

Shop Order

Hackney Emergency Vehicles

Quote For:
 SLOOP POINT FIRE DEPARTMENT
 C/O SCOTT SILLS
 273 CHAMPION DRIVE
 HAMPSTEAD, NC 28443

Ship To:

Dealer:

Terms:

Drawing #:

Delivery Date: / /

Customer PO #:

Penalty:

Customer #:

QPF #:

Exp. Date: 04/14/2004
Quote No: E1400-0002

CHASSIS: BE-00-0001 BIG EASY
BODY: DFC0973R 9-COMP'T RESCUE W/RECESSED ROOF - CUST

02/02/2005

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PART NO	S	DESCRIPTION	QTY	ID
		== BIG EASY - 1.001 11/21/03 ==	1	SPM
00-00-0000		> Pricing as of Spartan Chassis, Inc QW Release 11-21-03	1	SPM
		UNIT	1	SPM
01-10-0015		> Big Easy Med 4DR 10" Raised Roof-Flat Floor	1	SPM
		FRAME	1	SPM
02-00-0005		Single Rail High Strength Frame	1	SPM
		FRAME OPTIONS	1	SPM
02-05-0005		Tow Hooks Painted	1	SPM
		WHEELBASES	1	SPM
02-10-0005		> Wheelbase 171" (AE=51")	1	SPM
		BUMPER	1	SPM
02-15-0005	S	< > Front Bumper w/24" Extension-BE Filler panel installed by Hackney	1	SPM
		BUMPER OPTIONS	1	SPM
02-20-0020	S	< > Air Horn Hadley Center Behind Bumper (2)-BE Re-located by Hackney	1	SPM
02-21-0005		Air Horn Actuation Steer Wheel & RH Foot Switch	1	SPM
02-22-0005		Air Reservoir Air Horns Additional 1200 Cu.in.	1	SPM
		FUEL SYSTEM	1	SPM
03-00-0005		> Fuel Tank-50 Gallon-ADV/BE/GLAD/MET/MS	1	SPM
		FRONT AXLE	1	SPM
04-00-0005		Front Axle 18000# ArvinMeritor-BE	1	SPM
		FRONT AXLE OPTIONS	1	SPM
04-06-0005		Wheel Bearings Front Oil Lubricated	1	SPM
04-07-0005		Brakes Front 16.5"x6" S-Cam w/Auto Slacks	1	SPM
		FRONT SUSPENSION OPTIONS	1	SPM
04-10-0005		Front Shock Absorbers Bilstein	1	SPM
		TIRES / WHEELS FRONT	1	SPM
04-20-0005		> Michelin XZE 12R 22.5 9.00F 15800#-BE	1	SPM
04-45-0005		Wheels Front Accuride Polished Alum 9.00"x22.5"	1	SPM

PART NO	S	DESCRIPTION	QTY	ID
		REAR AXLE	1	SPM
05-00-0005		Rear Axle 24000# ArvinMeritor RS-24-160-BE	1	SPM
		REAR AXLE OPTIONS	1	SPM
05-06-0005		Wheel Bearings Rear Oil Lubricated	1	SPM
05-07-0005		Brakes Rear 16.5"x7" S-Cam Single Axle	1	SPM
05-09-0005		Drivelines #1710 Heavy Duty Series-ADV/BE/GLAD/MET/MS	1	SPM
05-09-0010		Top Speed 65MPH (Single Rear Axle)	1	SPM
		REAR SUSPENSION	1	SPM
05-10-0005		Rear Suspension 57.5"x3" Vari-rate Springs	1	SPM
		TIRES / WHEELS REAR	1	SPM
05-15-0005	>	Michelin XZE 11R 22.5 8.25R 24020#-ADV/BE/GLAD	1	SPM
05-25-0005		Wheels Rr Sgl Axle Accuride Polished Alum 8.25"x22.5"	1	SPM
		AIR SYSTEM	1	SPM
06-00-0005		Brakes ABS Wabco Front & Single Rear	1	SPM
06-01-0005		Air Brake System Single Axle (4136 Cubic inch)	1	SPM
		AIR SYSTEM OPTIONS	1	SPM
06-05-0005		Air Dryer Wabco System Saver 1200	1	SPM
06-05-0015		Manual Drains on Air Brake System	1	SPM
06-05-0025		Air Line Tubing - Nylon	1	SPM
		ENGINE	1	SPM
07-00-0005	>	Engine Cummins ISC 330HP Electronic-BE	1	SPM
		ENGINE OPTIONS	1	SPM
07-05-0005	>	Engine Exhaust Brake - Jacobs Extarder	1	SPM
07-06-0005		Engine Air Compressor 18.7CFM Cummins	1	SPM
07-06-0014		Fuel Filter-Cummins ISC/ISL-Standard Equipment	1	SPM
07-07-0005		Exhaust System	1	SPM
07-08-0005		Air Cleaner & Air Restriction Indicator	1	SPM
07-09-0005		Engine Fan Standard	1	SPM
		TRANSMISSION	1	SPM
07-10-0005		Trans Allison 3000 EVS 5-Spd-ADV/BE/MS	1	SPM
		TRANSMISSION OPTIONS	1	SPM
07-15-0005		Trans Range Selector Push Pad Std	1	SPM
07-20-0006		Trans Mode Button Deprogrammed 5thStartup	1	SPM
07-25-0005		Trans Fluid Synthetic TES295 3000EVS	1	SPM
		COOLING	1	SPM
07-30-0005		Cooling System w/Silicone Radiator Hoses-ADV/BE/MET/MS	1	SPM
		COOLING OPTIONS	1	SPM
		CAB	1	SPM
08-00-0005		Medium 4DR Flat Floor 10" Raised Roof Cab	1	SPM
		CAB OPTIONS	1	SPM
08-05-0005		Steering Column & Wheel Tilt Telescopic Type	1	SPM
08-06-0005		Interior Trim Gray w/Gray Floor Mat	1	SPM
08-07-0005		Heater/Defroster 57,600BTU Front Overhead	1	SPM
08-08-0005	>	A/C-Engine Tunnel Mtd Evaporator/Heater	1	SPM
08-09-0005	>	Cab Tilt Actuation-ADV/BE	1	SPM
08-10-0006	>	Wheel Well Liners Full Alum-BE	1	SPM
08-11-0005		Assist Handle Ext Cab 18" SS (4)	1	SPM
		WINDOWS	1	SPM
08-13-0005		Window Cab Side Fixed (Std)	1	SPM
		DOORS	1	SPM
08-15-0005		Cab Doors Full Length-Flat Floor 10" Raised Roof	1	SPM
		ENGINE TUNNELS	1	SPM
08-20-0005		Engine Tunnel Work Light (1)	1	SPM
08-21-0005		Engine Cover-Flat Floor	1	SPM
		SEATS	1	SPM
08-30-0005	>	Seat Driver 911 Univ Reg Back N/Susp-ADV/BE/GLAD/MET/MS	1	SPM
08-40-0015		Seat Officer SCBA 911 Univ-ADV/BE	1	SPM
08-50-0020		Seat Crew SCBA 911 ABTS FlipUp CtrFwdFacing(2)-BE/GLD/MET/MS	1	SPM
08-50-0025		Seat Crew SCBA 911 Univ Outbrd Rr Facing (2)-ADV/BE	1	SPM
08-60-0005	>	Seat Material - Imperial 1200	1	SPM
		MIRRORS	1	SPM
08-80-0010		Mirror Cab West Coast Remote/Heated/Lighted (2)	1	SPM

PART NO	S	DESCRIPTION	QTY	ID
		ELECTRICAL	1	SPM
09-00-0005		Electrical System 3-Batteries-BE	1	SPM
09-05-0010		Instrumentation - Standard	1	SPM
		ELECTRICAL EXTERIOR	1	SPM
		LIGHTING EXTERIOR	1	SPM
09-30-0006		> Headlights Quad w/Two Outer Turns-BE	1	SPM
09-31-0006		> Marker Lamps Cab LED Cab Face Above Windshield-BE	1	SPM
		LIGHTING INTERIOR	1	SPM
09-35-0005		Cab Interior Red/White Dome Lighting (4) Std-ADV/BE/MET	1	SPM
09-35-0020		Door Ajar Light Red Flashing-Std	1	SPM
		ALTERNATORS	1	SPM
09-40-0005		Alternator 270Amp Leece Neville-ADV/BE/MET/MS	1	SPM
		BATTERY OPTIONS	1	SPM
09-60-0010		> Battery Conditioner Kussmaul 1200 w/Receptacle	1	SPM
		PAINT INTERIOR	1	SPM
11-00-0005		Paint Interior Gray Zolatone Texture Finish	1	SPM
		PAINT EXTERIOR	1	SPM
11-20-0005		Frame Paint-Standard Black	1	SPM
11-21-0006	S	> Cab Paint Two Tone-BE	1	SPM
		MISC EQUIPMENT	1	SPM
12-00-0005		Fire Extinguisher 2.5#	1	SPM
		WARRANTY	1	SPM
13-00-0005		Chassis-One Year Warranty	1	SPM
13-01-0005		Cab Perforation-Ten Year Warranty	1	SPM
13-02-0005		Engine Cummins 5Yr/100,000 Miles Warranty	1	SPM
13-03-0005		Transmission EVS Series 5Yr-Std Warranty	1	SPM
		MANUALS	1	SPM
14-00-0005		Operators & Parts List Manual (1 Set)	1	SPM
14-01-0005		> Engine & Transmission Operation Manual(s)	1	SPM
		DATA / INFO	1	SPM
		== 9-COMP'T RESCUE W/RECESSED ROOF - CUST - ==	1	HS
		CHASSIS RELATED OPTIONS	1	HS
10-19-0100	< >	FLUID LEVEL DATA - ELECTRONIC DISPLAY Downloaded into Vista display screen.	1	HS
10-19-1000	< >	"MUST BE SEATED AND BELTED" WARNING PLATE On cab dash visible to driver and crew	1	HS
10-50-0610	<	CAB COMMAND DESK - SLIDE-OUT -- Stainless desk top -- Slide tracks mounted on aluminum supports next to outer rear facing seats -- Securing mechanism to hold in closed and opened positions	1	HS
10-99-0000		EXHAUST PIPE LOC.FRWRD OF LEFT WHEELS	1	HS
11-32-0000	< >	DOMES LIGHTING - CAB - RED/CLEAR, MANUAL SWTCH -- Switch located on side of each light -- White lens with clear and red bulbs LOC(S):	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
14-05-5100	S < >	SCBA BRACKET - FLAMEFIGHTER UNI-BRACKET Model 14000	5	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- one size fits all brands & models SEAT LOCS:		
15-31-0000	< >	FILLER PANEL, DP FOR EXTENDED BUMPER - CUSTOM CABS Applicable on Custom cab only when bumper extension does not include filler panel	1	HS
15-35-1000	S < >	BUMPER STORAGE COMPT (EA) -- CAUTION: Insure space available with other bumper mounted options -- Box extended 2" above surface of filler panel -- Gas piston hold open device on lid -- Drain holes and black Turtle-Tile in bottom of comp't LOC:	1	HS
15-35-2000	<	BUMPER HINGED LID/COVER - FULL WIDTH -- Full width of extended front bumper, tapered at back to provide full tilt of cab or hood -- Minimum .125" bright aluminum tread plate -- Gas-piston hold-open devices on each end -- Latching device -- HEIGHT REQUIREMENT: _____" -- EQUIP STORED BENEATH LID: _____	1	HS
15-50-2200	< >	WINCH, 15,000# ELECT WARN M15000 -- 136 lbs. -- 25"L x 8.5"D x 11"H -- Fairlead roller -- 90-ft, 7/16" wire rope -- 12 ft. remote cable LOC. OF REMOTE OUTLET:	1	HS
16-10-0000	>	TOW HOOKS, REAR (PR) UNDER REAR STEP BUMPER	1	HS
		BODY and FRAME OPTIONS	1	HS
20-00-1200	< >	DROP/PINCH FRAME MOD. - CUSTOM CAB PROPOSAL -- 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
20-02-1000	<	BODY CONSTRUCTION - HEAVY RESCUE - PROPOSAL -- 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 -- .125 smooth aluminum front and rear covers - welded -- Radius corner and roof rail extrusions - no blunt or formed edges	1	HS
20-11-1700	S <	BODY - DFC1164R - 11--COMP'T - 64"/39" #1,CS/RS - 48W x 73H x 40D #2,CS/RS - 52W x 48H x 90D #3,CS/RS - 27W x 48H x 90D #4,CS/RS - 40W x 73H x 24D #9,RR - 42W x 73H x 40D 500 cu.ft. (using door pass-thru dimensions only for calculations) - does not include roof comp'ts	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- Recessed Roof - 168L x 87.5W x 11.5H		
		BODY OPTIONS		
20-69-0000	S <	OVERALL HEIGHT PLATE - NFPA Approx. 6"W x 3"H - Red plate with white letters prominently displayed on center of cab dash -- WARNING - "_?_'?_" CLEARANCE (or actual height at time of delivery)	1 1	HS HS
20-72-2000	<	FUEL FILLER W/HINGED ACCESS DOOR FOR CUSTOM CAB APPLICATIONS W/REAR FRAME MOUNTED FUEL TANK -- fuel filler hoses furnished by chassis manufacturer -- CPI - C10442	1	HS
20-72-3000	<	DIESEL FUEL ONLY LABEL -- Engraved letters - metallic label next to fuel fill	1	HS
		EXTERIOR BODY OPTIONS		
22-20-1000		MUD FLAPS, REAR (PR) BLACK RUBBER	1	HS
22-21-0000		STONE GUARDS, FRT & REAR - D/P CORNERS (4)	1	HS
22-25-2000		BUMPER, REAR STEP BRIGHT TREAD PLATE	1	HS
22-25-9000	<	SIGN - "DANGER - DO NOT RIDE ON REAR STEP" -- 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"	1	HS
22-31-3000	< >	STEP, RECESSED - EA CPI POLISHED ALUMINUM LOCS: fore & aft of left & right rear wheel openings	4	HS
22-40-0000		WHEEL CHOCKS - ZICO COLLAPSIBLE TYPE (EA)	2	HS
22-40-0100	S <	HOLDER FOR WHEEL BLOCK - ZICO SQCH-44 (EA) LOC:	2	HS
22-50-3000	S < >	LICENSE FRAME W/LIGHT-SURFACE MNT-CPI C30004 LOC:	1	HS
		INTERIOR COMP'T OPTIONS		
23-10-1000	<	UNISTRUT SHELF/TRAY TRACK - Set of (4) LOCS:	1 6	HS HS
23-11-2000	<	SHELF (EA) up to 38W X 36D -- heavy-duty .160 aluminum w/ 1-1/2" open-end flange on four sides SIZE & LOC:	12	HS
23-11-2010	<	SHELF (EA) up to 52"W x 36"D -- heavy-duty .160 aluminum w/ 1-1/2" open-end flange on four sides SIZE & LOC:	2	HS
23-21-1010	< >	TRAY, SLIDE-OUT 600# - up to 52W x 38D -- Black powder-coating on slider rails -- heavy-duty .160 aluminum w/3" open-end flange on four sides -- Yellow/Black safety stripe tape on each side of tray SIZE & LOCS:	4	HS
23-21-2000	< >	TRAY, SLIDE-OUT 1000# - up to 52W x 44D -- Black powder-coating on slider rails -- heavy-duty .160 aluminum w/3" open-end flange on four sides -- Yellow/Black safety stripe tape on each side of tray SIZE & LOCS:	1	HS

PART NO	S	DESCRIPTION	QTY	ID
23-21-5020	< >	TRAY, SLIDE/TILT - up to 52W X 40D -- Black powder-coating on slider rails -- heavy-duty .160 aluminum w/3" open-end flange on four sides -- Yellow/black safety stripe tape on each side of tray SIZE & LOCS:	1	HS
24-30-1000	<	PARTITION, VERTICAL HD 2" FRAMED PANEL TYPE SIZE: LOC:	1	HS
24-31-2000	< >	DIVIDER, ALUMINUM 3/16" - UP TO 52" X 48" LOC: #4,CS next to fill station	1	HS
25-41-3000	S <	PIKE POLE STORAGE TUBE - 2" W/CHAIN PIN LOCK <<Req's Engineering Approval>> LIMITED TO 6' IN WHEELHOUSE COMP'T. 8'-12' POLES REQUIRED TO BE INSTALLED IN REAR OF BODY ABOVE COMP'T DIVIDERS.	4	HS
25-45-0100	< >	TOOL BOARD-SLIDE-OUT - VERTICAL - ALUM. PEGBOARD -- Mounted on 400# SlideMaster bolted to floor. -- Upper section supported between two polypropylene gliders -- .160" aluminum panel with aluminum angle framing -- hole pattern matching commercial pegboard -- Yellow/Black safety stripe tape along leading edge, left & right sides LOC:	1	HS
25-50-3000	S < >	SCBA STORAGE TUBE - PVC W/RUBBER STOPS LOC:	12	HS
25-80-0000	S <	ABSORBENT HOPPER - UP TO 300LB CAPACITY 39.5"W x 54"H x 32.5"D -- Includes hinged door at top for loading; contents sight glass; 3" ABS dump valve; 5 gal. bucket LOC:	1	HS
EXTERIOR OPTIONS				
26-00-0010	< >	LADDER, ROOF ACCESS - OSHA TYPE -- NOTE: If OSHA observation platform is not specified, 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 vertical minimum 1" pipe -- Grip-Strut steps -- floating center attachment -- 7" extension roll above roof LOC:	1 1	HS HS
26-00-0150	S < >	ROOF COMP'T, HINGED LID - UP TO 142" x 26W x 12H -- See Drawing #D97C-366A -- Kit #301648 -- 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 -- See 51-51-50 or 51-51-51 for Compartment light & "Door Open" warning circuit LOC:	2	HS
26-00-0280	S <	RECESSED ROOF DIVIDER PARTITION -- Bright aluminum tread plate with 1" gap between floor and partition for drainage -- LOC:	1	HS

PART NO	S	DESCRIPTION	QTY	ID
28-00-2000	S	< > AWNING, SIDE BODY 17 - 21 FT. LONG -- Center support bracket for stored position COLOR: LOC:	1	HS
PAINT OPTIONS			1	HS
40-00-0100	<	PAINT BODY - PRIMARY COLOR -- Clear urethane top coat - mirror finish (no "orange peel" effect) COLOR: CODE/BRAND:	1	HS
42-12-0000	<	TOUCH-UP PAINT, ONE QUART COLOR(S):	1	HS
42-99-0000		UNDERCOATING CAB, FRAME & BODY	1	HS
LETTERING and GRAPHICS			1	HS
43-20-3000	S	< STRIPE, REFLECTIVE 6" PRICE PER FOOT REQS DWG Straight application only. LOC: COLOR:	62	HS
43-20-7000	<	STRIPE, REFLECTIVE 1" PRICE PER FOOT REQS DWG COLOR: PLACEMENT (PROVIDE DRWG OR PHOTO):	132	HS
43-20-9500	<	STRIPE - REFLECTIVE - FRONT BUMPER 4" full width of bumper extending around curvature - break between bumper mounted equipment or holes COLOR:	1	HS
12VDC ELECTRICAL OPTIONS			1	HS
50-00-0400	< >	ELECTRICAL SYSTEM - V-MUX MULTIPLEX Vista Control Panel on flexible -- Swivel pedestal mounted OR flush in console -- Function switches next to LCD screen with switch functions displayed on LCD for each switch -- Sunlight visible LCD screen with: -- Diagnostics screen -- Automatic fault code display -- Fluid level screen -- Warranty notification screen Multiplex wiring and power control modules Load Manager Engine automatic high idle	1	HS
50-04-5000	< >	AUXILIARY POWER STUDS Brass potted studs wired with 1/0 cable -- (1) at each of the body corners after the battery switch (total of 4) -- (1) under the cab after the battery switch -- (1) under the cab before the battery switch for memory circuits	1	HS
50-05-0000	<	AMP DRAW REPORT - NFPA 1901, Section 9-15 Placed in Owners Manual at time of delivery	1	HS
50-06-0000	S	< > MESSAGE DISPLAY - DO NOT MOVE TRUCK Following messages displayed on VISTA screen when transmission mode is not in the neutral position: -- Street side cab doors are not secured -- Street side body doors are not secured -- Curb side cab doors are not secured -- Curb side body doors are not secured	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- Rear door is not secure (if applicable)		
		-- Light tower not stowed (if applicable)		
		-- Observation platform rails not stowed (if applicable)		
		-- Awning is not stowed (if applicable)		
		-- Other open, extended or deployed devices that create a hazard if the apparatus is moved		
		DOT LIGHTING		
50-40-0100	< >	CLEARANCE LIGHTS, LED & REFLECTORS Kit #3293399	1	HS
50-50-1100	< >	STOP/TAIL/BACKUP/TURN - LED - WHELEN CAST4 --812033 -Whelen CAST4 surface mount polished alum hsgs --808655 - Whelen 60R00BRR - red brake (2) - 56 LED's --808654 - Whelen 60C00VCR - white backup (2) - 33 LED's -- 808667 - Whelen 60A00TAR - amber arrow turn (2) - 144 LED's --808655 - Whelen 60R00BRR - red flasher at bottom (2) - 56 LED's	1	HS
50-50-4000	< >	STOP LIGHT, LED AUXILARY UPPER - 4" (PR) Trucklite 44226R (42 diode) with 40705 polished stainless steel trim rings	1	HS
50-50-6010	>	JAKE BRAKE LIGHT ACTIVATION - SPARTAN	1	HS
50-51-9000	<	AUXILIARY LED TURN SIGNALS - AMBER, CENTER BODY LOC: midway of total apparatus length	1	HS
50-55-0000	< >	TRAFFIC ADVISOR - LED THINLINE -- 38.5"L Controlled by single switch on primary LCD screen. When activated, second screen appears with following function selections: 1. Left directional 2. Right directional 3. Center out directional 4. Wig-wag pattern -- Light bar to sequence fully left and fully right whenever the respective turn signal is activated	1	HS
		12VDC APPARATUS ILLUMINATION and OPTIONS		
51-10-2100	<	SCENE LIGHT - SIDE - WHELEN 810 - (EA) - SURFACE MNT Model #810CAOZR - 8-32 degree optics -- Side lights mounted on polished aluminum pods on contour of roof rails -- Rear lights surface mounted on body panel QTY EA. SIDE:	4	HS
51-10-2500	<	SCENE LIGHT - REAR, WHELEN 810 - (EA) - SURFACE MNT Model #810CAOZR - 8-32 degree optics -- Side lights mounted on polished aluminum pods on contour of roof rails -- 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 -- none in #4,CS and #4,RS	9	HS
51-51-5000	< >	COMP'T LIGHTS - ROOF WELDON 8045-GH1 halogen surface mounted -- Activated automatically when lid is raised and ambient light is low -- INCLUDES switch for "Door Open" Warning Circuit -- Text message on Vista screen activated if transmission engaged that reads "Roof Box Lid Ajar" LOCS:	4	HS
51-51-6000	<	ROOF WORK ZONE LIGHTS - SIDE WALL MOUNTED	3	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- Activated by underbody ground light circuit.		
51-55-1000	<	COMP'T OPEN WARNING & AUTO ACTIVATION Activation switch incorporated into the "Door Open" circuit. In the event a door is not properly closed and/or secured, a scrolling text message will be displayed on the bottom of the VISTA display screen as follows: -- Cab Doors Ajar -- Roadside Body Door Ajar -- Curbside Body Door Ajar -- Rear Body Door Ajar	1	HS
51-56-0100	<	COMP'T OPEN WARNING LIGHT BOM #812355	1	HS
51-75-1000	S <	GROUND LIGHTS (EA) UNDERBODY MOUNTED ACTIVATED BY: respective scene light switches & reverse mode -- left and right side automatically activated by respective turn signals LOCS: -- (1) ea. forward of left & right rear wheel -- (1) ea. aft of left & right rear wheels -- (1) under rear step bumper	6	HS
51-80-2000	<	SPOTLIGHT, HAND-HELD - NITEHAWK 100,000 CP NovaTech Lighting System - 800-937-3110 LOC:	1	HS
52-25-6000	< >	FLOOD LIGHT - FRT SPARTAN CAB - 12VDC METAL-HALIDE Havis-Shields LOC:	1	HS
52-50-0200	S < >	STREAMLIGHT FIRE VULCAN HANDLIGHT -- 8-watt chargers directly to batteries -- (2) LED lights on back of light assembly	1	HS
		NFPA 1901 WARNING LIGHTS LIGHT BARS	1	HS
54-01-1705	< >	WHELEN ULTRA FREEDOM FN72QLED - 72" LIGHT BAR LOC: LENS:	1	HS
		LOWER ZONE A - FRONT CAB WARNING LIGHTS	1	HS
54-10-0700	< >	WHELEN 60R000FRR LED (ea) LOC: LENS:	2	HS
54-15-5000	< >	HEADLIGHT WIG-WAG FLASHERS Controlled through V-Mux multiplex circuit and switched through the "Blocking" mode. -- INOPERABLE ON HI-BEAM	1	HS
		LOWER ZONE B/D - CAB INTERSECTION WARNING LIGHTS	1	HS
54-20-0800	S < >	WHELEN 60R00FFR LED (ea) LOC: LENS:	2	HS
		LOWER ZONE B/D - LOWER SIDE BODY WARNING LIGHTS	1	HS
54-21-0800	< >	WHELEN 60R00FFR LED (ea) LOC: LENS:	4	HS
		LOWER ZONE C - REAR BODY WARNING LIGHTS	1	HS
54-25-3000	S < >	WHELEN 60R0FFR LED (ea)	2	HS

PART NO	S	DESCRIPTION	QTY	ID
		supplied in CAST 4 assembly		
		UPPER ZONE B/D - SIDE BODY WARNING LIGHTS	1	HS
54-30-0675	< >	WHELEN 90R000FRR LED (ea)	4	HS
		LOC:		
		LENS:		
		UPPER ZONE C - REAR BODY WARNING LIGHTS	1	HS
54-31-0470	< >	WHELEN 90R000FRR & 70R040RR LED (2-EA)	1	HS
		LOC:		
		LENS:		
		SIRENS and SPEAKERS	1	HS
55-00-1000	S < >	SIREN - MECHANICAL FEDERAL Q2B PEDESTAL MOUNT	1	HS
		Includes Siren/Brake switch on console		
		ACTIVATION SWITCH LOC: left and right floor		
		SIREN LOC: left		
		-- siren not to activate unless in the drive mode		
		12VDC MISCELLANEOUS OPTIONS	1	HS
57-30-5000	S < >	ANTENNA COAXIAL W/PL259 CONNECTOR	3	HS
		PL259 soldered on termination point. 6" pigtail only at antenna site		
		-- (1) from roof to front of engine doghouse		
		-- (1) from light tower to back of engine doghouse		
		-- (1) from recessed roof partition to back of engine doghouse		
58-50-1000	< >	12VDC POWER STRIP - (6) TERMINALS - CAB	1	HS
		8-ga primary power cable		
		LOC:		
58-50-1100	S < >	12VDC POWER STRIP - (6) TERMINALS - BOD"Y	1	HS
		8-ga primary power cable		
		LOC:		
59-00-1000	>	BACK-UP ALARM	1	HS
59-02-0010	<	REARVIEW COLOR CAMERA FOR VISTA PANEL	1	HS
		Clarion SV620KIT		
		-- SV-620 High Resolution color camera		
		-- SV-620CB camera bracket		
		-- SV-620CV camera visor		
		-- SV-620HW camera hardware		
		-- SV-522 - 50' Video cable		
		-- Integrated into VISTA monitor		
		-- Automatically activated by reverse mode		
		-- Manual activation by switch on VISTA panel		
		LOC. OF CAMERA:		
59-60-0700	< >	TEMPERATURE SENSOR & READ-OUT - EXTERNAL	1	HS
		-- Sensor not located near engine or other heat producing equipment		
		240/120VAC ELECTRICAL OPTIONS	1	HS
60-00-0500		ELECTRICAL - 120/240V - STANDARDS REQUIREMENT	1	HS
		GENERATOR and OPTIONS	1	HS
61-01-1100	< >	GENERATOR - 25KW PTO - ELECTRONIC ENGINE APP	1	HS
		-- DA Swirled finish on face panel		
		-- PTO engage light on cab console and control panel.		
		-- HIGH TEMP ALARM metallic tag above alarm buzzer		
		LOC:		
61-08-1000	< >	LABELING OF EQUIPMENT	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		-- one (1) voltmeter		
		-- two (2) ammeters		
		-- one (1) frequency meter		
		-- one (1) hourmeter		
		-- one (1) "Power On" green indicator light		
		-- one (1) PTO engagement indicator light		
61-08-2000	<	UL DIELECTRIC VOLTAGE WITHSTAND TEST UL test results to be included in Owner's Manual -- Tested to NFPA 1901, Chapter 23.16.2	1	HS
61-60-2000	S < >	BREAKER BOX, 24-PLACE 100 AMP, SINGLE PHASE Install yellow labels identifying each breaker LOC:	1	HS
120/240VAC OUTLETS, REELS and OPTIONS			1	HS
62-75-0000	S <	TRANSFER RELAY, AUTOMATIC - 30 AMP -- Limited to outlets on same circuit only -- Automatically transfers power from generator to shorepower DEDICATED OUTLETS:	1	HS
63-00-1000	S < >	OUTLET 120V DUPLEX EXTERIOR WEATHERPROOF 20A -- metallic tag reading 120VAC above outlet LOC:	2	HS
63-00-2000	S <	OUTLET, 120V SGL TWIST NEMA L5-20R (EA) W/GFI -- metallic tag reading 120VAC above outlet LOC:	4	HS
63-20-0100	S <	OUTLET 240V 30 AMP (EA) TWIST-LOK -- metallic tag reading 240VAC above outlet LOC:	1	HS
64-00-2000	S < >	CORD REEL, ELECTRIC HANNAY ECR1624-17-18 -- CORD REEL REWIND metallic tag next to rewind button -- Type of cord: 10/4 Yellow -- Connection: <Permanent> or <L14-30R> A label will be provided in a readily visible location adjacent to any permanently connected reel. It will indicate the following: -- current rating -- current type -- phase -- voltage -- total cable length -- Ground continuity monitor on plug LOC: right front bumper	1	HS
64-50-2000	< >	POWER DISTRIBUTION BOX - 240VAC - PLUG-IN MODEL EJB-PP - yellow powder coated finish -- Split 240VAC circuit into two separate 120VAC circuits -- (2) L5-15R twist-lock receptacles on each circuit - total of 4 -- Inlet: L14-30R -- Lighted face plates on each side of box -- Handle on top of box	1	HS
64-51-1000	<	DISTRIBUTION BOX WALL MOUNTING BRACKET EXTENDA-LITE EJB-VMT - powder coated yellow LOC:	1	HS
120/240VAC FLOOD LIGHTS and OPTIONS			1	HS
65-21-1000	S <	TRI-POD FLOOD-MAGNAFIRE - 650W-120V (EA)	2	HS

PART NO	S	DESCRIPTION	QTY	ID
		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) -- Ground continuity monitor on plug LOC:		
65-22-4800	S <	FLOOD LIGHT - RECESSED UPPER BODY - 900W MAGNAFIRE Havis-Shields KR1939 w/integral recessed housing and 10 degree angle -- Individual circuit breakers for left & right -- Separate activation switch next to generator installation LOC:	4	HS
65-30-2400	< >	LIGHT TOWER - NIGHTSCAN HALIDE & MAGNAFIRE MULTI-DIRECTIONAL BOM 812534 NS15-3800 MH/DT/MAG -- (2) MagnaFire 900 watt, 32,000 lumen, 240VAC lamps -- (2) Metal Halide 1000 watt, 110,000 lumen, 240VAC lamps -- Multi-directional left and right lamp heads TOWER LOC: REMOTE CONTROL LOC: -- 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 -- 12V Spotlight at base of tower pointing upward to illuminate area directly over deployment zone -- Text message "TOWER UP" scrolls across bottom of Vista display screen	1	HS
		BREATHING AIR SYSTEMS and OPTIONS	1	HS
70-01-0300	< >	FILL STATION - APPLETON W/4-BANK CASCADE -- 23"W x 43"H x 22"D -- (2) tilt-out SCBA bottle tubes -- through-the-floor blow-out -- self-latching enclosure door -- 4-bank gauge and fill valves -- refill inlet port -- stainless fill panel adjacent to enclosure	1	HS
72-00-1000	S <	RECEIVERS - 6000 PSI (EA) W/CGA 702 VALVE LOC:	4	HS
72-10-1000	< >	RECEIVER RACK FOR (4) DOT REC. HORIZONTAL LOC:	1	HS
		UTILITY AIR OPTIONS	1	HS
75-10-5000	S < >	AIR OUTLET - RECESSED -- Isolated min. 1460 cu.in. air tank -- Recessed into side panel - no components extending beyond opening -- Parker 1/4 MPT female quick-disconnect with 1/4 MPT male adapter -- AIR OUTLET metallic tag next to outlet ** TYPE/BRAND AIR CHUCK: _____ LOC. OF OUTLETS: _____	3	HS
75-10-6000	<	AIR, CHASSIS SUPPLIED W/ AUX. RESERVIOR TANK -- 1490 cu.in. auxiliary air reservoir with shut-off valve between tank and air line connection -- Bendix PR-4 non-adjustable 85 psi Pressure Protection Valve -- Automatic drain valve -- 1/4" air brake hose; no other tie-in points to air brake system forward of this	1	HS

PART NO	S	DESCRIPTION	QTY	ID
		system.		
MISCELLANEOUS EQUIPMENT and SERVICES				
89-15-0200	< >	FIRE EXTINGUISHER - 20A-80B:C - NFPA REQ'D	1	HS
		LOC:	1	HS
89-15-1000	< >	FIRE EXTINGUISHER - 2-1/2 GAL PRESSURIZED WAT	1	HS
		LOC:		
89-99-9000	>	MANUAL, HACKNEY OWNERS W/SCHEMATICS	1	HS
89-99-9500	<	DOT SAFETY KIT	1	HS
		Place in cab at time of delivery for DOT compliance.		
		-- Includes: Triangle Marker set; (1) flashlight; (1) 2-1/2# BC extinguisher		