	6	HELMETS STORED IN A COMPARTMENT - EACH
22590005	1	ENGINE HOOD, ZOLATONE
38090001	1	MIRRORS LANG MEKRA 300 SERIES HEATED & REMOTE
27090000	1	HANDRAILS
28090015	1	FAN MOUNTED IN CAB 12 VOLT, DRIVER'S SIDE
28090016	1	FAN MOUNTED IN CAB 12 VOLT, OFFICER'S SIDE
28090009	1	DEFROSTER, HEATER & A/C



Item #	Qty	Item Description/Comments
		<b>Clarification</b> with TM-21 compressor  NOTE: does not include heat to feet
52090000	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
45090001	1	FRONT TOW EYES
12028888	1	DUAL AIR HORNS, GROVER #1510 (ROUND), LANYARD
		<b>Clarification</b> *REV A*
12088888	1	AIR HORNS THROUGH FRONT BUMPER
		<b>Clarification</b> *REV A*  Round air horns to have bells protruding through front face of bumper.
48090001	1	LED TURN SIGNALS, WHELEN 400 SERIES
29990000	1	LOAD MANAGER, CLASS-1
30090007	1	INSTRUMENTATION, BEEDE GAUGES
30090002	1	CAB PUMP SHIFT
30088888	1	DELETE MAP POCKET FROM BREAKER PANEL COVER
		<b>Clarification</b> *REV A*  There will be no metal map pocket on the breaker panel cover in front of the officer (reference Columbus).
30090010	1	HIGH IDLE SWITCH
30190000	1	VEHICLE DATA RECORDER, AKRON/WELDON
15031700	1	BATTERY JUMPER TERMINALS
15090000	1	BATTERIES (4) 950 CCA INTERSTATE
15090007	1	KUSSMAUL 1200 W/ AUTO EJECT
		<b>Clarification</b> *REV A*  Inlet to be mounted in standard location on driver's side of cab.  Cover color: red
32590001	1	HI-LOW HALOGEN HEADLIGHTS, DUAL STS HOUSING
		<b>Clarification</b> *REV A*
32590003	1	ALTERNATING FLASHER FOR HEADLIGHT
33590005	1	INTERIOR CAB LIGHTS, (2) RED/CLEAR LED
34090005	1	INTERIOR CREW LIGHTS (2) RED/CLEAR LED
33090005	1	SPOTLIGHT (NOT PROVIDED)



Item #	Qty	Item Description/Comments
84588888	1	DAVID CLARK 6-POSITION INTERCOM SYSTEM  <i>Clarification</i>  *REV B*  Positions to include driver, officer, and (4) crew seats. Driver and officer to be interfaced with Motorola APEX 6500.  (1) H3441 headset for driver (5) H3442 headsets for officer and crew
84541700	2	INSTALLATION OF CUSTOMERS 2-WAY RADIO ANTENNA  <i>Clarification</i>  *REV A8  Must be thick-mount base antennas.  Terminate ends of cables at center dash switch pod. One will be for radio, one will be for laptop.
84550100	1	LICENSE PLATE BRACKET AND MOUNTING  <i>Clarification</i>  *REV A*  Cast Products #LP0013-1 license plate bracket w/LED light.
84588888	1	RADIO POWER AT DASH  <i>Clarification</i>  *REV A*  Provide radio power at the center dash switch pod for future radio installation.  Radio requires (1) ignition switch power fused at 5 amps and (1) battery power fused at 20amps, plus ground.  Run wires to center switch pod and terminate with butt connectors. Label all wires with function and amperage!
84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
84520000	1	BACK UP ALARM, ECCO SA917
85010020	1	TAIL/TURN/BACKUP, WELDON 3884, LED
85110100	1	ICC LIGHTS, LED
85510100	1	STEP LIGHTS, LED - WHELEN 2G AT PUMP PANEL & WELDON 2631 AT REAR
85710010	1	UNDERCARRIAGE GROUND LIGHTS, LED
86510000	1	TWO UNITY AG WORK LIGHTS
87010325	1	WARNING LIGHTS, UPPER, WHELEN, LED FREEDOM 12



Item #	Qty	Item Description/Comments
<i>Clarification</i>		
		<p>*REV A*</p> <p>Freedom12 72" NFPA lightbar with (10) red and (2) clear modules. Lightbar to have red lense over red modules.</p> <p>(2) L31HFRN red LED beacons. Beacons to be mounted directly to the compartment tops above L3/R3.</p>
87537731	2	WARNING LIGHT, WHELEN 600, SUPER LED
<i>Clarification</i>		
		<p>*REV A*</p> <p>Color: red</p> <p>(1) each side of cab behind rear crew doors. Install in line with rear fender warning lights.</p>
87510371	10	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
<i>Clarification</i>		
		<p>*REV A*</p> <p>(10) red 600 LEDs:</p> <ul style="list-style-type: none"><li>(4) in front warning light housings</li><li>(1) each side of headlight housings</li><li>(1) each side in front portion of rear fenders</li><li>(1) each side on rear of body below taillights</li></ul> <p>(2) red 500 LEDs:</p> <ul style="list-style-type: none"><li>(1) each side under L3/R3 in rubrails</li></ul>
87588888	2	WARNING LIGHT, WHELEN 600, SUPER LED
<i>Clarification</i>		
		<p>*** REV D ***</p> <p>Color - Amber.</p> <p>Locate (1) each side on the rear of the body mid height above the tail lights. These lights will alternate flash patterns with the warning light in the tail light housings.</p>
88037200	1	SIREN, Q2B, FLUSH GRILLE MOUNT, 2 FOOT SWTCHS
<i>Clarification</i>		
		<p>*REV A*</p> <p>Officer's foot switch to be installed on the vertical face of the breaker panel cover (NOT on the floor). See customer-provided photo.</p>
88028888	1	SIREN, WHELEN 295HFS2



Item #	Qty	Item Description/Comments
		<i>Clarification</i>
		*REV A*
		Siren head to be recessed in sun visor panel above officer (left side near warning light bar panel).
		Siren will be controlled at head and through the steering wheel horn button.
88110010	1	SIREN SPEAKER, CAST PROD SA4201-5-A (1)
		<i>Clarification</i>
		*REV A*
		Install behind main cab grille.
88391080	2	LIGHT, WHELEN, PFP2, TELESCOPIC, 12V LED
		<i>Clarification</i>
		*REV C*
		Install the lights (1) each side in the dunnage area of the pump module. The lights will be mounted so the light heads are slightly above the sides of the dunnage area in the stored position. The lights will have special length telepoles with a 6"-8" tele extension. The lights will face outboard each side in the stored position.
		The light part numbers will be ROM - KR-SB-2PFP2-2-W4. Note on the po that the OAL of the collapsed telepole will be 35".
		Lights will not have switches at heads. Lights will have left & right switches on the cab dash and at the pump panel.
88391050	1	LIGHT, WHELEN PFP2, BROW 12 V LED
		<i>Clarification</i>
		Light to have switch on cab dash.
60013150	1	QFLO-125 1250 GPM W/6" SUCTIONS SINGLE STAGE
		<i>Clarification</i>
		*REV A*
		6" suction tubes to be short enough to keep TFT AB1STNX-PS ball intake valves inside the body width once installed.
60028050	1	PUMP PRIMER, TRIDENT, AIR
60035120	1	NATIONAL PUMP TEST
60035999	1	THREADS, NST
61020005	1	PRESSURE GOVERNOR, FIRE RESEARCH, PUMP BOSS
60031005	1	ALLOY ANODES, HALE
61210000	1	INTAKE PRESSURE CONTROL, ELKHART 40-20
62010002	1	STAINLESS STEEL PIPING FOR PUMPERS
63010000	2	6" INLETS
61710305	1	AKRON HEAVY DUTY VALVES



Item #	Qty	Item Description/Comments
65030000	1	2.5" LEFT SIDE INLET
83510105	1	750 GALLON POLY-TANK
		<b>Clarification</b> *REV B*
66010010	1	3" TANK TO PUMP WITH CHECK VALVE
73088888	1	WATER TANK DRAIN VALVE
		<b>Clarification</b> Install a 1.5" drain valve in the bottom of the water tank sump. Valve to have locking handle. Reference Pocono HS-4927.
73010201	1	TANK FILL 2" - AKRON VALVE
73588888	1	ELKHART 240-95P IN-LINE FOAM EDUCTOR W/FLUSH
		<b>Clarification</b> *REV A*  Plumb to front bumper discharge.
73531425	1	FOAM TANK 30 GALLON BUILT INTO BOOSTER TANK
70530000	2	2.5" LEFT SIDE DISCHARGES
71030300	1	3" DISCHARGE RIGHT SIDE
		<b>Clarification</b> *REV A*
71030101	1	3" NST FE X 5" STORZ CAP & CHAIN SNAPTITE AS50T30NR W/BS50
		<b>Clarification</b> *REV A*
71030000	1	2.5" RIGHT SIDE DISCHARGES
71530100	1	DISCHARGE 2.5" VALVE 2.5" PIPE TO LEFT REAR
72555810	1	TASK FORCE TIPS EXTEND-A-GUN
		<b>Clarification</b> *REV A*  Use one from stock and order (1) XGB-23 bracket.  Order (1) complete package w/bracket.
72588888	1	DEALER SUPPLIED/INSTALLED TFT CROSSFIRE MONITOR





Item #	Qty	Item Description/Comments
		<i>Clarification</i>
		*REV A*
		TFT XFC-42 - includes portable base with (1) 5" storz inlet, storage bracket, quad stacked tips, and streamer shaper.
72530100	1	DISCHARGE DELUGE RISER 3"
		<i>Clarification</i>
		Plumbing to terminate so bottom of deckgun flange is flush with top of pump module (extend 18" up from this point).
72888888	1	2.5" CROSSLAY
		<i>Clarification</i>
		*REV A*
		Rear-most bed - to hold 200' of 2.5" hose (double stacked).
72928888	1	COVER, ALUMINUM, THREE CROSSLAYS
		<i>Clarification</i>
		*REV A*
		Sides to be black vinyl with RV rail at top and shock cords at bottom.
72828888	1	TWO 1.5" CROSSLAYS, 2" VALVE & PLUMBING
		<i>Clarification</i>
		*REV A*
		Each bed to hold 200' of 1.75" hose (double stacked).
72230000	1	DISCHARGE 1.5" FRONT BUMPER, 2" PLUMBING
		<i>Clarification</i>
		Swivel to be located inside the storage well on the officer's side.
75088888	2	PUMP PANEL STEP/LIGHT HOOD
		<i>Clarification</i>
		*REV B*
		Install an 8"D embossed treadplate step above the pump panel/below the crosslays on each side of the pump module. Steps to be as wide as possible without interfering with telights.
75028888	1	PUMP PANEL, SIDE MOUNT, BLACK VINYL
		<i>Clarification</i>
		*REV A*
75510200	1	PUMP PANEL LIGHTS, LED



Item #	Qty	Item Description/Comments
		<b>Clarification</b> *REV B* Each pump panel to be illuminated with LEDs under the step/light hoods.
77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
76010105	1	PUMP PANEL GAUGES & CONTROLS
		<b>Clarification</b> *REV A* Standard NFPA colors.
77540100	1	GAUGE, FOAM LEVEL, INNOVATIVE CONTROLS
		<b>Clarification</b> *REV A* Class A foam
76031900	1	AIR HORN PUSH BUTTON SWITCH ON PUMP PANEL
76510050	2	GAUGES, MASTER, NOSHOK, 4" LIQUID FILLED
77021000	10	GAUGES, DISCH, NOSHOK 2.5"
80029900	1	BODY SUBFRAME, ALUM PUMPER
83030710	1	SMOOTH PAINTED REAR FENDERS ON CORP PUMPERS
83010050	1	ALUMINUM TREADPLATE ON ALUM PUMPER
80110423	1	BODY PA-13 RES 43/53, HYD LAD RACK
80331000	1	RECEIVER HITCH WITH WIRING FOR TRAILER TAIL LIGHTS
		<b>Clarification</b> *REV A* 5-round style plug
80230000	7	ROLL-UP DOOR DRIP PAN/SPLASH GUARD - EACH
		<b>Clarification</b> w/drains NOTE: these will need to be formed units due to Amdor brand doors.
80231200	1	SCBA CYLINDERS 4
		<b>Clarification</b> (2) in each rear body fender
80228888	1	DOORS, ROLL-UP, AMDOR, PAINTED



Item #	Qty	Item Description/Comments
<i>Clarification</i>		
		<p>*REV A*</p> <p>All roll-up doors to be Amdor brand.</p> <p>(6) side doors to be painted A1 to be non painted</p> <p>NOTE: door trim will NOT be painted</p>
81150200	6	250# SLIDE-MASTER SLIDE OUT/TILT DOWN DRAWER
<i>Clarification</i>		
		<p>*REV B*</p> <p>(1) in L1 (1) in L2 (mid-height) (1) in L3 (to left of fixed divider) (1) in R1 (1) in R2 (mid-height) (1) in R3 (to right of fixed divider)</p>
81150000	1	250# ADJUSTABLE VERTICAL SLIDE-OUT PANEL-EACH
<i>Clarification</i>		
		<p>*REV B*</p> <p>(1) in R3 (to left of fixed divider)</p>
81165705	1	UNISTRUT TRACK IN COMPTS
81140100	2	FIXED VERTICAL DIVIDER
<i>Clarification</i>		
		<p>*REV B*</p> <p>(1) in L3 (10" from right side door opening) (1) in R3 (36" from right side door opening)</p>
81150300	2	600# SLIDE-MASTER TRAY
<i>Clarification</i>		
		<p>*REV D*</p> <p>(1) L3 (1) R1</p> <p>Each corner of the drawers will have 1/4" drain holes in them.</p>
81130300	6	ADJUSTABLE SHELF IN COMPT - EACH



Item #	Qty	Item Description/Comments
		<i>Clarification</i>
		*REV B*
		(1) L1 (under slide/tilt) (1) L3 (under slide/tilt to left of fixed divider) (1) R1 (1) R3 (under slide/tile to right of fixed divider) (2) A1
82010100	1	HANDRAILS AND STEPS, ALUM PUMPER
		<i>Clarification</i>
		*REV A*
		(3) folding steps each side on front of body (6) folding steps on rear of body Tailboard to be 18" with angled corners.
82510000	1	RUB RAILS
81310000	1	HOSEBED W/REMOVABLE ALUMINUM FLOORING
		<i>Clarification</i>
		*REV B*
		Required capacity (left to right): 200' of 2.5" (single stacked) 1000' of 5" 250' of 2.5" (double stacked)
81410000	1	COVER, VINYL, MAIN HOSE BED
		<i>Clarification</i>
		*REV A*
		Color: black Cover to be secured at front with RV rail and shock cords on sides/rear.
81388888	7	LETTERING ON HOSE BED COVER FLAP
		<i>Clarification</i>
		*REV A*
		ENGINE # in 8" white non-reflective letters First truck to be ENGINE 1 Second truck to be ENGINE 12
81330310	2	HOSE BED DIVIDER, ADJUSTABLE - EACH



Item #	Qty	Item Description/Comments
		<b>Clarification</b> *REV A*  Dividers to be installed in exact locations for hose loads (left divider to be 5" from left hose bed wall / right divider to be 5" from right hose bed wall).
46090000	1	REAR TOW EYES
90010020	1	PAINT SCHEME
		<b>Clarification</b> Body and pump module to be painted Candy Apple Red #97902X Alt1.
90030154	1	PAINT FRAME RAILS & BODY SUBFRAME -BLACK
90030005	1	TWO TONE CAB TO BOTTOM OF WINDSHIELD
		<b>Clarification</b> White #H9113X over Candy Apple Red #97902X Alt1
90088888	1	DELETE UNDERCOATING
90528888	1	DEALER PROVIDED LETTERING AND STRIPING
		<b>Clarification</b> Dealer to supply/install all lettering and striping.  Includes diamond grade rear chevron striping and white scotchlite in rub rails.
89010000	1	DUO-SAFETY 900A 24'2-SEC & 775A 14' ROOF
		<b>Clarification</b> *REV A*  Includes 585A 10' folding ladder.
89088888	1	PIKE POLE/FOLDING LADDER COMPARTMENT
		<b>Clarification</b> *REV B*  Storage compartment to be located in officer's side of the hose bed. Compartment to store (2) FHU multipurpose hooks and the 10' folding ladder and will be accessible from rear with hinged treadplate door and t-handle latch. Compartment to be configured vertically with folding ladder on the bottom and the (2) pike poles above.
89510300	1	ZIAMATIC HYDRAULIC LADDER RACK



Item #	Qty	Item Description/Comments
		<div><div>Clarification</div><div><p>*REV B*</p><p>Rack to hold 24' 2-sec and 14' roof (no pike pole or folding ladder mounts).</p><p>Plate that covers ladder rack arm to be painted smooth aluminum to match body (NOT treadplate).</p></div></div>
88519300	1	DELETE 6" SUCTION HOSE BRACKETS AND STRAINER
91010000	1	MISCELLANEOUS EQUIPMENT - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
99088888	1	DEALER PROVIDED DELIVERY
99510000	1	ONE YEAR WARRANTY
99999999	1	NOTATIONS