



QUOTATION

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10/19/2010

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PART NO	S	DESCRIPTION	QTY
		== Freedom Type I - 2010 / 191" Module - 10.700 04/09/10 ==	1
00-01-0001		GENERAL CONDITIONS	1
00-01-0002	< >	GENERAL VEHICLE INFORMATION	1
		SHOP NOTE: Model Year: 2010 Module Model: Freedom Electrical System: Vmux	
		General Chassis Information: Chassis Year: 2010 Chassis Model: Spartan Metro Star Wheelbase: 162" Chassis Custom Quoted? Yes	
		Requested Delivery Date? August 10	
00-01-0021	<	NO STS OR HGAC CONTRACT	1
		SHOP NOTE: No STS or HGAC contract is associated with this order.	
00-01-0109	<	TYPE I - AMBULANCE- FREEDOM - 73" INTERIOR	1
		SHOP NOTE: 2010	
		SPARTAN CHASSIS	1
10-05-0004	<	CHASSIS - SPARTAN METRO STAR - 162" WB	1
		SHOP NOTE: Metro Star chassis	
		CHASSIS CONVERSION	1

PART NO	S	DESCRIPTION	QTY
20-00-0101		FUEL TANK - FULL UPON FACTORY RELEASE	1
20-10-0102		AIR RIDE SYSTEM, AUTOMATIC LOWERING FEATURE - OEM	1
		ELECTRICAL SYSTEM FEATURES	1
30-05-0020		ELECTRICAL SYSTEM - WELDON V-MUX, MICRO PROCESSOR BASED	1
30-10-0050		BATTERY CONVERTER	1
30-10-0072	< >	CAMERA REAR VIEW - DUAL SYSTEM -VISTA III SCREEN	1
		SHOP NOTE: Install camera system dual system for rear view and patient area view. Tied to M-tech display screen.	
30-10-0110		ELECTRICAL CIRCUITS	1
30-10-0190		GROUND FAULT CIRCUIT INTERRUPTER (GFCI)	1
30-10-0230	< >	INTERCOM SYSTEM - FIRE RESEARCH	1
		SHOP NOTE: Install Fire Research Intercom System. The master station with push to talk and volume control will be mounted in the cab. The remote station, with the open mic shall be installed in the patient compartment near the ACP.	
30-10-0256	>	INVERTER - PREWIRE	1
30-10-0290		LIGHT, ATTENDANT CONTROL PANEL AREA	1
30-10-0310		LIGHT, ELECTRICAL COMPARTMENT (PDQ)	1
30-10-0410	>	LIGHT OSS COMPARTMENT - INCANDESCENT	1
30-10-0472		LIGHTS, DOME HALOGEN (10) - MULTIPLEX ELECTRIC SYSTEM	1
30-10-0494	S <	LIGHTS, FLUORESCENT (2) CURBSIDE - ANGLED	1
		SHOP NOTE: (2) Short Length Fluorescent Lights per drawing	
30-10-0496	S <	LIGHTS, FLUORESCENT (3) STREETSIDE -ANGLED	1
		SHOP NOTE: (3) Full Length Fluorescent Lights on Streetside per drawing	
30-10-0527		OUTLETS, 125VAC - THREE (3) INTERIOR DUPLEX	1
30-10-0529	S < >	OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX OUTLET	1
		SHOP NOTE: One (1) additional, 125 VAC hospital-grade duplex outlet shall be installed on the Curbside wall between the seats above counter area per dwg. # 6.	
30-10-0543		OUTLETS, 12VDC - TWO (2) INTERIOR POWERPOINT	1
30-10-0544	S < >	OUTLET, 12VDC - ONE (1) INTERIOR OUTLET POWERPOINT	1
		SHOP NOTE: One additional (1) 12 VDC power point outlet shall be installed in the patient compartment. Installed on the Curbside wall between the seats above counter area per dwg. # 6.	
30-10-0655		RADIO ANTENNA BASES - TWO (2)	1
30-10-0722		RECEPTACLE SHORELINE INLET-SUPER 20 AMP, AUTO EJECT	1
30-10-0901		SYSTEM ACTIVE AND CHECK OUT LIGHTS	1
30-10-0902	S <	VISTA III DISPLAY SCREEN - CURBISDE ADDITIONAL - ADJUSTABLE	1
		SHOP NOTE:	

PART NO	S	DESCRIPTION	QTY
		One (1) additional Vista III screen shall be provided in the patient compartment, located on the curbside wall on an adjustable mount over sharps and trash cabinet	
		EXTERIOR LIGHTING	1
30-25-0102		LIGHTS, ICC / LED CLEARANCE - WITH CHROME BEZELS ON MOD SI	1
		LIGHTING - FRONT EXTERIOR	1
		LIGHTING - REAR EXTERIOR	1
30-26-1004	<	LIGHTBAR, REAR MODULE - WHELEN 45B88R - LED SHOP NOTE: A Whelen 45B88R LED light bar shall be mounted on the rear of the module. There shall be six (6) 700 series red LED lights, one (1) 700 series center amber LED light, and two (2) 700 series halogen scene/load lights.	1
30-26-3002	< >	LIGHTS, REAR TAIL - WHELEN 600 LED STOP, TURN, HALOGEN BK-UP SHOP NOTE: One (1) pair each of Whelen 600 series led stop/tail lights, turn lights, and halogen back-up lights with chrome bezels shall be installed on the rear of the module. (meets SAE)	1
30-26-5004	<	LIGHTS, REAR WINDOW-LEVEL - WHELEN (2)900 SUPER LED - RED SHOP NOTE: Two (2) Whelen 900 series Super LED warning lights with red lenses and chrome bezels shall be installed on the rear of the module at window level, one (1) on each side.	1
30-26-7002		LIGHT, LICENSE PLATE LED	1
		LIGHTING - SIDE EXTERIOR	1
30-27-2007	<	LIGHTS, SIDE MODULE SCENE - WHELEN 900 HALOGEN - CLEAR (4) SHOP NOTE: Four (4) Whelen 900 series (clear 15 degree optics) halogen scene lights with chrome bezels shall be installed, two (2) each module side, inboard of the warning lights.	1
30-27-3005	<	LIGHTS, SIDE MODULE WARNING - WHELEN 900 SUPER LED-RED SHOP NOTE: Four (4) Whelen 900 series Super LED warning lights with red lenses and chrome bezels shall be installed, two (2) each module side, outboard of the side module scene lights.	1
30-27-4106	<	LIGHTS, INTERSECTION REAR - WHELEN 700 SUPER LED - RED SHOP NOTE: Two (2) Whelen 700 series Super LED warning lights with red lenses, chrome bezels and water-proof connectors, shall be installed above the rear wheel wells, one (1) on each side	1
		MODULE BODY CONSTRUCTION AND CONNECTIONS	1
39-00-0001		MODULE BODY CONSTRUCTION - SEAMLESS	1
39-10-0008		CONNECTIONS, MODULE	1
		MODULE FEATURES / EXTERIOR	1
40-00-0002		ALUMINUM PARTS - MODULE EXTERIOR	1

PART NO	S	DESCRIPTION	QTY
40-00-0010		CORROSION MINIMIZATION - MODULE	1
40-00-0020		DOOR CONSTRUCTION - GASKET PLACEMENT	1
40-00-0030		EXTERIOR COMPARTMENTS DESIGN	1
40-00-0050		EXTERIOR COMPARTMENTS, VENTING - ADDITIONAL	1
40-00-0055		EXTERIOR COMPARTMENTS, VENTING - OXYGEN STORAGE	1
40-00-0060		EXTERIOR COMPARTMENTS - SWEEP-OUT	1
40-00-0070		HANDLES, EBERHARD - CHROME FREE FLOATING TYPE	1
40-00-0080		INSULATION - POLYURETHANE SPRAY FOAM	1
40-00-0081		COATING, ACOUSTIC - AUDIOGUARD	1
40-00-0091		THRESHOLD, STAINLESS STEEL - EXTERIOR STORAGE COMPARTMENT	1
40-01-1001		OUTSIDE STORAGE #1-STREETSIDE FORWARD- (1)SHELF & TRANSVERSE	1
40-02-0710		OUTSIDE STORAGE #2 - STREETSIDE CENTER - ONE (1) SHELF	1
40-03-0700		OUTSIDE STORAGE #3 - STREETSIDE REAR - (2) SHELVES & TALL DR	1
40-04-0700		OUTSIDE STORAGE #4A BOARD/SCOOP, #4B O2 CYLINDER - RT. REAR	1
40-05-1001		OUTSIDE STORAGE #5 - CURBSIDE FORWARD	1
40-09-0011		BATTERY STORAGE COMPARTMENT WITH SLIDE OUT TRAY - STREETSIDE	1
40-10-0061		DOOR SLIDING - MODULE CURBSIDE PASSAGE	1
40-10-0086		DOORS, REAR PASSAGE	1
40-10-0100	<	FENDERETTES - RUBBER	1
		SHOP NOTE: Install Black rubber fenderettes.	
40-10-0120	<	HOLD-OPEN, REAR DOORS - CPI GRABBERS	1
		SHOP NOTE: Cast Products door grabbers (1 pair) with hard rubber inserts shall be installed on the rear doors	
40-10-0196	>	LOCKS POWER - PASSAGE, COMPARTMENTS, HIDDEN SWITCH-FOB REMOT	1
40-10-0200		MUD FLAPS, REAR - BLACK REINFORCED RUBBER	1
40-10-0262	<	REAR STEP/BUMPER	1
		SHOP NOTE: The rear step shall be constructed of aluminum grip strut material, and shall measure 57.75" wide x 12.00" deep. The step shall be recessed 2" under the vehicle. The area from the patient compartment floor to the top of the rear step shall measure 14.00". The combination rear step/bumper shall measure 94" wide and shall be bolted to the vehicle. Two (2) steel braces shall be installed between the back of the step and the chassis for added stability. The outer 17" on each end of the bumper shall be constructed from heavy gauge stamped polished stainless steel bumper parts and shall provide smooth rounded corners. The remainder of the step shall be constructed of .125" aluminum diamond plate. Two (2) rear step illumination lights with black grommets shall be provided.	
40-10-0281	<	RUB RAILS, ANODIZED ALUMINUM, 5/8" BLACK REFLECTIVE MATERIAL	1
		SHOP NOTE: Bright dip anodized polished aluminum rub rails shall be installed on the lower sides of the body below the outside compartment sill areas. The rub rails shall be offset 3/16" from the body to facilitate wash down of road debris the rub rails shall incorporate a recessed 5/8" wide black reflective scotchlite safety accent stripe.	
40-10-0302	<	STEP ELECTRIC, AUTOMATIC STROMBERG CARLSON AT CURB DOOR	1
		SHOP NOTE: Stromberg-Carlson - automatic, electric step curbside doorway IATS Include a cover and mud flaps for protection.	
40-10-0321		STEPWELL, CURBSIDE DOORWAY - MID STEP AREA	1
40-10-0340		STONE GUARDS, MODULE FRONT - ANODIZED DIAMOND PLATE	1

PART NO	S	DESCRIPTION	QTY
40-10-0360		THRESHOLD, REAR DOORWAY - ANODIZED DIAMOND PLATE	1
40-10-0402	<	WINDOW, 13" x 33" CURBSIDE FIXED W/SLIDING DRY ERASE BOARD SHOP NOTE: A 13" x 33" non-openable (fixed) tinted window shall be provided on the module curbside, centered between the curbside door and the #4 outside storage compartment. The window, on the patient compartment interior side, shall have split sliding covers that double as dry erase board. The covers shall slide behind the squad bench back pads when in the open position. Two (2) dry erase markers and one (1) eraser shall be shipped loose with the completed ambulance.	1
40-10-0505		WINDOWS, PASSAGE DOOR - (CURB SLIDING, REAR FIXED)	1
		MODULE INTERIOR / PATIENT COMPARTMENT FEATURES	1
50-00-0108		aisle & FLOOR DIMENSIONS - REAR PATIENT COMPARTMENT	1
50-00-0202		ROUNDED INTERIOR CORNERS	1
		CABINETS	1
50-01-0111	<	CABINET CONSTRUCTION - INTERIOR - ALUMINUM SHOP NOTE: Interior cabinets to be constructed of aluminum IPOS	1
50-01-0200	<	CABINET DOORS - BRONZE ACRYLIC SHOP NOTE: Bronze	1
50-01-0300		INVENTORY CONTROL SYSTEM	1
50-05-0106	S <	CABINET/ WALL TREATMENTS-POLYCHROMATIC COATING - WITH ACCENT SHOP NOTE: Aluminum wall color to be Zolotone Silver Gray 20-72 IPOS with Camille white accent stripe 20-24 IATS, per dwg. # 5.	1
50-10-0108	S <	CABINET - LEFT WALL, UPPER REAR #1 SHOP NOTE: Cabinet #1: Flip up plexi door with SS flush pull latch, (1) adj shelf and (2) gas filled open shocks. Dimensions: 15.75 x 23.5, per dwg. # 5.	1
50-10-0108	U <	CABINET - LEFT WALL, UPPER REAR #2 SHOP NOTE: Cabinet #2 Angled: Flip up plexi door with SS flush pull latch and (1) gas filled hold open shock. Dimensions: 14.25 x 23.63, per dwg. # 5.	1
50-10-0208	S <	CABINET - LEFT WALL, UPPER OVER PANEL #3 SHOP NOTE: Cabinet #3: Flip up plexi door with SS flush pull latch and (1) gas filled hold open shock, per dwg. # 5. Dimensions: 10.25 x 15.75	1
50-10-0226		LEFT WALL - ATTENDANT CONTROL PANEL	1
50-10-0316	S <	CABINET - LEFT WALL, UPPER FRONT #4 SHOP NOTE: Cabinet #4: Flip up plexi door with SS flush pull latch, (1) adj shelf, and (1) gas filled hold open shock, Dimensions: 15.0 x 30.25 per dwg. # 5.	1
50-10-0404	S <	CABINET - LEFT WALL, LOWER REAR #5 - INSIDE/OUTSIDE	1

PART NO	S	DESCRIPTION	QTY
		SHOP NOTE: Install SS Flush Pull Latches ipos	
50-10-0507	S <	CABINET - LEFT WALL, LOWER UNDER SECOND ACTION AREA #6 SHOP NOTE: Cabinet #6: Slide out drawer with Sharps/Trash IPOS, with SS Flush Pull Latches, per dwg. # 5.	1
50-10-0507	U <	CABINET - LEFT WALL, FORWARD ACTION AREA # 9 SHOP NOTE: Cabinet #9: Right Hinged Plexi Door with SS Flush Pull Latch IATS, per dwg. #5 Dimensions: 18.25 x 15.25.	1
50-10-0612		PRIMARY ACTION AREA	1
50-10-0634		SECONDARY ACTION AREA	1
50-10-0701	S <	DRAWER - SLIDE-OUT / WRITING TABLE STREETSIDE INTERIOR #7 SHOP NOTE: Install SS flush pull latch ipos	1
50-10-0701	U <	DRAWER - SLIDE-OUT STREETSIDE INTERIOR #8 SHOP NOTE: Pull out drawer with SS flush pull latch IATS, per dwg. # 5. Dimensions: 5. x 14.5 x 13.25	1
50-10-0805	S <	CABINET - BEHIND ATTENDANT SEAT #10 - DELETE O2 SLIDEOUT SHOP NOTE: Cabinet #10: Hinged Aluminum Door with SS Flush Pull Latch Dimensions: 2.75 x 11.50 (Delete standard O2 slide-out), per dwg. # 5.	1
50-10-0814	S <	O2 (D") TILT-OUT STORAGE- FRONT WALL #2 SHOP NOTE: Cabinet #2: Tilt out "D" bottle storage (2) bottles with SS flush pull latch, below the PDQ, per dwg. # 7.	1
50-10-0912	< >	COUNTER TOP - SOLID ACRYLIC - BLANCA GRANITE (WHITE) SHOP NOTE: A Meganite solid acrylic counter top, Blanca Granite (White) #701, IPOS	1
50-10-0922	<	COUNTER TOP ACCENT STRIPE- SOLID ACRYLIC - EBONY GRANITE SHOP NOTE: Install Ebony Granite (black) #710 accent stripe.	1
50-20-0010		CABINET DOORS - LOWER FRONT WALL - ETCHED ACRYLIC	1
50-20-0299	S <	CABINET - FRONT WALL, LOWER #1 SHOP NOTE: Install SS flush pull latches ipos, per dwg. # 7.	1
50-30-0103	S <	CABINET - RIGHT WALL, REAR WITH (2) DOORS FACING AISLE SHOP NOTE: Install SS flush pull latches ipos, per dwg. # 6.	1

PART NO	S	DESCRIPTION	QTY
		SEATING	
50-50-0102		> ATTN SEAT - EVS HiBAC, INTEGRAL CHILD, SWIVEL BASE	1
50-50-0300	S <	CPR SEAT, FIXED - MODIFIED	1
		SHOP NOTE: Widen CPR Seat 10" IPOS, per dwg. # 5.	
		MISC PATIENT COMPARTMENT FEATURES	
50-60-0011	< >	ASPIRATOR SYSTEM - IMPACT #324 SELF-CONTAINED - RECESSED	1
		SHOP NOTE: An Impact #324 suction system with built-in pump shall be recessed into the street side lower interior wall near the attendant seat.	
50-60-0030	< >	ASSIST HANDLES, (2) 'V' STAINLESS STEEL, (4) BLACK URETHANE	1
		SHOP NOTE: A total of six (6) assist handles shall be provided: two (2) 1-1/4" diameter stainless steel 'V' handles, one (1) on each rear passage door; and four (4) 10-7/8" black vulcanized rubber with steel core assist handles, two (2) handles at the rear doorway, one (1) at the curbside doorway, and one (1) on the curbside sliding door.	
50-60-0094	<	CLOCK - TRIN TEC, 8" DIAMETER, 12/24 HR, QUARTZ BATTERY	1
		SHOP NOTE: Install a Trin Tec battery operated, 12/24 hour clock on the curbside forward facing wall at the foot end of the squad bench	
50-60-0153	S < >	COT FASTENER - STRYKER SINGLE - CENTER POSITION	1
		SHOP NOTE: Stryker single position center mount (Do not install cot fastener until unit is sold)	
50-60-0220		EMBLEMS / SIGNS - REAR PATIENT COMPARTMENT	1
50-60-0251		EXHAUST VENTILATOR, 3-SPEED - MULTIPLEX ELECTRIC SYSTEM	1
50-60-0300		FLOOR CONSTRUCTION- PATIENT COMPARTMENT, NON-WOOD COMPOSITE	1
50-60-0301		FLOORING - COVE	1
50-60-0329		GLOVE, DISPENSER - (3) BOX - ABOVE REAR DOORS	1
50-60-0351		GRAB RAILS, 1-1/4" DIAMETER, (96") OVER COT & (64") SQ BENCH	1
50-60-0390		HEADLINER - REAR PATIENT COMPARTMENT	1
50-60-0407	S <	HEAT/AIR CONDITIONING, MANUAL/AUTO SELECT, 10-SPEED BLOWER	1
		SHOP NOTE: Install Hoseline bottom mount condensor BMC-2050-D (Dual In line).	
50-60-0431		I V HANGERS, CEILING RECESSED - CAST PRODUCTS #IV2008-1 (2)	1
50-60-0555	<	LONPLATE II, NON-SLIP EMBOSSED SM. GRID - GUNMETAL #424	1
		SHOP NOTE: The floor in the patient compartment shall be covered with Lonseal brand "Lonplate II" non-slip; small grid (embossed) Gunmetal #424,	
50-60-0590	<	NET, SQUAD BENCH - CURBSIDE INTERIOR	1
		SHOP NOTE: Net, Squad Bench - shall be installed at the head of the squad bench.	
50-60-0612		OXYGEN OUTLETS (3) WALL - OHIO MEDICAL TYPE	1

PART NO	S	DESCRIPTION	QTY
50-60-0640		OXYGEN SYSTEM, ELECTRIC - MULTIPLEX ELECTRIC SYSTEM	1
50-60-0660		PADDED EDGING PROTECTION	1
50-60-0661		PADS, HEAD AND BACK	1
50-60-0720	<	STAINLESS STEEL FACING - SQUAD BENCH BASE	1
		SHOP NOTE: Install stainless steel panel on the face of the squad bench base, and extend up to the bottom of the squad bench lid IATS, per dwg. # 6.	
50-60-0740	<	STAINLESS STEEL DOOR PANELS, LOWER PASSAGE DOORS	1
		SHOP NOTE: A stainless steel panel shall be installed on the interior lower portion of each passage door. The top of the stainless steel shall be installed beneath the upholstered door panel.	
50-60-0760		STAINLESS STEEL WALL PROTECTION - INTERIOR STREETSIDE	1
50-60-0820		TURTLE TILE - SKID-RESISTANT MAT, CURBSIDE STEPWELL	1
50-60-0840	<	UPHOLSTERY - SPRADLING "ARCTIC" CHAR GREY #9017	1
		SHOP NOTE: All cushions, head pads, door panels and seats shall be covered with Spradling International "Arctic" Char Grey # 9017 expanded vinyl upholstery material.	
PAINT / GRAPHICS			
60-01-0001		PPG PAINT PROCEDURE	1
60-01-0003		CLEAR COATING - MODULE PAINT	1
60-01-0004		BUFFING, PAINT	1
60-10-0110	S < >	PAINT MODULE ALL ONE SOLID COLOR, PLUS CLEAR COAT	1
		SHOP NOTE: The entire module shall be sprayed one-color and then clear coated. Red to match chassis color FBCH 71528	
60-30-0200		DOOR REFLECTIVITY	1
	S	KKK / WARRANTIES	
80-10-0101		KKK-A-1822F COMPLIANCE	1
80-20-0001		VEHICLE MANUALS	1
90-10-0002		WARRANTIES	1
AE-99-0000	U <	COVERS, SLIDING - DRY ERASE - DELETED	1
		SHOP NOTE: Delete the sliding dry erase board covers curbside on the interior side of the window IPOS, per dwg. # 6.	
AE-99-0001	U <	OUTSIDE STORAGE # 5A, O2 BOTTLE STORAGE - (3) "D" CYLINDERS	1
		SHOP NOTE: Install an aluminum Trempro'd O2 bottle holder in the bottom of OSS # 5A, for three (2) "D" Cylinders IATS, per dwg. # 4.	
AE-99-0002	U <	PANELS, ACCESS - STAINLESS STEEL - CURBSIDE	1
		SHOP NOTE: Install two (2) stainless steel access panels curbside, one each for each curbside seat base IATS, per dwg. # 6.	

