

**Shop Order****Hackney Emergency Vehicle****Quote For:**

Grifton Community Fire Association  
 PO Box 877  
 Grifton, NC 28530

**Ship To:**

Grifton Fire Department  
 Chief Ed Meeks  
 Ph: 252-717-4316

**Exp. Date:** 05/14/2003  
**Quote No:** ND309-0004

**CHASSIS:** VA-40-BE      BIG EASY  
**BODY:** DFC1173RC      11-COMP'T RESCUE W/RECESSED ROOF - CUST

02/10/2004

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PART NO	S	DESCRIPTION	QTY	ID
00-VA-10	S	SPARTANB ADVANTAGE MFD	1	SP
00-XX-10		Chassis Warranty, One (1) Year	1	SP
00-XX-20		Cab Perforation Warranty, Ten (10) Years	1	SP
01-10-10		Single Rail High Strength Frame	1	SP
01-10-40		Frame Paint, Standard Black	1	SP
02-10-05		> Fuel tank, 50 Gallon	1	SP
03-10-24		> Front Bumper with 24" extension	1	SP
03-25-20		Tow Hooks, Painted	1	SP
03-30-BE		> (2) Air horns, Grover, CENTER BEHIND BUMPER	1	SP
03-35-05		Air horn actuation,Steer wheel & RH foot swtc	1	SP
05-18-BE		18,000 lb ArvinMeritor front axle	1	SP
06-31-17		> Michelin 315/80R 22.5 20 PR "L" 9.00 F 18,000	1	SP
06-50-10		Front Wheels, Polished aluminum, 9.00"	1	SP
06-50-30		Front wheel bearings, Oil lubricated	1	SP
06-50-35		Front shock absorbers Bilstein	1	SP
06-50-45		Steering column & wheel, Tilt telescopic type	1	SP
06-60-10		Front brakes 16.5" x 6" S-Cam w/auto slacks	1	SP
07-24-BE		24,000 lb. Meritor RS-24-160	1	SP
07-32-02	S	Top speed: 70 MPH, Single rear axle	1	SP
07-35-10		Rear brakes 16.5 X 7" S cam single axle	1	SP
07-36-10		WABCO ABS Brakes, Front & single rear	1	SP
08-11-36		> Michelin XDN 11R 22.5 "H" 16PR 8.25 R 24,000 lbs	1	SP
08-50-10		Polished aluminum rear wheels, 8.25" (4)	1	SP
08-50-30		Rear wheel bearings, Oil lubricated	1	SP
09-10-05		Rear suspension 57.5" x 3" vari-rate springs	1	SP
11-10-05		Air brake system single axle / 4,136 total	1	SP
11-20-10		Air Dryer, WABCO System Saver 1200	1	SP
11-30-05		Manual drains - air brake system	1	SP
11-40-05		Nylon air line tubing	1	SP
11-40-21		Additional air reservoir air horns 1200 cu in	1	SP

PART NO	S	DESCRIPTION	QTY	ID
11-50-10		Engine Air compressor, 18.7 CFM, CUMMINS	1	SP
12-10-BE		> Cummins ISC 330 hp electronic engine	1	SP
12-22-10		Engine Warranty, Cummins 5 yr/100,000 miles	1	SP
12-25-10		Fuel Filter - Cummins engine	1	SP
12-30-10		> Jacobs Extarder, engine exhaust brake	1	SP
12-50-18		Exhaust system	1	SP
12-50-30		Air cleaner & air restriction indicator	1	SP
13-10-05		Cooling system w/silicone radiator hoses	1	SP
13-10-10		Engine fan, standard	1	SP
13-20-05		Silicone Heater Hose	1	SP
13-20-11		Coolant filter w/shut-off valve	1	SP
14-10-02	<b>S</b>	Allison 3000 EVS 6-speed transmission	1	SP
14-25-03		Transmission range selector, Push pad, Std	1	SP
14-25-15	<b>S</b>	Mode button deprogrammed, 6th gear start-up	1	SP
14-30-05		Drivelines, #1710 Heavy duty series	1	SP
14-50-11		> Transmission Warranty, 3000 EVS (5) years	1	SP
15-05-BE		Electrical system, 3 batteries ADV	1	SP
15-10-05		Instrumentation, Standard	1	SP
15-20-08		270 amp Leece Neville Alternator	1	SP
16-05-08		Quad Headlights w/2 warning, 2 outer turns	1	SP
16-05-20		Cab marker lamps-LED-cab face abv windshield	1	SP
17-MF-04		Flat Floor MFD 10" raised roof cab	1	SP
18-05-13		Full length cab doors, FLAT FLOOR, 10" RAISED ROOF	1	SP
19-10-03		Engine tunnel, flat floor	1	SP
19-40-15		Engine tunnel work light, one (1)	1	SP
20-10-02		Driver -Seats Inc. 911 Univ REG.BACK N/SUSP	1	SP
20-12-09		> Imperial 1200 covered seats	1	SP
20-50-30		SCBA officer seat-Seats Inc. 911 Universal AD	1	SP
21-30-06		SCBA Center forward face - 911 FLIP-UP (2)	1	SP
21-50-15		SCBA Outboard rear face-911 Universal (2) ADV	1	SP
22-05-07		Interior paint gray Zolotone texture finish	1	SP
22-10-05		Gray interior trim with gray floor mat	1	SP
22-15-00		Front overhead heater	1	SP
22-20-06		> Air conditioning, engine tunnel mount evaporator	1	SP
23-05-25		Cab tilt actuation	1	SP
23-20-10		Full wheel well liners	1	SP
23-30-35		Cab side windows, FIXED (std)	1	SP
24-10-05		Assist handles 18" stainless steel (4)	1	SP
25-20-05		Exterior Mirrors, West Coast Style	1	SP
27-10-05		< Cab Painting single color exterior -- Color: Red/DuPont Imron 660U	1	SP
28-10-05	<b>S</b>	Operators manual and parts list (1 set)	1	SP
28-10-18	<b>S</b>	One (1) engine & transmission operation manual	1	SP
10-10-0000	<b>X</b>	CHASSIS OPTIONS	1	
10-19-0100		< > FLUID LEVEL DATA - ELECTRONIC DISPLAY -- Downloaded into Vista display screen.	1	HS

PART NO	S	DESCRIPTION	QTY	ID
10-19-1000	< >	"MUST BE SEATED AND BELTED" WARNING PLATE -- On cab dash visible to driver and crew	1	HS
10-50-0600	<	CAB COMMAND CENTER, DESK & CABINETS BEHIND DRIV -- Exterior/Interior cabinet finish: Zolatone Silver-Gray 20-72 -- Stainless stell desktops with brush stainless steel finish. -- Refer to drawing for cabinet layout in #03F09030. The upper shelf with area for monitor to located on the roadside, behind the driver.	1	HS
10-99-0000		EXHAUST PIPE LOC.FRWRD OF LEFT WHEELS	1	HS
11-32-0000	< >	DOME LIGHTING - CAB - RED/CLEAR, MANUAL SWTCH -- Switch located on side of each light -- White lens with clear and red bulbs Location: centered in rear cab ceiling above desk top, aft of the engine tunnel	1	HS
11-32-1000	<	LIGHTS, SWIVEL INTERIOR MAP - DUAL Location: centered in rear cab ceiling above desk top, aft of the engine tunnel	1	HS
11-33-0000	<	STEP LIGHTS, FRONT CAB DOORS (PR) -- Recessed into side panel of left and right cab steps -- Automatically activated when left and right front cab doors are opened	1	HS
11-33-0500	<	STEP LIGHTS, REAR CAB DOORS (PR) -- Recessed into side panel of left and right rear cab steps -- Automatically activated when left and right rear cab doors are opened -- Includes door jam switches	1	HS
11-42-1000	>	AIR HORN MOUNTING - IN FRONT BUMPER	1	HS
11-80-5000	<b>S</b> < >	AIR BRAKE PUMP - KUSSMAUL - TO SHOREPOWER -- Model 091-9B-1 Compressor - 120VAC -- 091-9H-1 Mounting plate -- Connected to Shorepower Location: #1,RS/CS- above A-frame	1	HS
12-00-1000		MUD FLAPS, FRT (PR) BLACK RUBBER	1	HS
14-05-5000	<	SCBA BRACKETS IN CAB SEATS - ZICO -- With NFPA Collision safety restraints Brand/PSI/Size: MSA 2216/30MIN Location: roadside (left) rear wall of cab (bracket should be mounted with base of bracket at same height as seat bracket)	1	HS
15-31-0000	>	FILLER PANEL, DP FOR EXTENDED BUMPER - CUSTOM C	1	HS
15-35-1000	<b>S</b> < >	CHAIN BOX IN BUMPER W/HINGED LID (EA)	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- Drain holes and black Turtle-Tile in bottom of comp't Location: Chain box is to be located behind the removable winch when in stored position.		
15-50-3600	S <	WINCH, 9000# WARN XD9000i ELECTRIC - REMOVABLE -- Slides into a Class III receiver -- Includes heavy-duty 12VDC quick-disconnect with 1/0 cable -- 95 ft. 5/16" steel cable	1	HS
15-50-8500	S < >	HIDE-AWAY RECEIVER- W/3-PIECE FRONT BUMPER - Receiver will be recessed behind the bumper to allow for storage of removable winch in receiver. The stainless steel bumper will be a three-piece, with the center section hinged down for access to the removable winch. The hinge down section of the bumper will be secured in the upright position with slam-type latch.	1	HS
15-51-5000	<	PLUG, POWER W/1/0 WIRING FOR PORTABLE WINCH Location(s): - one (1) adjacent to front winch receiver - one (1) adjacent to rear winch receiver	2	HS
16-10-0000	>	TOW HOOKS, REAR (PR) UNDER REAR STEP BUMPER	1	HS
17-10-0000	S <	TRAILER HITCH RECEIVER - CLASS IV -- 10,000# frame reinforcement -- with 7-pin male electrical connector and female pigtail	1	HS
20-00-0000		***BODY & FRAME***	1	HS
20-00-0700	< >	DROP/PINCH FRAME MODIFICATION - CUSTOM CABS -- OEM Rail location pinched inward to provide 40" comp't depths full height on all compartment forward of rear axle -- Upper Pinch Rails - 9"H x 2-1/2" wide x 1/4" thick frame steel -- Lower Drop Rails - 5"H x 3"W x 1/4" thick tubular steel -- All DOT and ABS wiring routed in protective loom on the inside left rail	1	HS
20-02-0000	<	BODY CONSTRUCTION - HEAVY RESCUE -- 100% aluminum construction - 10 year structural warranty -- All compartments rated at a minimum of 2300 lbs load capacity each -- 1/8" smooth aluminum reinforced floors for all tall compartments. 3/16" smooth reinforced floor for wheelhouse compartment. -- All compartments with roll-up doors, painted to match body & cab with integral door tracks - compartment interior width equal to door pass-thru -- Bright aluminum tread plate roof welded around perimeter	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- .125 smooth aluminum front and rear covers - welded		
		-- Radius corner and roof rail extrusions - no blunt or formed edges		
20-11-4700	S < >	BODY - DFC1173R - 11-COMP'T W/RECESSED ROOF	1	HS
		#1,CS/RS - 48W x 73H x 40D		
		#2,CS/RS - 48W x 73H x 40D		
		#3,CS/RS - 52W x 48H x 90D		
		#4,CS/RS - 27W x 48H x 90D		
		#5,CS/RS - 40W x 73H x 24D		
		#11,RR - 42W x 73H x 40D		
20-71-1000		FENDERWELL LINERS - REMOVEABLE (PR)	1	HS
20-72-2000	<	FUEL FILLER W/HINGED ACCESS DOOR	1	HS
		-- fuel filler hoses furnished by chassis manufacturer		
		-- CPI - C10442		
20-72-3000	<	DIESEL FUEL ONLY LABEL	1	HS
		-- Engraved letters - metallic label next to fuel fill		
20-81-0000	<	OVERALL HEIGHT PLATE - NFPA	1	HS
		-- Approx. 6"W x 3"H - Red plate with white letters prominently displayed on center of cab dash		
		-- WARNING - 10' 0" CLEARANCE (or actual height at time of delivery)		
22-10-0000		STONE GUARDS, FRT & REAR - D/P CORNERS (4)	1	HS
22-10-5000		MUD FLAPS, REAR (PR) BLACK RUBBER	1	HS
22-25-2000		BUMPER, REAR STEP BRIGHT TREAD PLATE	1	HS
22-25-9000	<	SIGN - "DANGER - DO NOT RIDE ON REAR STEP"	1	HS
		-- Metallic engraved		
		-- Affix over rear step bumper		
		-- "DANGER - DO NOT RIDE OR STAND ON REAR BUMPER/STEP WHILE VEHICLE IS IN MOTION. DEATH OR SERIOUS INJURY MAY RESULT"		
22-31-3000	< >	STEP, RECESSED - EA CPI POLISHED ALUMINUM	4	HS
		Location(s): one (1) fore and aft of rear wheel opening in wheelhousing skirt, roadside (left) and curbside (right)		
22-33-1000		STEP, REAR WHEEL ALUMINUM STEP (PR)	1	HS
22-40-0000		WHEEL CHOCKS - ZICO COLLAPSIBLE TYPE (EA)	2	HS
22-40-0100	<	HOLDER FOR WHEEL BLOCK - ZICO SQCH-44 (EA)	2	HS
		Location(s): one (1) fore and aft of the rear axle, under the roadside (left) of the body		
22-50-3000	< >	LICENSE FRAME W/LIGHT-SURFACE MNT-CPI C30004	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		Location: curbside (right) rear of the body, above DOT light cluster		
22-80-0000	<	RECEIVER - SIDE BODY MOUNTED FOR WINCH ASSY (PR) -- one each mounted under left and right sides of body just forward of rear wheels rated at 10,000 lbs.	1	HS
22-80-9000	<	PLUG, POWER W/1/0 WIRING FOR PORTABLE WINCH Location(s): one (1) adjacent to each side winch receiver	1	HS
23-10-1000	<	UNISTRUT TRACK UP TO 82"H - (4) Location(s): - #1,RS- starting 2" above generator control panel to top of section, between the aft wall and 2" vertical partition - #2,RS- starting 10" off the floor to top of section - #3,RS- starting 10" off floor to top of section, between forward wall and the 2" horizontal partition - #5,RS- starting 2" off the floor to top of section - #1,CS- starting 10" off floor to top of section - #2,CS- starting 58" off the floor to top of section, between the forward wall and the 2" vertical partition - #3,CS- starting 10" off floor to top of section, between forward wall and the 2" horizontal partition - #5,CS- starting 2" above fixed shelf to top of section	9	HS
23-11-2000	<	SHELF (EA) UP TO 52"W X 44"D -- heavy-duty .190 aluminum w/ 1-1/2" open-end flange on four sides Location(s)/Size(s): - #1,RS- (1) 20W x 30D- adjustable shelf between the aft wall and 2" vertical partition - #2,RS- (1) 46W x 36D- adjustable - #5,RS- (3) 38W x 22D- adjustable - #1,CS- (1) 46W x 36D- adjustable - #2,CS- (1) 27W x 36D- adjustable - #5,CS- (1) 38W x 20D- adjustable - #5,CS- (1) 40W x 20D- fixed above fill station	8	HS
23-21-1000	< >	TRAY, SLIDE-OUT 600# - 47W x 40D or less -- Black powder-coating on slider rails -- heavy-duty .190 aluminum w/3" welded corner flange on four sides -- Yellow/Black safety stripe tape on each side of tray Location(s)/Size(s): - #2,RS- (1) 47W x 36D- on floor - #2,RS- (1) 46W x 36D- adjustable - #1,CS- (1) 47W x 46D- on floor - #1,CS- (1) 46W x 36D- adjustable	5	HS

PART NO	S	DESCRIPTION	QTY	ID
		- #11,RR- (1) 41W x 40D- on floor		
23-21-4700	< >	TRAY, SLIDE/TILT - 46W X 40D or less -- Black powder-coating on slider rails -- heavy-duty .190 aluminum w/3" welded corner flange on four sides -- Yellow/black safety stripe tape on each side of tray Location(s)/Size(s): - #2,RS- (1) 46W x 36D- adjustable - #1,CS- (1) 46W x 36D- adj - #11,RR- (1) 36W x 40D- adj	3	HS
23-21-4800	< >	TRAY, SLIDE/TILT - 46W X 40D or more -- Black powder-coating on slider rails -- heavy-duty .190 aluminum w/3" welded corner flange on four sides -- Yellow/black safety stripe tape on each side of tray Location(s)/Size(s): - #3,RS- (1) 34W x 44D- adj between forward wall and the 2" horizontal partition - #3,CS- (1) 34W x 44D- adj between forward wall and the 2" horizontal partition	2	HS
23-21-6000	< >	TRAY, TRANSVERSE LEFT & RIGHT SLIDE-OUT -- Black powder-coating on slider rails -- heavy-duty .190 aluminum w/3" welded corner flange on four sides -- Yellow/black safety stripe tape on each side of tray. Location/Size: - #3,RS/CS- (1) 39W x 88D- on floor	1	HS
24-30-1000	<	PARTITION, VERTICAL HD 2" FRAMED PANEL TYPE Location(s)/Size(s): - #1,RS- (1) offset 22" off of the aft wall of the compartment	1	HS
24-30-2000	<	PARTITION, WHEELHOUSE COMPARTMENT Location: #3,CS/RS- (1) offset 40" off of the forward wall of the compartment	1	HS
24-39-2000	<	CARGO NET W/ (2) SNAP BUCKLES Size: 72H x 38W Location: #5,RS Buckle Placement: aft wall of the compartment	1	HS
25-40-1000	<b>S</b> < >	STOKES/BACKBOARD TUNNEL- 1-STOKES; 2-BACKBOARD Location: #3,RS/CS- upper section of the compartment	1	HS
25-40-4800	<b>S</b> < >	UPPER STORAGE COMP" T - HORIZONTAL	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- Hinged door with latch on each end -- .125 aluminum construction Location: #4,RS- above DOT cylinder rack		
25-42-0000	S < >	ROOF COMP'T, HINGED LID - UP TO 12'L x 26"W x 12"H -- Bulbed gasket around perimeter of lid -- Gas-filled hold-open device -- Draw-type latch - one each end of lid -- Drain holes in each corner -- Raised 1" off roof top Location: curbside (right) of body roof, aft of light tower	1	HS
25-42-0100	S < >	ROOF COMP'T, HINGED LID - 16'L x 32"W x 12"H -- (2) equal size lids, overlapping in center -- Bulbed gasket around perimeter of lid -- Gas-filled hold-open devices on each lid -- Draw-type-lok latch - one each end of both lids -- Drain holes in each corner -- Raised 1" off roof top Location: roadside (left) of body roof, aft of light tower	1	HS
25-42-1500	<	ROOF COMPARTMENT PARTITIONS -- Fixed aluminum dividers within the compartments up to full length -- Location: roadside (left) roof compartment- offset 5" off of inner wall of roof compartment	1	HS
25-42-5000	<	RECESSED ROOF DIVIDER PARTITION -- Bright aluminum tread plate with 1" gap between floor and partition for drainage Location: extend from curbside (right) of roof to roadside (left) roof compartment, aft of the light tower	1	HS
25-45-0100	S < >	TOOL BOARD-SLIDE-OUT - VERTICAL - PAC-TRAC -- Mounted on 600# SlideMaster bolted to floor. -- Upper section supported between two polypropylene gliders ***Pac-Trac mounting system with tubular outer frame*** -- hole pattern matching commercial pegboard -- Yellow/Black safety stripe tape along leading edge, left & right sides Location(s): - #2,RS- centered between the aft wall and the 2" vertical partition - #2,CS- centered between the aft wall and the 2" vertical partition	1	HS
25-45-0500	S < >	TOOL BOARD-SLIDE-OUT - HORIZONTAL - PAC-TRAC ***Pac-Trac mounting system with tubular outer frame***	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- Slides out both sides of compartment openings on SlideMasters w/nylon guides at top -- Yellow/Black safety stripe tape along leading edge, left & right sides Location: #3,RS/CS- centered between the aft wall and the 2" horizontal partition		
25-45-2000	<	PIKE POLE BRACKET - MOUNTED Location(s)/Length of Pole(s): - three (3) on inner exterior wall of each roof compartment	6	HS
25-45-5100	< >	SCBA SLIDE-OUT RACK STORAGE OF UP TO 8 SCBA -- Yellow/Black safety stripe tape along leading edge, left & right sides Location: #2,CS- adjacent to forward wall of the compartment	1	HS
25-45-5400	< >	SCBA WALKAWAY BRACKET - ZICO Brand/PSI/Size: MSA 2216/30MIN Location(s): #2,CS- four (4) on fore and aft side of SCBA slide-out rack	8	HS
25-50-3000	< >	SCBA STORAGE TUBE - PVC W/RUBBER STOPS Location(s): #4,CS	15	HS
27-20-1000	< >	LADDER, ROOF ACCESS - OSHA TYPE -- install label #65726 on body at top rung that read "CAUTION - Roof is not a walking-working surface. Properly restrained cargo-storage area only" -- knurled vertical minimum 1" pipe -- Grip-Strut steps -- floating center attachment -- 7" extension roll above roof Location: curbside (right) rear of the body	1	HS
28-00-2000	S < >	AWNING, SIDE BODY 17 - 21 FT. LONG -- Center support bracket for stored position Color: Black/Gray Location: curbside (right) of body	1	HS
40-00-0000		***PAINT & GRAPHICS***	1	HS
40-00-0100	<	PAINT BODY - PRIMARY COLOR -- Clear urethane top coat - mirror finish (no "orange peel" effect) Color: Red Brand/Code: Dupont Imron 660U	1	HS
42-12-0000	<	TOUCH-UP PAINT, ONE QUART Color: Red	1	HS

PART NO	S	DESCRIPTION	QTY	ID
43-20-3000	<	STRIPE, REFLECTIVE 6" PRICE PER FOOT REQS DWG Location: Refer to attached drawing for striping location. Color: White	80	HS
43-20-9100	<	STRIPE, REFLECTIVE 1" PRICE PER FOOT REQS DWG Color: Gold	160	HS
45-10-3500	<	LETTER REFLECTIVE - 12" (EA) Color: White	4	HS
45-20-3500	<b>S</b> <	RH OUTLINE/LH DROP SHADOW FOR 12" LETTER - NON-R Color: Black	4	HS
45-21-0300	< >	3" 23K SMART GOLD W/OUTLINE OR DROP SHADOW -- LH Drop Shadow w/RH Outline Color of Shadow/Outline: Black Location: Refer to paint layout drawing for lettering placement and details.	72	HS
45-21-0800	< >	8" 23K SMART GOLD W/OUTLINE OR DROP SHADOW -- LH Drop Shadow w/RH Outline Color of Shadow/Outline: Black Location: Refer to paint layout drawing for lettering placement and details.	22	HS
45-21-5000	<	1/2" 23K PINSTRIPPING W/OUTLINE - PER FT. Outline Color: Black Location: Refer to paint layout drawing for pinstriping placement.	24	HS
45-21-6000	<	STRIPE ENDS - GOLD LEAF - EA Style No.: #3 Color of Outline: Black	8	HS
45-22-1000	<b>S</b> < >	CUSTOM GRAPHICS (EA) Location: Refer to picture in Sales File and paint layout drawing for custom graphics placement and details.	3	HS
49-00-0000		UNDERCOATING CAB, FRAME & BODY	1	HS
50-00-0000		***12VDC ELECTRICAL OPTIONS***	1	HS
50-00-0400	>	ELECTRICAL SYSTEM - V-MUX MULTIPLEX	1	HS
50-05-0000	<	AMP DRAW REPORT - NFPA 1901, Section 9-15 -- Placed in Owners Manual at time of delivery	1	HS
50-40-0100	>	CLEARANCE LIGHTS, LED & REFLECTORS	1	HS
50-50-0000	<	STOP/TAIL/BACKUP/TURN LIGHT ASSY - WHELEN CAST3 surface mount polished alum hsgs (2) LAMPS - Left side:	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- 64HCBR - red brake		
		-- 64HCWR - white backup		
		-- 64HCTR - amber arrow turn		
		LAMPS - Right side:		
		-- 64HCBR - red brake		
		-- 64HCWR - white backup		
		-- 64HCUR - amber arrow turn		
50-51-9000	<	AUXILIARY LED TURN SIGNALS - AMBER, CENTER BODY Location: midway of total apparatus length	1	HS
50-55-1900		EXTENSION CABLE FOR TRAFFIC ADVISOR - 20'	1	HS
50-55-3000	< >	TRAFFIC DIRECTER CODE 3 ARROWSTIK AS10 Control Head Location: OEM dash console adjacent to VISTA display panel	1	HS
51-10-2100	<	SCENE LIGHT - SIDE - WHELEN 810 - (EA) - SURFACE MNT -- Model #810CAOZR - 8-32 degree optics -- Side lights surface mounted on upper side body rail Qty. Ea. Side: 2	4	HS
51-10-2500	<	SCENE LIGHT - REAR, WHELEN 810 - (EA) - SURFACE MNT -- Model #810CAOZR - 8-32 degree optics -- Rear lights surface mounted on body panel	2	HS
51-15-1000	>	REVERSE ACTIVATED REAR SCENE LIGHT(S)	1	HS
51-50-1000	< >	COMPARTMENT LIGHTS (EA) - 7" HALOGEN -- Weldon 1010-9200-80 surface mount	12	HS
51-50-2000	<	COMPARTMENT LIGHTS - HALOGEN TRACK - 3' -- ROM - up to 36" long - priced per section -- (3) 10 watt lamps in each strip -- .83 amps per lamp -- Mount behind forward UniStrut bracket to protect from damage or 10" from front of door opening on compartments without Unistrut. -- Adjust individual lamps to illuminate between shelves and trays. Location(s): - #1,RS - #3,RS - #3,CS	3	HS
51-50-2100	< >	COMPARTMENT LIGHTS - HALOGEN TRACK - 6' -- ROM - up to 72" long - priced per section -- (6) 10-watt lamps in each strip -- .83 amps per lamp	5	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- Mount behind forward UniStrut bracket to protect from damage or 10" from front of door opening on compartments without Unistrut.		
		-- Adjust individual lamps to illuminate between shelves and trays.		
		Location(s):		
		- #2,RS		
		- #5,RS		
		- #1,CS		
		- #2,CS		
		- #11,RR		
51-51-5000	< >	COMP'T LIGHTS - ROOF	4	HS
		-- Weldon 8045-GH1 halogen surface mounted		
		-- Activated automatically when lid is raised		
		-- Includes switch for "Door Open" Warning Circuit		
		Location: one (1) per lid of each roof compartment		
51-51-6000	<	ROOF WORK ZONE LIGHTS - SIDE WALL MOUNTED	3	HS
		-- Activated by underbody ground light circuit.		
51-55-1000	< >	COMP'T OPEN WARNING & AUTO ACTIVATION	1	HS
		-- Activation switch incorporated into the "Door Open" circuit.		
51-56-0100		COMP'T OPEN WARNING LIGHT	1	HS
51-75-1000	<	GROUND LIGHTS (EA) UNDERBODY MOUNTED	7	HS
		Activated By: respective scene light switches & reverse mode		
		Location(s):		
		-- (1) ea. forward of left & right rear wheel		
		-- (1) ea. aft of left & right rear wheels		
		-- (2) under rear step bumper		
		-- (1) centered under front bumper extension		
52-50-0000	<b>S</b> < >	STREAMLIGHT SL45102 HAND LIGHTS -12VDC CHARGER	2	HS
		-- NFPA Requirement		
		-- 12V Chargers connected to chassis batteries aft of battery switch		
		Location(s):		
		- #1,RS on face of generator control panel		
52-50-0300	<b>X</b> <	PRE-WIRE/INSTALL C/S - STREAMLIGHT SL45102 HAND LI	4	
		-- 12V Chargers connected to chassis batteries aft of battery switch		
		Location(s):		
		- two (2) on rear wall of cab adjacent to rear crew door, roadside (left) and curbside (right) (two (2) on roadside (left) are to be one (1) above and below SCBA for driver)		

PART NO	S	DESCRIPTION	QTY	ID
53-00-0100	< >	LOWER ZONE WARNING LIGHT PKG #2 - STROBE Includes following: -- (3) UPS64LX Power Supplies -- (2) 602000RU - Red - one (1) in roadside (left) and curbside (right) upper headlight bezels with 6EHDLTMK bezel mounts -- (6) 602000RU & 6EFLANGE - red - (1) left & right side cab (1) left & right front body rail (1) left & right rear body rail -- (2) 810C20RR - red - lower rear body	1	HS
53-03-0300	< >	UPPER ZONE CODE3 PKG #3-7416AI W/HALOGEN FLSH Light Bar Location: cab roof Lens Color: Upper - red; Lower - clear Upper Rear Body: Left amber; Right red Upper Side Body: Red	1	HS
53-30-1000	< >	HEADLIGHT WIG-WAG FLASHERS -- Controlled through V-Mux multiplex circuit and switched through the "Blocking" mode.	1	HS
55-21-1000	< >	SIREN - CODE 3 ELECTRONIC - 3692 MICRO-COM -- Includes NC Microphone Location: OEM dash console adjacent to VISTA display screen	1	HS
55-30-1000		HORN/SIREN SWITCH - ROCKER TYPE ON CONSOLE	1	HS
55-30-2000	<	SIREN FLOOR SWITCH (EA) HD CLAM-SHELL TYPE -- Linemaster #491S Switch Location: curbside (right) outer edge of officer's floor	1	HS
55-40-2200	< >	SPEAKER, SIREN - FEDERAL MS100 DYNAMAX -- with MSFMT-EF chromed trim bezel -- Flush mounted -- 2.6" deep (recommended when chain boxes or reels are installed in front bumper speaker locations) -- 5.8"H x 5.8"W Location: curbside (right) of front bumper	1	HS
57-30-7000	< >	ANTENNA W/COAXIAL, INSTALL CUSTOMER SUPPLIED Location - Interior Termination Point: OEM dash console Location - Exterior Termination Point: cab roof, aft of light bar	2	HS
58-50-1000	<b>S</b> < >	12VDC POWER STRIP - (6) TERMINALS - CAB Location(s): - one (1) installed in OEM dash console - one (1) centered on upper rear of engine tunnel	2	HS
59-00-1000	>	BACK-UP ALARM	1	HS

PART NO	S	DESCRIPTION	QTY	ID
60-00-0000		***240/120VAC ELECTRICAL OPTIONS***	1	HS
60-00-0500		ELECTRICAL - 120/240V - STANDARDS REQUIREMENT	1	HS
61-01-1100	< >	GENERATOR - 25KW PTO - ELECTRONIC ENGINE APP -- DA Swirled finish on face panel -- PTO engage light on cab console and control panel. -- HIGH TEMP ALARM metallic tag above alarm buzzer Location: #1,RS	1	HS
61-60-2000	< >	BREAKER BOX, 24-PLACE 125 AMP, SINGLE PHASE -- Install yellow labels identifying each breaker Location: #1,RS- on face of generator control panel	1	HS
62-20-1000	<	AUTO-EJECT SHOREPOWER - KUSSMAUL 20 AMP -- Super Model - sealed weatherproof box -- Model #091-55-20-120 -- 091-3RD red cover Location of Inlet: roadside (left) of cab, between driver and rear crew doors	1	HS
62-20-5000	S <	POWER CONNECTION CORD, 50 ft. - 30 amp - L6-30P plug - L6-30C connector - 50' of 10/3 Yellow cord Location: Ship Loose	1	HS
62-75-0000	<	TRANSFER RELAY, AUTOMATIC - 30 AMP -- Limited to outlets on same circuit only -- Automatically transfers power from generator to shorepower Dedicated Outlets: - plug moulding strip in cab command area - duplex outlets under command center desk top - duplex outlet in #3,RS - interior fluorescent light in cab	1	HS
63-00-1000	< >	OUTLET 120V DUPLEX EXTERIOR WEATHERPROOF 20A -- metallic tag reading 120VAC above outlet Location(s): - #1,RS- on face of generator control panel - #1,RS- centered on rear wall, between forward wall and the 2" vertical partition for the refrigerator - forward section of curbside (right) wheelhousing skirt	3	HS
63-00-2000	<	OUTLET, 120V SGL TWIST NEMA L5-20R (EA) W/GFI -- metallic tag reading 120VAC above outlet Location(s): - roadside (left) rear body panel for tripod flood lights	2	HS
63-10-1000	< >	OUTLET 120V DUPLEX INTERIOR W/GFI, 20A (EA)	2	HS

PART NO	S	DESCRIPTION	QTY	ID
		Location(s): - one (1) roadside (left) and curbside (right) upper engine tunnel rear		
63-10-3500	S <	OUTLETS, PLUG MOLDING/STRIPS - 6' sections -- receptacles spaced 6" apart Location: - mounted vertically in rear corner of roadside (left) and curbside (right) vertical cabinets in rear of cab	1	HS
63-20-0100	<	OUTLET 240V 30 AMP (EA) TWIST-LOK -- metallic tag reading 240VAC above outlet Location: - #1,RS- on face of genrator control panel	1	HS
64-00-0500	S < >	CORD REEL,HANNAY ECR1616-17-18, FRT BUMPER -- CORD REEL REWIND metallic tag next to rewind button -- 200' yellow SO 10/3; captive roller; ball stop. -- Mounted inside bright aluminum tread plate housing on extended front bumper -- Roller guide in face of comp't opening -- Top of housing removable for service access Location: curbside (right) of front bumper extension	1	HS
64-50-1000	< >	POWER DISTRIBUTION BOX - EXTENDA-LITE - 120VAC -- MODEL EJB-PP - yellow powder coat finish Inlet: <L5-20R> Type of receptacles: - (2) 5-20 duplex - (2) L5-20R twist-lock	1	HS
64-51-1000	<	DISTRIBUTION BOX WALL MOUNTING BRACKET -- Extenda-Lite EJB-VMT - powder coated yellow Location: Ship Loose	1	HS
65-21-1000	<	TRI-POD FLOOD-MAGNAFIRE - 650W-120V (EA) -- Havis- Shields MagnaFire 3000 -- Head: Model 36 - 25,200 lumens -- Telescoping Pole - Model 800 tri-pod -- Individual circuit breakers for each light to specified outlets -- Brushed stainless steel backing plate on body behind light head nested position (as applicable to location) Location: - two (2) on roadside (left) rear body panel	2	HS
65-22-5200	S <	FLOOD LIGHT - FRT SPARTAN CAB - MAGNAFIRE900W -- Havis-Shields KR-1539-SP -- Individual "ON/OFF" switch located adjacent to the circuit	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		breaker panel. Location: centered on front of cab, above windshield		
65-30-2200	< >	LIGHT TOWER - NIGHTSCAN W/(6) 900W MULTI-DIRECTIO -- Transmission lock-out when tower not nested -- Red warning light on generator panel and cab console indicating tower up -- TOWER UP metallic tag next to alert light on generator panel and console -- Left & right light head banks tilt in opposing directions or simultaneously Tower Location: forward section of body roof, transverse mounted with lighthouse towards curbside (right) Remote Control Location: #1,RS- on face of generator control panel	1	HS
65-30-8000	<b>S</b> <	STROBE LIGHT TOP OF MAST - WILL-BURT -- automatically activated when out of "nested" position Lens Color: Green	1	HS
66-00-1000	<	LIGHT, FLUORESCENT - 110V 48" INT. CEILING Location: upper rear ceiling of cab, above desk top	1	HS
67-00-2600	<	BATTERY CHARGER - KUSSMAUL AUTOCHARGE 1000 -- 18 amp - Single battery system - will charge up to (3) batteries and hand-lights simultaneously LED Display Location: roadside (left) of cab, adjacent to shorepower Conditioner Location: #1,RS- on top of A-frame	1	HS
69-10-2000	<	REFRIGERATOR/FREEZER - 3.6 cu.ft. - 120V 33-1/2"H x 18-5/8"W x 19-3/8"D Location: #1,RS- mounted between forward wall and 2" vertical partition	1	HS
70-00-0000		***AIR SYSTEMS***	1	HS
70-01-0100	< >	FILL ENCLOSURE W/CASCADE CONTROL PANEL - 2 SCBA' -- Appleton Compressor Service & Supply, Inc. (920-731-5789) Quote #22603MP -- Model #100A fill enclosure -- Fill enclosure will be equipped with American Airworks 4-bank cascade control panel. Location: #5,CS- between forward wall and the single sheet divider	1	HS
72-00-1000	<	RECEIVERS - 6000 PSI (EA) W/CGA 702 VALVE Location: #4,RS	4	HS

PART NO	S	DESCRIPTION	QTY	ID
72-10-1000		< > RECEIVER RACK FOR (4) DOT REC. HORIZONTAL Location: #4,RS	1	HS
75-10-1500	S	< > AIR REEL, UTILITY - FRONT BUMPER MOUNT -- Hannay 1516-17-18 electric rewind -- Rewind button on side wall at eye level -- Metallic "AIR REEL REWIND" tag at rewind button -- Recessed in housing on extended front bumper with roller guide on top of bumper -- Air hose to capped off for installation of air chuck by the department after delivery. Location: roadside (left) of the front bumper extension	1	HS
75-11-2000		< AIR SUPPLY FROM CASCADE W/PRESSURE REGULATOR -- Incorporated into breathing air system control panel with 0-150 gauge. Location: In cascade air control panel Connected to: utility air hose reel in front bumper	1	HS
80-00-0000		***MISCELLANEOUS EQUIPMENT***	1	HS
85-20-2900		< > HYDRAULIC REEL, INSTALL CUSTOMER FURNISHED -- "HYD REEL REWIND" metallic tag next to rewind button -- 10 ga power wiring to solenoid with 40 amp fuse -- Rewind button supplied with customer furnished reel -- Mounting plate across top of compartment Location(s): #11,RR	2	HS
85-20-5000		< CAPTIVE ROLLER ON SLIDE-OUT BRKT, SGL or DUAL -- Relocates captive roller assembly on reel to face of slide assembly. Attached to UniStrut hardware for adjustment. Slides out of compartment minimum of 6". -- Assembly capable of accommodating two captive roller assemblies side-by-side centered in front of each reel. Location: #11,RR	1	HS
88-00-1000		> LADDER, ALCO-LITE FL-10 - 10' FOLDING	1	HS
88-00-1200	S	> LADDER, ALCO-LITE CJL-14 - COMBO "A"	1	HS
88-20-0600		< PIKE POLE - 6 ft. FIBERGLASS -- ZICO - BOM 803855	2	HS
88-20-0800		< PIKE POLE - 8 ft. FIBERGLASS -- ZICO - BOM 806406	2	HS
88-20-1200		< PIKE POLE - 12 ft. FIBERGLASS -- ZICO - BOM 806407	2	HS
89-15-0200		< > FIRE EXTINGUISHER - 20A-80B:C - NFPA REQ'D Location: Ship Loose (w/bracket)	1	HS

