



TYPE II
PROFESSIONAL DUTY



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The PD ambulance leaves nothing to chance. It stands up to a lot, handles a lot of road and still gives you the kind of room you need to do your job with the value of a more cost-effective vehicle.

Its interior design is efficient. Cabinet walls follow the contour of the exterior body to maximize storage and allow for full-depth adjustable shelving. Every inch of wall has a purpose, and you still have enough space to care for your patient. Oxygen storage recessed into the floor helps lower the center of gravity, giving you more control and stability at any speed.

And while it's loaded with standard features, you've still got a lot of room to make it your own. You can customize the electronics, the cabinets, the lighting and more. There are even a lot of options you don't usually see in a Type II.

Then again, they're from Medtec.™ That sums it up.



CHASSIS

Ford E-350 Super Cargo Van

138" Type II Van Ambulance

- Deluxe Trim or Standard Trim
- 9,400 lb. GVWR
- 4,600 lb. Front GAWR
- Airbags — driver/passenger, Generation II
- Electronic 5-speed automatic transmission with overdrive
- 4-wheel anti-lock brake system
- 47A Ambulance Builder's Prep Package
- Speed control/tilt steering wheel
- 6.0L diesel V8 engine (Shoreline engine block heater)

BODY

Headroom: 66" floor to ceiling.

Flooring: Non-slip linoleum with customer choice of standard colors.

Rear Step: Fixed, open-grate-style mounted below OEM bumper.

Stair Chair Storage: Inside the rear doors on the streetside wall with a seatbelt-style retainer strap to secure boards.

Windows: Fixed glass in the patient entry side and rear doors.



The Professional Duty Type II ambulance is built to work for you and your crew. Order it as a standard chassis, or customize the interior to fit your needs. No matter what you need your ambulance to do, Medtec has a rig that can do it.

EMERGENCY LIGHTS

Intersection Lights: 2 halogen lights with red lenses.

Front Lightbar: 58" with customer choice of lens colors; 1 on/off switch in the front console.

Load Lights: 2 Opti-Scene 8° – 32° lights located above the rear doors; activate in reverse; 1 on/off switch in the front console.

Scene Lights: 4 Opti-Scene 8° – 32° lights, 2 per side; separate on/off switch in the front console for each side.

Siren: Remote siren located in the front console; 1 siren/horn selector switch in the front console.

Speakers and Lights: Speakers mounted under the bumper; 2 Whelen 700 Series halogen forward-facing lights with red lenses.

Warning Lights: E-Spec lighting with E-Spec flash pattern; 8 Whelen 900 Series halogen lights with red lenses; 1 Whelen 900 Series halogen light with amber lens (flashes in secondary mode); rear amber lights flash together with intersector and speaker lights.

OXYGEN/VACUUM

Oxygen and Vacuum Outlets: 2 oxygen outlets and one vacuum outlet in the primary action area.

Oxygen Cylinder Mount: Stainless steel rings for M-size cylinder, located rear of squad bench or curbside front bulkhead.

Vacuum and Suction System: Thomas brand vacuum pump in cabinet below circuit board; 1 on/off vacuum switch at rear console; aspirator with disposable canisters mounted on action wall.

CABINETS AND HARDWARE

IV Holders: 2 recessed IV holders with Velcro straps — mid-torso areas of cot and squad bench.

Technician's Seat: Bench-style with storage base.

Cabinets: Sliding doors; adjustable shelves; sealed interior corners for easy clean up; cabinet faces have picture-framed windows with mitered corners; tinted acrylic (Plexiglass) doors; full-length extruded aluminum pull handles on sliding glass doors.

Squad Bench: Split lids with storage below; gas-prop style hold opens (lid automatically opens when latch is released); stainless steel paddle latches in the face of the bench to hold the lids closed in the event of an accident; three seatbelts for seated and supine positions.

ELECTRICAL

Alternator: 2 OEM installed alternators.

Circuit Board: Self-diagnostic module power distribution printed circuit board with automatic reset circuit breakers; a complete set of each size relay and circuit breaker is mounted in the electrical cabinet.

Heat/Cool: A combination heating and cooling unit installed over the walk-through with 3-position mode selector switch and thermostat on rear control panel.

115-Volt Outlets: 2 - 115-volt hospital grade duplex outlets with GFI protection — 1 in the primary action area, and 1 over the squad bench.

Shoreline: 115-volt 20 amp twist-lock power inlet with watertight cover; pigtail extension with twist-lock and standard 3-prong ends.

12-Volt Outlets: 2 cigarette-style outlets — 1 in the primary action area and 1 located on the front wall; Schottky diode to isolate medical equipment.