



Demers eFX Ambulance

ALL-ELECTRIC TYPE III AMBULANCE

- \cdot Ambulance designed by and for First Responders
- Built on Lion5 all-electric chassis & designed to last 10 years
- Purpose-built ambulance ergonomically designed for EMS safety, comfort, & optimization
- Patient Compartment with state-of-the-art clinical design and 20%* larger to optimize crew comfort & mobility while providing optimal access to patients
- FX Action Seats give First Responders freedom of movement & accessibility to patients and equipment while belted

* Based on comparison to 164" ambulance module size.

REVOLUTIONARY FX ACTION SEATS

FX ACTION SEATS

- \cdot Unique ergonomic design
- Maximizes mobility optimizing patient care while belted
- 10x more opportunities to remain safely buckled while caring for patient
- · Stabilized seat to help perform critical tasks
- \cdot New design enables Medic to maneuver using legs, releasing hands to care for patients
- Installed near stretcher to prevent unbuckling
- Belt & occupant sensor for driver awareness
 **patents pending



DEMERS IS DRIVEN TO IMPROVE CREW EXPERIENCE & LIFE SAVING OPERATIONS

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A REIMAGINED AMBULANCE FEATURING A NEVER-BEFORE-SEEN CLINICAL DESIGN.







MEDIC FOCUSED PATIENT COMPARTMENT FEATURES

MODULE SIZE

• 184" long x 96" wide with 20% more medical space than the 164" model

PATIENT COMPARTMENT

- New and innovative, state-of-the-art design
- · Focusing on clinical and ergonomic requirements
- · Keeping safety & comfort as top priorities
- •72" interior headroom
- Less noise and vibration

WORK STATION WITH SWIVELING DRAWERS

- · Promotes natural workflow, everything within reach of FX Action Seats
- · Adjustable positioning, equipment remains secured with electrical release system
- · Pivoting writing surface above drawer

ONE CLICK 4-POINT SEATBELT HARNESS

- \cdot Convenient to use with only one buckle to click
- · 4-point harness holds you in securely
- · Allows the freedom to stand while remaining buckled[†]

POWERLOAD EXTENDER

- Stryker PowerLOAD with Demers automated positioning system
- Primary care position & loading position near the rear doors
- Raises cot 3" to improve ergonomics & comfort while treating patients

CEILING CONSOLE

- \cdot O₂ port & IV bag hooks
- \cdot Multi-directional cooling vents above stretcher
- Convenient grab rails

LINEAR LIGHTING

- \cdot Reduces stress for patient with comforting and soothing lighting options
- \cdot (3) zone adjustable lighting (4 intensities) and (2) temperature color options

PASSTHRU WINDOW

- Ultrawide, electric window optimizes visual communication amongst crew members
- · Optimizes privacy & reduces noise (seal)
- · Independent climate control enhances comfort for cab and module occupants

[†]Standing in a moving vehicle is unsafe.



eFX EXTERIOR FEATURES

MMC MULTIPLEX ELECTRICAL SYSTEM

- · System is proven to reduce downtime & lower repair costs
- · Supports remote diagnostics & preventative maintenance
- · Does not require certified electrical technical to perform maintenance

AERODYNAMIC CAB RISER

- Reduces energy consumption & increased visibility with emergency lighting **patent pending
- Integrated HVAC with easy servicing, no special tools required to access the system
- · HVAC designed for efficiency & durability with optimal drainage

ADAPTIVE SUSPENSION

- · Smooth, quiet, comfortable ride
- · 3.2" kneeling capacity lowers step height to help load & unload patients
- · Standard front & rear axle with independent controls

140" WHEELBASE

- Tight turning radius of 22.7 ft
- · Easily navigate tight urban streets
- · Optimal maneuverability with shortest ambulance wheelbase in class

FENDER

· Highly durable, UV resistant & easily replaceable with automotive fasteners

CHARGING

- · Charging port curbside (front corner):
- SAE J1772 Combo (CCS1) Connector
- Type: DC Fast Charger (level 3)
- Maximum charging power 100 kW
- Recharge time up to 100 kW:
 - From 40% to 80% 47 minutes
 - From 80% to 90% 15.5 minutes
 - From 90% to 100% 91 minutes (1.5 hours)
- Output voltage: 800V DC
- Lithium-Ion Battery Pack 800V





eFX CAB FEATURES

ERGONOMICALLY DESIGNED FOR EMS COMFORT, HEALTH & SAFETY

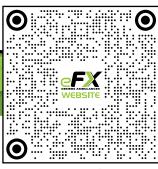
- · Spacious cab with improved reclining space
- · Optimal leg & shoulder room
- · Category-leading front & side visibility
- · Cup holders & storage space for personal belongings
- Easy access to electronic interfaces & charging ports

15" TOUCHSCREEN PANEL

- More functions, guicker access with the touch of a button
- Includes emergency functions, lights, sirens, climate control, 360 cameras & more
- · Mirror cell phones, computers or tablets onto the display

STEERING WHEEL CONTROLS

- · First ambulance steering wheel to incorporate features designed explicitly for EMS transport
- · Emergency lights and switches on the steering wheel to help crew remain focused driving



WEBSITE

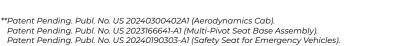
DETAILS

MORE RESOURCES

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