

# **FXP 174**

Type I Ambulance

## WHERE INNOVATION MEETS SUPERIOR PATIENT CARE

**> Purpose-Built For EMS:** Optimizes crew safety & comfort through ergonomic design, shaped by extensive EMS field expertise & dealer insights.

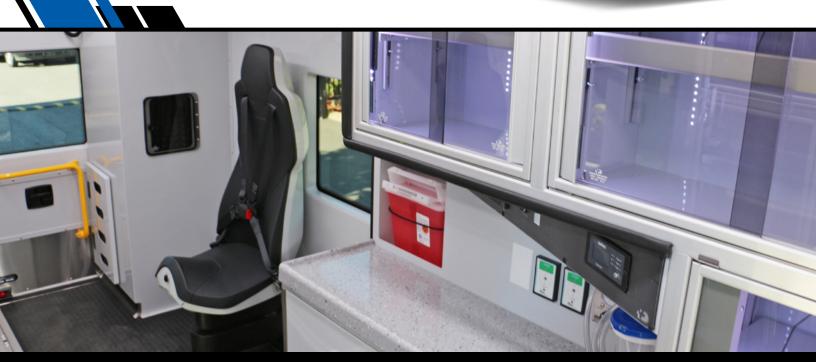
**Provider Wellbeing:** Transforms emergency response with significant innovations & improvements, optimizing crew safety & patient outcomes.

> Operational Excellence: Pushes the boundaries of conventional ambulance layouts while integrating innovative technologies.

> Innovative Configuration: Features state-of-the-art clinical design with ergonomics that enhance crew comfort & mobility, while providing superior access to patients.

> Safety Integration: Exclusive FX Action Seats ensure your team remains safely secured while maintaining critical access to patients & equipment.





INTENTIONALLY DESIGNED AND THOUGHTFULLY ENGINEERED FOR YOU.







#### **VEHICLE EXTERIOR**

The exterior design prioritizes durability, functionality, and operational efficiency for emergency response scenarios.

- **Door-Forward Design:** Enhances ergonomics, workflow and space efficiency
- > Taller Rear Doors: Enables efficient entry & exit
- **Advanced Lighting System:** Breakthrough flash patterns provide industry-leading visibility
- > Streetside & Curbside Windows: Enhances crew visibility
- **Maximized Storage Capacity:** Features doubledoor compartment
- > Space Saving Triple D-bottle Storage: Accessible via C2 Curbside door
- > Accessible Electrical: External compartment enables quick service crew access



#### **FXP 174 SPECS**

Chassis	Ford F450/550
Drive Type	2x4 or 4x4
Overall Length*	298" to 315"
Overall Width	95"
Overall Height*	112"
Interior Headroom	72"
Wheelbase*	189" to 192"
Avg. Payload Capacity	Up to 5,500 lbs.

<sup>\*</sup>Depending on chassis and suspension, the total height may differ.

### PATIENT COMPARTMENT (MODULE)

The interior design prioritizes ergonomics, workflow efficiency, and functionality to enhance patient care while keeping providers safely secured.

- > Clinical Layout: Prioritizes ergonomics, safety & comfort with state-of-the-art design
- > Functional Interior Storage: Improved access to interior compartments and workstations, optimized to keep paramedics seated while accessing patient & equipment
- **> One Click 4-Point Seatbelt:** Allows freedom to stand while remaining buckled
- > Ultrawide Electric Passthru Window: Optimizes visibility & reduces noise with sealed barrier
- > Smart Lighting: Linear lighting with adjustable intensity and colors enhancing patient care & comfort
- **Dual HVAC Ducted Diffusion System:** Provides separate hot & cold air ducting for improved comfort

> FX Action Seats: Revolutionizing EMS Safety & Patient Care with proprietary technology

• Purpose-built ergonomic seat design for First Responders

Maximizes mobility while enabling optimal

patient care with the push of a button More opportunities to remain safely buckled during patient care

 Stabilized seat to help perform critical tasks

• Intuitive design enables Medics to maneuver using legs, releasing hands to care for patients

 Installed near stretcher & equipment to prevent unbuckling

• Enhanced safety with emergency lock (26G acceleration)

• Belt & occupant sensor for driver awareness



## THE DEMERS DIFFERENCE

Brought to you exclusively by Demers Ambulances USA Inc. and

their authorized Dealer partners.

Never compromise. It's our commitment to uphold unmatched industry standards for quality and safety. Innovative designs, strong modules, and rigorous testing. Our ambulances are expertly crafted and designed for efficiency, aiming to provide the lowest total cost of ownership in the industry. So much rides on our reputation. But what matters most, and always has since 1960, is the safety of those who ride within.

