

Quotation Summary

Name	Specifications
Type I - FXP174	Overall Length 294" - 311" (747 cm - 790 cm) Overall Width 95" (241 cm) Overall Height 110" (279 cm)** Headroom 72" (183 cm) Wheelbase 174" - 192" (442 cm - 488 cm)* Payload Capacity Up to 5500 lbs (2495 kg)
	*Depending on chassis selection **Total height of vehicle may differ according to chassis and suspension

Product	Description	Quantity
FXP174	Type I Ambulance Chassis Cab : Modular Aluminium Body 174"L x 95"W x 72" HR	1.00



Sales Options by Category

10-Base (BAS)

Name/Description	Quantity
<p>KKK This specification identifies the minimum requirements for new automotive Emergency Medical Services (EMS) ambulances (except military field ambulances) built on Original Equipment Manufacturer's Chassis (OEM) that are prepared by the OEM for use as an ambulance.</p> <p>-----</p>	1.00
<p>TYPE I – FXP174 TYPE I – FXP174</p>	1.00
<p>Type I - Pick up Type I - Pick up</p> <p>-----</p>	1.00
<p>New Configuration (4pts) New SAE J3026 configuration</p> <p>-----</p>	1.00

11-Chassis (CH*)

Name/Description	Quantity
<p>Conversion Ford F350/F450 Chassis Cab Conversion Ford F350/F450 Chassis Cab</p> <p>-----</p>	1.00
<p>Ford F550XLT Super Duty Diesel Chassis Cab 4X4 193 Ford F550 XLT Super Duty Chassis Cab 4 X 4 6,7L POWER STROKE V8 Diesel Engine Wheelbase 193" (4902 mm) GVWR (Gross vehicle weight rating)19,500 Lbs /8,845 Kg</p> <p>-----</p>	1.00



Regular chassis cab Regular chassis cab	1.00
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12-Suspension (SUS)

<i>Name/Description</i>	<i>Quantity</i>
LiquidSpring™ Suspension Type I Compressible Liquid Adaptive Suspension System, is a smart suspension systems. Liquid-based struts and an on-board processor provide better handling and control, and a smoother, softer ride. The reduced vehicle vibration increases comfort. <p>-----</p>	1.00

13-Module (MOD)

<i>Name/Description</i>	<i>Quantity</i>
MXP170 Ambulance Module Ambulance Module Structure / Door Structure and Accessories. <p>-----</p>	1.00
Automotive-Style Window on Module Curbside Flush-mounted, automotive-style window on module curbside. <p>-----</p>	1.00
Spin-Glas insulation Includes 2" Spin-Glas insulation on module and 1" for doors. Insulated to cut thermal bridges and air leaks. Additional insulation on floor, wheel wells and entry steps. <p>-----</p>	1.00
S1 compartment layout S1 compartment to be split between backboard and/or stair chair storage and shelves <p>-----</p>	1.00
Double door S2 S2 to have double doors. Relocate inverter to upper electrical compartment. <p>-----</p>	1.00
CS & SS Windows Module to include curbside and streetside windows <p>-----</p>	1.00
S3 oxygen S3 to have a single universal oxygen holder <p>-----</p>	1.00



Rear doors full-height 1.00
 Increase rear door height by 6"

C3 compartment 1.00
 C3 to be split shelves and backboard storage.

D-bottle storage in C2 1.00
 C2 to have storage for 3 D-bottle cylinders

14-Module Configuration (MCF)

Name/Description	Quantity
<p>----- C1 Door, ALS Access and Battery Location First door on curbside (C1) for ALS compartment access and battery slide out sealed compartment.</p>	1.00
<p>----- C2, Curbside Entry Door Side entry door on curbside (C2) for patient compartment access, with flush-mounted, automotive-style window.</p>	1.00
<p>----- C3 Door, Storage Exterior Compartment Third door on curbside (C3) for backboard or other storage.</p>	1.00
<p>----- Premium Backboard Dividers, Three (3), with Belts Three (3) adjustable Premium backboard dividers, with belts, in C3 compartment.</p>	1.00
<p>----- High-Intensity Compartment Tube Lighting High-intensity tube lighting for Compartments. With Side entry Door Steps.</p>	1.00
<p>----- E Door, Electrical Exterior Compartment Upper door (E) for electrical panel access.</p>	1.00
<p>----- A1 and A2, Rear Entry Doors, Individ. Door Handles Two (2) rear entry doors for patient compartment access, each with its individual exterior door handle.</p>	1.00
<p>----- Relocate chassis exhaust on curbside rear wheels</p>	1.00



Relocate chassis exhaust on curbside behind rear wheels through the module ILO underneath

S1 Door, Main Oxygen Exterior Compartment 1.00
 First door on streetside (S1) for main vertical oxygen cylinder.

Full-Depth Shelf, One (1), Adjustable 1.00
 One (1) full-depth, adjustable shelf in S2 compartment.

S2 Door, Storage Exterior Comp 1.00
 Second door on streetside (S2) for equipment storage for MX/MXP170.

Additional Full-Depth Shelf in SS2 1.00
 Additional Full-Depth Shelf in SS2, One (1), Adjustable

S3 Compartment, Equipment Storage, In/Out Access 1.00
 Third door on streetside (S3) for equipment storage, with interior/exterior access.

Spare Tire Storage 1.00
 Reinforcement for spare tire storage.

Block off in/out access 1.00
 Block off in/out access in S3 compartment

15-Lighting (LGT)

Name/Description	Quantity
Turn Signal Lights, Amber (2), LED Two (2) amber turn-signal lights, intermediate side mount. Whelen 700 series (7 x 3) LED lights.	1.00
Third Upper Brake Light, LED Third upper brake light at rear of module. Whelen 600 series (6 x 4) LED light.	1.00
Rear Step Plate: Brake and Reverse Light Four (4) red brake/tail lights, and two (2) reverse lights installed in rear step plate. Round LED lights.	1.00



Marker Lights, Amber (7) and Red (7), LED 1.00
 Seven (7) front upper center and corner amber LED marker lights. Seven (7) rear upper center and corner red LED marker lights.

Marker Lights, Two (2) rear mid-height red LED 1.00
 Two (2) rear mid-height red LED marker lights.

16-Emergency and Working Lights (EWL)

Name/Description	Quantity
Chrome bezels Chrome bezels	24.00
Emergency Lights, Red (2), White (1), Red (2), LED Five (5) emergency lights installed on the front of the module. Includes two (2) red, one (1) white, and two (2) red. Whelen 900 series (7 x 9) LED lights.	1.00
----- Wig Wag in Front Grille, Red (2) and Clear (2) Two (2) red and two (2) clear lights in front grille with Wig Wag flash pattern. Whelen SERIES ION T LED lights.	1.00
----- Emergency Lights on Inside of Doors, Two (2) each Two red emergency lights on each compartment and entry door inside panel. Total of sixteen (16) round LED lights.	1.00
----- Intersection Lights, Red (2), LED Two (2) red intersection lights. Whelen 700 series (7 x 3) LED lights.	1.00
----- Emergency Lights, Red (2), LED, Inter. Side Mount Two (2) red emergency lights, intermediate side mount. Whelen 700 series (7 x 3) LED lights.	1.00
----- Four (4) red LED lateral emergency lights (900) Four (4) red lateral emergency lights (two (2) on each side). Whelen 900 series (7 x 9) LED lights.	1.00
----- Scene Lights, Four (4), Clear LED, (900)	1.00



Four (4) lateral scene lights (two (2) on each side). Whelen 900 series (7 X 9) LED scene lights.

Emergency Lights, Red (2), LED, Rear Corners 1.00
 Two (2) red rear emergency lights at upper rear corners.
 Whelen 900 series (7 x 9) LED lights.

Emergency Lights, Amber (2), LED 1.00
 Two (2) rear upper amber lights. Whelen 600 series (6 x 4) LED lights.

Loading Lights, Two (2), LED 1.00
 Two (2) rear loading lights. Whelen 600 series (6 x 4) LED lights.

Emergency lights to be Whelen Mega-Ts 1.00
 All emergency lights to be Whelen Mega-Ts ILO of Std

Whelen Field series Scene lights 1.00
 Replace standard scene lights by Whelen Field Series

17-Audible Warning System (WRN)

<i>Name/Description</i>	<i>Quantity</i>
Back-Up Alarm Back up alarm (97dB) with override switch.	1.00
Whelen 295SLS Hands-Free Siren Whelen model 295HFSA1 siren amplifier with 17 Scan-Lock™ siren tones.	1.00
Whelen SA315 Series Speakers Whelen SA315 series speakers is a compact speaker meeting SAE Class A requirements when paired with Whelen 100 watt siren amplifier.	1.00

18-Exterior Vehicle features (VFT)

<i>Name/Description</i>	<i>Quantity</i>



OEM exterior mirrors 1.00
 Keep OEM exterior mirrors

Module Rub Rails, Aluminum 1.00
 Aluminium rub rails on module sides.

Module Corner Protectors, Stainless-Steel 1.00
 Stainless-steel protectors on module corners.

Module Wheel Trims, Fiberglass 1.00
 Formed fiberglass wheel trimming on module.

Undercoating Protection 1.00
 Undercoating protection for module and chassis.

Rear Wheel Mud Guards 1.00
 Mud guards on module for rear wheels

Stainless Steel Protectors Below Fillers 1.00
 Stainless Steel Protectors Below Fillers

Chrome License Plate with Light 1.00
 Recessed chrome license plate holder with LED light.

Cab Steps, Anti-Skid Material with Mud Guards 1.00
 Anti-skid lateral steps. Includes mud guards for front wheels.

Rear Step Bumper, Retractable Center Section 1.00
 Anti-skid rear retractable step. Diamond plate corner bumper. Rubber bumperette.

19-Convenience (CNV)

Name/Description	Quantity
Valet Switch in Front Grille The door unlock valet switch is located on the back of the front grille, on the driver's side half portion of the grille. It allows to unlock all doors of the vehicle, but cannot lock the doors	1.00



Demers Fast Idle 1.00
 Demers fast idle is generated by the multiplex module, it allows fast charging of the batteries by the engine when specific conditions are met.

Black Back-Up Camera 1.00
 RearView Safety standard back-up camera with build-in audio support and infra-red night vision.

Anti-Theft System 1.00
 The anti-theft allows leaving the vehicle without keys and the engine running to keep the vehicle at the ideal operating temperature. It protects against theft by turning off the engine if the vehicle moves.

ECOSMART Anti-Idling System 1.00
 The ECOSMART Anti-Idling System automatically stops and restarts the engine of the vehicle in idling conditions. The ECOSMART Anti-Idling System is managed by the Demers Electronic Multiplex System (DEMS).

21-Paint and Decals (DEC)

<i>Name/Description</i>	<i>Quantity</i>
Urethane Paint Two (2) coats of primer with two (2) coats of urethane. All four (4) sides and roof. No sanding. No buffing.	1.00

22-Drivers Compartment (CAB)

<i>Name/Description</i>	<i>Custom?</i>	<i>Quantity</i>
Floor-Mounted Console with control Floor-mounted console in front cab.		1.00
----- Armrests, Driver and Passenger, Individual Individual driver- and passenger-side armrests on sides of floor-mounted console.		1.00
----- Cup Holders, Dual, in Floor-Mounted Console Dual cup holders in floor-mounted console.		1.00



Map bin storage (Dual) - Floor Console 1.00
 Map Bin Storage with Dual (2-slotted sections) - Floor Console

Control Center with 7in Touch Screen 1.00
 Control center with 7in touch screen in the floor mounted console.

Cab headliner with Reading Lights, Red/Clear (2) 1.00
 Two (2) clear and red overhead LED reading lights.

23-Curbside Configuration (CRB)

<i>Name/Description</i>	<i>Custom?</i>	<i>Quantity</i>
Stainless-Steel Wall Protection Stainless-steel wall protection plates (high and low) behind the mobility seat.		1.00
----- Cabinet with Two (2) Drawers and Trash Container Cabinet forward of the mobility seat with two (2) drawers and one (1) flip-out trash receptacle.		1.00
----- Mobility Seat Adjustable, sliding track system with one (1) captain chair and 3-point safety belt instead of a squad bench.		1.00
----- Without Auxiliary Cot Device No auxiliary cot adaptation for second patient in the mobility seat configuration.		1.00
----- Seating, One(1) EMT, 4pts Safety Belt Seating for one(1) EMT with 4pts Single Click safety belt - EVS Captain seat		1.00
----- Angled CS & Streetside cabinets CS & SS to have angled upper cabinets facing the action seats		1.00
----- Curbside Storage Curbside to have a drawer and slide-out working surface facing the seat.		1.00
----- C3 guillotine windows		1.00



C3 to have guillotine windows for the compartment to be accessible from the action seat.

24-Streetside Configuration (STR)

Name/Description	Quantity
<p>Flip-Up Door, Tinted Self Latching Sliding Windows Aluminum flip-up frames, self latching for easy restocking of cabinets. Polycarbonate tinted self latching sliding windows.</p>	3.00
<p>Medical Cabinet, CPR Bench Seat, Int/Ext Access Medical cabinet with CPR bench seat, the rear lower storage compartment is accessible from the S3 exterior compartment.</p>	1.00
<p>Seating, One(1) EMT, 4pts Safety Belt Seating for one(1) EMT with 4pts Single Click safety belt - CPR seat</p>	1.00
<p>Streetside storage Streetside to have a drawer and slide-out working surface facing the seat.</p>	1.00
<p>Glove sotrage on streetside wall Install glove box holder on the rear streetside wall</p>	1.00

25-Forward Bulkhead (FWB)

Name/Description	Quantity
<p>Sliding Window Pass-Through Pass-through sliding window on front division for communication with cab.</p>	1.00
<p>Corner Cabinet, Streetside, Two Ajustable Shelves Corner cabinet on streetside of front wall. Includes two (2) aluminum extruded doors with see through windows, two (2) ajustable shelves and LED strip lighting.</p>	1.00
<p>Locking Radio Communication Compartment Lockable compartment on street side for radio communication</p>	1.00
<p>ALS Cabinet, with Drawer ALS cabinet on curbside of front wall. Includes four (4)</p>	1.00



aluminum extruded doors with see-through windows, adjustable shelf(s), one (1) drawer at mid-height, LED strip lighting, and inside/outside access via curbside door.

Compartment above ALS Cabinet, Lockable 1.00
 Lockable compartment located above the front wall ALS cabinet.

See-Through Door, Two Handles 1.00
 Four (4) extruded doors with see through windows and handles

Pass-thru window 1.00
 Pass-thru window to be extra wide and electric

Bulkhead cabinet 1.00
 Bulkhead cabinet to include 2 drawers and a counter/working surface

Glove holder on bulkhead 1.00
 Install a glove box holder on bulkhead wall, accesible from side entry door

26-Attendant Seat (AST)

<i>Name/Description</i>	<i>Quantity</i>
EVS Swivel Seat Base, Eight (8) Positions EVS swivel 360 degrees seat base, locking in eight (8) positions at 45 degree increments.	1.00
EVS 1780, One(1) EMT, 4pts Safety Belt Seating for one (1) passenger with EVS 1780 4pts safety belt, vac-formed seamless attendant's seat.	1.00

27-Cot Configuration (COT)

<i>Name/Description</i>	<i>Custom?</i>	<i>Quantity</i>
Floor Plate & Pre-wire Power-LOAD - GEN 2 (NEW) Stryker Power-Load floor plate. No cot fastener included. Include pre-wiring for charging feature. Default option for new Power-LOAD system from the field.		1.00



Center Floor-Mount Cot Configuration 1.00
Center floor mount cot configuration

28-Rear Control Panel (CAR)

<i>Name/Description</i>	<i>Custom?</i>	<i>Quantit</i>
		<i>y</i>
Color Touch Screen Controls, 4.3in Auxiliary 4.3in color touchscreen controls.		1.00
4.3in color touch screen console 4.3in color touch screen console		1.00

29-Oxygen (OXY)

<i>Name/Description</i>	<i>Custom?</i>	<i>Quantit</i>
		<i>y</i>
Oxygen Outlets, Four (4) Four (4) oxygen outlets. Two (2) in ECC, one (1) on curbside, and one (1) on the ceiling.		1.00
Oxygen Outlet, Quick-Connect Quick-connect style oxygen outlet.		4.00
Universal Vertical Holder for Main Oxygen Cylinder Universal vertical holder for types "K" or "M" main oxygen cylinder in S1 streetside exterior compartment.		1.00

31-Suction (SUC)

<i>Name/Description</i>	<i>Custom?</i>	<i>Quantit</i>
		<i>y</i>
Suction System location in ECC Main suction system is located in front streetside action area.		1.00
Thomas high flow vacuum pump Thomas high flow vacuum pump		1.00
Vacuum regulator with disposable canister Vacuum regulator with disposable canister		1.00

32-Electrical System (ELE)

<i>Name/Description</i>	<i>Quantity</i>
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Power Inverter, Xantrex Freedom, True Sine, 1000W 1.00

The inverter/charger provides AC power using the DC power from the conversion battery bank. Recharge all battery banks and power all 120 volts AC outlets when the external shoreline is connected.

Super Auto Eject Power Inlet, 20 Amps, Yellow 1.00

Kusmaull 120 Volts AC, 20 Amps - Automatically disconnects shoreline - Completely sealed - Yellow cover - Indicator light.

Electrical Outlet, 120V AC with Indicator 1.00

120V AC hospital-grade electrical outlets with indicator.

Add 120V AC Duplex outlet with indicator 1.00

Additional 120V AC Duplex outlet with indicator. Details and location are as follows: Over bulkhead cabinet, over counter

ACDelco Conversion Batteries 1.00

Two (2) ACDelco conversion Batteries.

Electrical Outlet, 12V DC 20 amp with Indicator 12V 1.00

DC, 20 amp Duplex electrical outlets.

Add Dual USB DC outlet with indicator 1.00

Additional dual USB DC outlet with indicator. Details and location are as follows: Over bulkhead cabinet, over counter

Management System (DEMS) – MMC system. 1.00

Management System (DEMS) – MMC system.

33-Communication System (COM)

<i>Name/Description</i>	<i>Quantity</i>
<p>Pre-Wiring for 2-Way Radio, Two (2) Antenna Cables Wiring preparation for two-way radio, with two (2) antenna cables. (routed from front cab to radio communication compartment)</p>	1.00
<p>----- Data recorder signals available through dedicated CAN port in electrical compartment Data recorder signals available through dedicated CAN port in</p>	1.00



electrical compartment

34-HVAC (CVC)

Name/Description	Quantity
<p>Dual In-Line condenser 60000 BTU, Front Auxiliary dual in line condenser installed on the front of module - Hoseline 60000 BTU</p> <p>-----</p>	1.00
<p>Independent Air Conditioning System The compressor, condenser and evaporator form an assembly independent of the OEM, cooling the air of the patient compartment through the ducted outlets.</p> <p>-----</p>	1.00
<p>Air Conditioning Outlets, Round Round outlets for ducted air conditioning unit.</p> <p>-----</p>	1.00
<p>OEM Tie-In Heating Unit The heating system is an extension of the OEM heating system, heating the patient compartment area through invisible opening underneath the medical cabinet at floor level.</p> <p>-----</p>	1.00
<p>Exhaust Fans (2) Two (2) exhaust fans for contaminated air. Activated by front control interface or rear console switch. (Included)</p> <p>-----</p>	1.00
<p>Condensor Bracket Front condensor bracket to be NEW Demers style bracket</p> <p>-----</p>	1.00

35-Interior Lights (ILG)

Name/Description	Quantity
<p>LED Dome Lights, Adjustable, Dig. Timer The ceiling lights have four (4) different intensities. Each time the ceiling lights button is pushed, the intensity increases, until maximum intensity is reached.</p> <p>-----</p>	8.00

36-Grab Handles (GBR)

Item Number	Name/Description	Custom?	Quantity
	Grab Bars Color, Yellow		1.00



Color of selected grab bars is Yellow.

Rear Door-Mounted Grab Bars, 16" x 16" 1.00

Two (2) door-mounted grab bars, 16" x 16", inside of rear doors (A1 and A2).

Curbside Door-Mounted Grab Bar, 12" 1.00

One (1) door-mounted grab bar, 12" each, on the inside of the side entry door (C2). (included)

Embarking Grab Bars, 12" 1.00

Two (2) entry grab bars, 12" each, mounted inside the patient compartment. One (1) near the curbside entry door, and one (1) near the R2 rear entry door. (Included)

Ceiling Grab Rails, 90", Two (2) 1.00

Two (2) ceiling-mounted grab rails, 90".

37-Finish and Trim (FNS)

<i>Name/Description</i>	<i>Quantity</i>
Lonseal, Lonplate II, Gun metal Lonseal, Lonplate II, Gun Metal floor covering.	1.00
----- Safety Yellow Upholstery Yellow vinyl upholstery for safety exit padding covering.	1.00
----- Black upholstery Black vinyl upholstery for seat and padding covering	1.00
----- Wood Flooring Exterior grade plywood, 0,75 inches thick.	1.00
----- Fiberglass Ceiling Fiberglass ceiling in Patient Compartment.	1.00



38-Functionality (FCT)

Name/Description	Quantity
<p>Premium Countertop for Medical Cabinet Solid Gelcoat counter top with an appearance similar to engineered stone or natural granite surface. Includes a lip around the front action area countertop, for configurations with a rear action area, the solid surface countertop in that area does not include a lip.</p> <p>-----</p>	1.00
<p>Glove Box (4) Holders at Rear of Medical Cabinet Recessed holder contain four (4) gloves box, at rear of medical cabinet next to rear entry door. Restocking via pivoting door.</p> <p>-----</p>	1.00
<p>Radio Speakers, Recessed, Two (2) Two (2) recessed radio speakers.</p> <p>-----</p>	1.00
<p>IV Hooks, Recessed in Ceiling, Flexible, Four (4) Four (4) recessed flexible IV hooks in ceiling.</p> <p>-----</p>	1.00
<p>Storage Compartment, Sliding Doors Storage compartment, two (2) cabinets, LED strip lighting, and sliding doors.</p> <p>-----</p>	1.00
<p>Premium Countertop, Mobility Seat Cabine with, Lip Solid Gelcoat counter top with an appearance similar to engineered stone or natural granite</p> <p>-----</p>	1.00
<p>Trash Container, Flip-Down, Hands-Free Trash container bracket in curbside flip-down container.</p> <p>-----</p>	1.00
<p>CPR & Sqaudbench to be replaced by action seats CPR & Sqaudbench to be replaced by action seats</p> <p>-----</p>	1.00
<p>Digital clock Digital clock/screen to be installed in rear head pad</p> <p>-----</p>	1.00

05-Exception (EXC)

Name/Description	Quantity
Fire Extinguisher in Cab Console	1.00



Exception taken to KKK 3.15.2 Standard Mandatory Miscellaneous Equipment or CAAS C.16.1 Standard Mandatory Miscellaneous Equipment - Fire Extinguisher not installed in Cab

Radio Antenna Exception

1.00

Exception taken to KKK 3.14.3 Antenna cable, and access

Sharps Container Inside Module Exception

Exception taken to KKK 3.11.1.2 CAAS C 12.1.2 Waste and Sharps Disposal - No Sharps container selected

Fire Extinguisher in S2 Exception

1.00

Exception taken to KKK 3.15.2 or CAAS C.16.1 Standard Mandatory Miscellaneous Equipment - Fire Extinguisher not installed in S2

Oxygen Regulator in S1 Exception

1.00

Exception taken to KKK 3.12.1 or CAAS C.13.1 Oxygen Pressure Regulator - Oxygen Pressure Regulator not installed
