

TE

# TYPE III AMBULANCES MCCOY MILLER EMERGENCY VEHICLES

# **TYPE III**

The most popular models from McCoy Miller's extensive lineup, the Type III modular ambulances are based on a van cutaway chassis, making the cab an integral part of the ambulance. Available on a Chevy or Ford ambulance chassis, these emergency vehicles employ four size configurations for the ultimate choice when it comes to response times.



## **MAXIMUM HEADROOM**

66" to 72" of headroom make the interior of these ambulances a place to provide superior care and attention to patients.



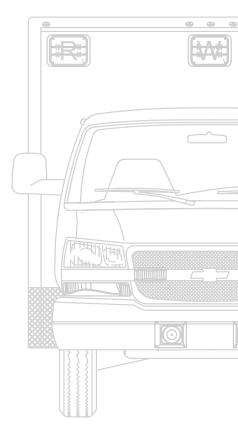
## **DURABLE SAFETY FEATURES**

While competitors use .090 side skins, McCoy Miller believes thicker is an overall better choice, using a .125" exterior sheet to provide extra safety that's also more durable.



# **ISO CERTIFIED**

Built in an ISO certified factory, these ambulances benefit from more than four decades of knowledge, as well as REV Group's expansive support and engineering expertise.



## **OPTION INFORMATION**

McCoy Miller ambulances give you options when building your new fleet. The versatility of building on the modular body and configuring the rest of the unit for unique specifications allows for upgrades to the heating and cooling, as well as aftermarket additions to the electrical panel.

## ELECTRICAL

The Excel electrical system allows for quick additions of numerous features throughout the ambulance. Printed circuit boards allow users to simply plug and play various components using a switch panel that involves minimal wiring and is easy to understand. This means aftermarket addons are easier than ever to implement.

### > PATIENT COMPARTMENT

Providing EMT's with superior convenience, the action area at the back of the ambulance comes with a digital clock. The digital clock is integrated into the electrical switch panel, providing EMT's with a means to check pulses without having to rely on an analog clock.

### HEATING AND COOLING

McCoy Miller's standard is fiberglass insulation with an R-11 value, but users can upgrade to an optional spray foam that can be incorporated underneath the surfaces. Reflective materials are used to help neutralize hot and cold external elements.

### **EXTERIOR**

Each McCoy Miller ambulance comes with TriMark handles that are able to accommodate gloved hands, which comes in handy when you're in a hurry, like a firefighter that needs to get into the unit and back out to the scene.





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# CHASSIS INFORMATION

CHASSIS	ENGINE	GVWR	WHEELBASE	DRIVE	ALTERNATOR
FORD E350	6.8L V10 Gas	11,500 lbs.	138"	4x2	Single 225 amp
FORD E450	6.8L V10 Gas	14,500 lbs.	158"	4x2	Single 225 amp
CHEVY G3500	6.6L Diesel or 6.0L V8 Gas	12,300 lbs.	139"	4x2	Single 220 amp or dual alternators
CHEVY G4500	6.6L Diesel or 6.0L V8 Gas	14,200 lbs.	159"	4x2	Single 220 amp or dual alternators

\* subject to change

## **STANDARD FEATURES**

TYPE III

### CONSTRUCTION | BODY

- Body: All-aluminum construction with one-piece .125" body side skins
- Roof: Crown rolled to inhibit water pooling
- Framework: Fully welded tubular structure
  Flooring: LonPlate II with 3" rolled up sidewall and recessed
- Rear bumper: Steel frame with ADP covering and flip-up center to facilitate loading

#### CABINETS AND COMPARTMENTS

- O2 storage: Street-side front compartment
- ALS cabinet: Storage for two 747 kits, mon./defib., medical cabinet, located at front bulkhead (142/146)
- ALS Cabinet: Two large cabinets with 3/8" hinged Plexiglas doors (163/170)
- Five exterior storage compartments (142/146)
- Seven exterior storage compartments (163/170)
- Full 3/4" marine-grade wood cabinetry with
  - optional composite or aluminum covers
- Completely seamless upholstery

### DOORS

- Door jam switches: Magnetic
- Door liners: 14GA stainless-steel, attached with 10-24 stainless-steel screws into automotive clips
- Heavy-duty extruded door frames: .125" pan-formed skin
- Heavy-duty extruded door jams: Seamless
- Improved design: Reduced welding to enhance overall appearance
- Integrated door seal: Reduces wear on seal and eliminates outer contamination
- Latches: TriMark paddle style

#### ELECTRICAL | ELECTRICAL SYSTEMS

- Circuit board: Printed
- Dome lights: Eight dual element, two rows of four each, switched separately (163/170)
- Dome lights: Dual element, switched separately (142/146)
- Door open circuits: Magnetic/LED diagnostic circuit
- High current switches: Marine-grade, replaceable, milliamp circuit
- Inverter: Pre-wired for inverter

- System: Excel electrical system and ECX electronic master switch with timer
- Timing devices: LED clock in rear control panel

### ELECTRICAL | EMERGENCY ALERTS

- Back-Up alarm: 97 Db with momentary cutoff
- Grille lights: Two Whelen LED
- Intersection lights: Two Whelen super LED
- Load lights: Two Whelen 900 series
- Marker lights: ICC LED
- Scene lights: Four Whelen 900 series
- Siren: Whelen 295SLSA1
- Speakers: Two 100-watt speakers
- Spotlight: One 400,000CP handheld light with momentary switch hard-wired to OEM dash
- Warning lights: Whelen 900 series

#### HEATING AND COOLING | ENVIRONMENTAL

- AC/heat system: 650 CFM blower, 36,000-BTU heat, 32,000-BTU cool
- Insulation: R-11 fiberglass bats
- Vent power: Marine-style with 3-speed fan

### MEDICAL SUPPORT

- O2 tanks: O2 zico QRMV rack for "M" or "H" tanks
- Aspirator: Rico RS4X disposable
- Hazardous waste/sharps disposal: Stainless-steel A bar at the head of squad bench
- IV holders: Two dual-cast, swing-down rubber holders with Velcro retaining straps
- CPR seat in street-side cabinets

### SAFETY

- Seat belts: Six-point safety harnesses
- Emergency release latches
- ISO 9001:2008 Certified
- QVM Certified

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