




Stock #: 118208

North Eastern Rescue Vehicles
Bob Reilly

10 Dwight Park Drive
Syracuse, NY 13209

North Eastern Rescue Vehicles, Inc.

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Syracuse NY 13209
UNITED STATES

Name	Specifications
<p data-bbox="147 940 337 974">Type I - MXP150</p>  A side profile view of a white Demers MXP150 ambulance. It features a large blue Star of Life on the side, red and blue stripes, and the Demers logo. The vehicle has emergency lights on the roof and "911" markings.	<p data-bbox="727 940 1218 974">Overall Length 285" - 291" (724 cm - 739 cm)</p> <p data-bbox="727 974 1031 1008">Overall Width 95" (241 cm)</p> <p data-bbox="727 1008 1071 1041">Overall Height 110" (279 cm)**</p> <p data-bbox="727 1041 998 1075">Headroom 72" (183 cm)</p> <p data-bbox="727 1075 1201 1108">Wheelbase 165" - 168" (411 cm - 427 cm)*</p> <p data-bbox="727 1108 1185 1142">Payload Capacity Up to 4500 lbs (2041 kg)</p> <p data-bbox="727 1171 1079 1205">*Depending on chassis selection</p> <p data-bbox="727 1205 1380 1268">**Total height of vehicle may differ according to chassis and suspension</p>



Sales Options by Category

10-Base (BAS)	
Name/Description	Qty
	1
	1
The intent of the CAAS Standards is to define a “gold standard” for the medical transportation industry of a higher caliber than is typically required for state or local licensing. The revised CAAS Standards—updated to reflect today’s emergency medical services environment—are built upon this original intent.	
TYPE I - MXP150 TYPE I - MXP150	1
Type I - Pick up Type I - Pick up	1
Name/Description	Qty
Conversion Ford F350/F450 Chassis Cab	1



Conversion Ford F350/F450 Chassis
Cab

**Ford F450XLT Super Duty Diesel
Chassis Cab 4X4 169**

1

Ford F450XLT Super Duty Diesel
Chassis Cab 4X4 169 6,7L POWER
STROKE V8 Diesel Engine Wheelbase
169" (4293 mm) GVWR (Gross vehicle
weight rating) 13,300 Lbs / 6,033 Kg

Name/Description

Qty

LiquidSpring™ Suspension Type I

1

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.

Name/Description

Qty

MXP150 Ambulance Module

1

All Aluminum ambulance module
structure, doors structure and
accessories .

Name/Description

Qty

**C1 Door, ALS Access and Battery
Location**

1

First door on curbside (C1) for ALS
compartment access and battery slide
out sealed compartment.

**C2, Curbside Entry Door, with Sliding
Window**

1

Side entry door on curbside (C2) for
patient compartment access, with

flush-mounted, automotive-style opening window.

C3 Door, Storage Exterior 1

Compartment

Third door on curbside (C3) for backboard or other storage.

Empty compartment 1

Compartment without device or divider

High-Intensity Compartment Tube 1

Lighting

High-intensity tube lighting for Compartments. With Side entry Door Steps.

A1 and A2, Rear Entry Doors, with 1

Defrost

Two (2) rear entry doors for patient compartment access, each with its individual exterior door handle. Includes frameless flush-mounted tinted windows and defrost feature.

S1 Door, Main Oxygen Exterior 1

Compartment

First door on streetside (S1) for main vertical oxygen cylinder.

S2 Door, Storage Exterior 1

Compartment, Electrical

Second door on streetside (S2) for equipment storage. Upper enclosed electrical compartment.

MX164/MXP150

Stair Chair Holder on Compartment 1

Door

Stair chair holder on S2 compartment door.

Fire Extinguisher, ABC-Rated, 5 lbs, with Bracket Fire extinguisher, 5 lbs, ABC-rated, with heavy duty bracket in S2 compartment.	1
Half-Depth Shelf, One (1), Adjustable One (1) half-depth, adjustable shelf in S2 compartment.	1
Full-Depth Shelves, Two (2), Adjustable Two (2) full-depth, adjustable shelves in S3 compartment.	1
S3 Compartment, Equipment Storage, Short Third door on streetside (S3) short for equipment storage.	1

<i>Name/Description</i>	<i>Qty</i>
Turn Signal Lights, Amber (2), LED Two (2) amber turn-signal lights, intermediate side mount. Whelen 700 series (7 x 3) LED lights.	1
Third Upper Brake Light, LED Third upper brake light at rear of module. Whelen 600 series (6 x 4) LED light.	1
Mid-Height Lights: Arrow, Brake, Reverse Two (2) amber arrows, two (2) red brake lights, and two (2) reverse lights at mid height. Whelen 600 series LED lights (6 x 4).	1
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

Marker Lights, Amber (7) and Red (7), LED

1

Seven (7) front upper center and corner amber LED marker lights. Seven (7) rear upper center and corner red LED marker lights.

Name/Description

Qty

Clear Lenses

1

Clear lenses.

Chrome bezels

34

Chrome bezels

Emergency Lights, Red (3), White (1), Red (3), LED

1

Seven (7) emergency lights installed on the front of the module. Includes three (3) red, one (1) white, and three (3) red. Whelen 900 series (7 x 9) LED lights.

Lights in Front Grille, Red (2), SERIES ION T

1

Two (2) red LED in grille (SERIES ION T)

Emergency Lights on Inside of Doors, One (1) each

1

One red emergency light on each compartment and entry door inside panel. Total of eight (8) round LED lights.

Intersection Lights, Clear/Red (2), LED

1

Two (2) clear/red intersection lights with turning priority. Whelen 700 series (7 x 3) LED lights.

Emergency Lights, Red (2), LED, Inter. Side Mount

1

Two (2) red emergency lights, intermediate side mount. Whelen 700 series (7 x 3) LED lights.

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
Scene Lights, Four (4), Clear LED, (900) Four (4) lateral scene lights (two (2) on each side). Whelen 900 series (7 X 9) LED scene lights.	1
Emergency Lights, Red (2), LED, Rear Corners Two (2) red rear emergency lights at upper rear corners. Whelen 900 series (7 x 9) LED lights.	1
Emergency Lights, Amber (2), LED Two (2) rear upper amber lights. Whelen 600 series (6 x 4) LED lights.	1
Loading Lights, Two (2), LED Two (2) rear loading lights. Whelen 600 series (6 x 4) LED lights.	1
Emergency Lights, Red (2), LED, Addt'l, Window Hgt Two (2) additionnal red lights at window height. Whelen 900 series (7 x 9) LED lights.	1

Qty

Back-Up Alarm Back up alarm (97dB) with override switch.	1
<p>-----</p> Whelen 295SLS Hands-Free Siren Whelen model 295HFSA1 siren amplifier with 17 Scan-Lock™ siren tones.	1

Switch to Mute OEM Horn when Siren Speakers Active

1

Switch to mute the OEM horn when the siren speakers are activated.

Whelen SA315 Series Speakers

1

Whelen SA315 series speakers is a compact speaker meeting SAE Class A requirements when paired with Whelen 100 watt siren amplifier.

Name/Description

Qty

Chrome wheel simulator

1

Chrome wheel simulator

OEM exterior mirrors

1

Keep OEM exterior mirrors

Module Rub Rails, Aluminum

1

Aluminium rub rails on module sides.

Module Corner Protectors, Stainless-Steel

1

Stainless-steel protectors on module corners. (Included)

Module Wheel Trims, Fiberglass

1

Formed fiberglass wheel trimming on module.

Undercoating Protection

1

Undercoating protection for module and chassis.

Rear Wheel Mud Guards

1

Mud guards on module for rear wheels.

Chrome License Plate with Light Recessed chrome license plate holder with LED light.	1
Cab Steps, Anti-Skid Material with Mud Guards Anti-skid lateral steps. Includes mud guards for front wheels. (Included)	1
Rear Step Bumper, Retractable Center Section Anti-skid rear retractable step. Diamond plate corner bumper. Rubber bumperette.	1

<i>Name/Description</i>	<i>Qty</i>
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
Demers Fast Idle Demers fast idle is generated by the multiplex module, it allows fast charging of the batteries by the engine when specific conditions are met.	1
Black Back-Up Camera RearView Safety standard back-up camera with build-in audio support and infra-red night vision.	1
Black Dome Interior Camera RearView Safety dome interior camera with build-in audio support and 130 degree viewing angle.	1
7 inches Monitor	1

RearView Safety 7" backup digital LCD monitor is a stand-alone monitor and cable kit that connects to camera(s) installed on your vehicle.

Anti-Theft System

1

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

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).

Backup use OEM

1

Please connect the back up camera to the OEM screen

Name/Description

Qty

Urethane Paint

1

Two (2) coats of primer with two (2) coats of urethane. All four (4) sides and roof. No sanding. No buffing.

Name/Description

Qty

Floor-Mounted Console with control

1

Floor-mounted console in front cab.

Storage for Flare and Fire Extinguisher

Storage compartment in front cab for flares and one (1) five-pound (5 lbs) fire extinguisher.

1

Armrests, Driver and Passenger, Individual

Individual driver- and passenger-side armrests on sides of floor-mounted console.

1

Cup Holders, Dual, in Floor-Mounted Console

Dual cup holders in floor-mounted console.

1

Control Center with 4.3in Touch Screen

Control center with 4.3in touch screen in the floor mounted console.

1

Cab headliner with Reading Lights, Red/Clear (2)

Two (2) clear and red overhead LED reading lights.

1

Name/Description

Qty

Full-Length Seat Cushion

Full-length, thermoformed, molded seat cushion.

1

Seat Backrest

Individual, thermoformed, molded backrests.

2

Seating, Two(2) EMT, 4pts Safety Belt

Seating for two (2) EMT with 4pts safety belt - Squad bench

1

Name/Description	Qty
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.	2
Medical Cabinet, CPR Bench Seat Medical cabinet with CPR bench seat.	1
Seating, One(1) EMT, 4pts Safety Belt Seating for one(1) EMT with 4pts Single Click safety belt - CPR seat	1
Name/Description	Qty
Sliding Window Pass-Through Pass-through sliding window on front division for communication with cab.	1
Locking Radio Communication Compartment Lockable compartment on street side for radio communication	1
ALS Cabinet, without Drawer ALS cabinet on curbside of front wall. Includes four (4) aluminum extruded doors with see-through windows, adjustable shelve(s), one (1) fixed shelf at mid-height, LED strip lighting, and inside/outside access via curbside door.	1
Compartment above ALS Cabinet, Lockable Lockable compartment located above the front wall ALS cabinet.	1
----- See-Through Door, Two Handles Four (4) extruded doors with see through windows and handles	1



Name/Description		Qty
EVS Swivel Seat Base, Two (2)		1
Positions EVS swivel 360 degrees seat base, locking in two (2) positions, forward and rearward positions		
EVS 1880, One(1) EMT, 4pts Safety Belt Child seat		1
Seating for one (1) passenger with EVS 1880 4pts safety belt, vac-formed seamless attendant's seat. Integrated child restraint system that allows uninjured children weighing between 20-65 lbs to be transported in a five point safety harness. When it is not needed, the child-insert can be folded into the seat and allow an adult to use the seat as a standard attendant's seat.		
Name/Description		Qty
Floor Plate & Pre-wire Power-LOAD - GEN 2 (NEW)		1
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.		
Center Floor-Mount Cot Configuration		1
Center floor mount cot configuration		
Name/Description		Qty
4.3in color touch screen console		1
4.3in color touch screen console		
Name/Description		Qty
Oxygen Outlets, Four (4)		1

Four (4) oxygen outlets. Two (2) in ECC, one (1) on curbside, and one (1) on the ceiling.

Oxygen Outlet, Quick-Connect	4
Quick-connect style oxygen outlet.	

Oxygen Regulator, Manual, Sensor and Dig. Read-Out	1
Manual oxygen regulator with pressure sensor and digital read-out.	

Oxygen Control Valve, Electronic, Manual By-Pass	1
Electronic oxygen control valve with manual by-pass.	

Storage for Two (2) "D-Size" Portable Cylinders	1
"D-size" Portable oxygen cylinder storage (2), located in side entry door.	

Universal Vertical Holder for Main Oxygen Cylinder	1
Universal vertical holder for types "K" or "M" main oxygen cylinder in S1 streetside exterior compartment.	

<i>Name/Description</i>	<i>Qty</i>
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Suction System location in ECC	1
Main suction system is located in front streetside action area.	

Thomas high flow vacuum pump	1
Thomas high flow vacuum pump	

Vacuum regulator with disposable canister	1
Vacuum regulator with disposable canister	

Power Inverter, Xantrex Freedom, True Sine, 1000W
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.

1

Super Auto Eject Power Inlet, 20 Amps, Yellow
Kusmaull 120 Volts AC, 20 Amps - Automatically disconnects shoreline - Completely sealed - Yellow cover - Indicator light.

1

Electrical Outlet, 120V AC with Indicator
120V AC hospital-grade electrical outlets with indicator.

1

ACDelco Conversion Batteries
Two (2) ACDelco conversion Batteries.

1

Electrical Outlet, 12V DC 20 amp with Indicator
12V DC, 20 amp Duplex electrical outlets.

1

Add Dual USB DC outlet with indicator
Additional dual USB DC outlet with indicator. Details and location are as follows: (1) in Action Area (ECC); (1) in cab console

2

	Qty
<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
<p>Radio Communications Compartment Radio communications compartment universal board, Bussmann blade-type fuse panels, and harness to power the radio communication devices. (12V battery feed, ground, ignition).</p>	1
<p>Radio Communications Front Console Radio communications front console universal board, Bussmann blade-type fuse panels, and harness.</p>	1
<p>Data recorder signals available through dedicated CAN port in electrical compartment Data recorder signals available through dedicated CAN port in electrical compartment</p>	1
	Qty
<p>Dual In-Line condenser 60000 BTU, Front Auxiliary dual in line condenser installed on the front of module - Hoseline 60000 BTU</p>	1
<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>	1
<p>Air Conditioning Outlets, Round Round outlets for ducted air conditioning unit.</p>	1

OEM Tie-In Heating Unit

1

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.

Exhaust Fans (2)

1

Two (2) exhaust fans for contaminated air. Activated by front control interface or rear console switch.

Qty

LED Dome Lights, Adjustable, Dig. Timer

8

The ceiling lights have four (4) different intensities. Each time the ceiling lights button is pushed, the intensity increases, until maximum intensity is reached.

Name/Description

Qty

Grab Bars Color, Yellow

1

Color of selected grab bars is Yellow.

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

1

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

Curbside Door-Mounted Grab Bar, 12"

1

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

Embarking Grab Bars, 12"

1

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.

Ceiling Grab Rails, 90", Two (2)

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

1

Name/Description

Qty

Lonseal, Lonplate II, Gun metal

1

Lonseal, Lonplate II, Gun Metal floor covering.

Cobalt Blue Upholstery

1

Cobalt blue vinyl upholstery for seat and padding covering.

Safety Yellow Upholstery

1

Yellow vinyl upholstery for safety exit padding covering.

Wood Flooring

1

Exterior grade plywood, 0,75 inches thick.

Composite Flooring

1

Thermo-Lite composite board, 0,75 inches thick.

Fiberglass Ceiling

1

Fiberglass ceiling in Patient Compartment.

Floor P443TXM Midnight Lon Plate II

1

Floor covering P443TXM Midnight Lon Plate II

Black Upholstery

1

All patient compartment upholstery
and seats BLACK expect YELLOW head
pads

Name/Description	Qty
Radio Speakers, Recessed, Two (2) Two (2) recessed radio speakers.	1
IV Hooks, Recessed in Ceiling, Flexible, Four (4) Four (4) recessed flexible IV hooks in ceiling.	1
Combo Storage Compartment and Glove Box Holders Combo storage cabinet with LED strip lighting and sliding doors, and glove box compartment for three (3) boxes.	1
Trash Container, Flip-Down, Hands-Free Trash container bracket in curbside flip-down container.	1
Digital clock with driver intention indicators over the rear doors. Digital clock with driver intention indicators located in padding above the rear doors.	1
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	1
Tire pressure indicators Tire pressure indicators	1

