

TYPE I

When it comes to mission-ready performance, Road Rescue Type I ambulance trucks are the muscle that fire departments trust most when it comes to safety to and from each scene. Thanks to impeccable features built right onto Road Rescue's Ford, Chevy or Dodge ambulance chassis, each Type I delivers a tough structure, inside and out.



## **ROCK-SOLID PRECISION**

Road Rescue ambulances are built with CNC Plasma and Laser Cutters, VHB tape and robotic welding for repeatable results, rock-solid precision and quicker lead times.



## **BACKED BY THE BEST**

REV Group's support and advanced engineering practices back each unit, starting with construction in an ISO 9001:2008 certified factory.



## TOP-OF-THE-LINE

Each Road Rescue comes equipped with topof-the-line features inside the patient area, like anti-microbial cabinetry interiors, all wrapped in a safety-focused structure.

# STANDARD FEATURES

#### **CONSTRUCTION | BODY**

- Adhesive: VHB tape is used to attach extrusions to the skin
- Body: One-piece .125" aluminum pan formed wall panels
- Body: Underbody expanding spray foam insulation
- · Construction: 3/4" plug welds and robotic welding
- Construction: CNC plasma laser cutting
- Sides and corners: Formed extrusions folded, over at the sides and welded together
- Sill plates: 1"x3" solid aluminum secured to chassis frame rails

#### COMPARTMENTS

- · Attendant seat: 3-point seatbelt
- Cabinets and floor: All aluminum interior, resists fluid-borne pathogens
- Patient area: Spacious aluminum interior
- · Squad bench: 16" A-bar withanti-microbial coating
- · Subfloor: Ladder frame
- · Upholstery: Seamless

#### **CABINETS/COUNTERTOPS**

- Cabinets: Anti-microbial, thermal plastic laminate
- Countertops: Scratch-resistant Avonite
- Restocking cabinets: Two gas-assist shocks hold the door open
- · Shelving: Adjustable interior and exterior cabinets

#### DOORS

- Door frames: Extruded, reinforced stainless-steel door panels on entry doors
- Handles: TriMark handles with anti-slip material on backside of paddle
- Grab rails: L-bar grab handles on side and rear entrance doors
- Hinges: Exclusive hidden hinge design protects from environmental conditions
- Hinges: 3M polyurethane tape added to both sides of the hinge to prevent electrolysis

#### **ELECTRICAL | ELECTRICAL SYSTEMS**

- · Attendant lights: Surface-mounted LED edge lit
- · Circuit board: 12-volt
- Dome light: Momentary switch illuminates for 15 minutes
- Interior lights: White LED light strip in ceiling medical device rail with brake and turn at the rear 12"
- Lights: Shadow-less, highest lumen count in the industry
- Shoreline: 115-volt AC, 15-amp inlet with mating plug and GFI protection
- System: Weldon V-MUX multiplex electrical system with touch screen display and joystick controller

#### **ELECTRICAL | EMERGENCY ALERTS**

- Brake and turn signal lights: Rear ceiling medical device rail, LED red and amber
- · Grille lights: Two Whelen micron super LED
- · Intersection lights: Located on front fender
- Rear-view camera: OEM with monitor
- · Siren: Whelen WS-295SLSA1
- · Speakers: Two 100-watt drivers

#### **HEATING & COOLING | ENVIRONMENTAL**

- A/C-system: Optional Cool Bar auxiliary A/C condenser
- Insulation: 1" dowel dense foam topped with 5/16" e-foil
- Insulation: 3M Thinsulate in the cab headliner and on compartments and wheel wells
- Insulation: Sound deadening, used in the subfloor
- Seams: Sealed for superior protection from external elements

#### SAFETY

- Crash-rail: Snap-on, extruded rail, eliminates fasteners
- · Grab bars: Anti-microbial
- Subfloor: .500" solid-aluminum plating welded to subfloor and full-length tube structure

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# OPTION INFORMATION

#### **ELECTRICAL**

- Weldon V-Mux Multiplex Electrical System (Standard)
  - Increased reliability and minimum downtime
  - · Simplify trouble shooting and repairs
  - Field re-programmable
  - Touch screen display
  - Joy stick controller with quick keys
- Analog Electrical System with Printed Circuit Boards (Optional)
- Automotive circuit breakers/relays
- LED diagnostics indicators
- Carling switches
- Amps/volts with bar graph display
- · Carbon fiber laminate

#### **HEATING AND COOLING**

 The Whisper Quiet package adds a layer of sound deadening material to absorb vibration

#### **COMPARTMENTS**

- Combination medical air / 02
- · Dual 02 bottles

- Glove butler storage and hydraulic Isolette lifts
- Locking door for sharps, accessible from the interior
- Multiple Isolette and cot placements
- Shelf and .250" aluminum plating for mounting tools
- · Slideout trays and tool boards
- Transverse back board storage
- Up to 6-point safety harness
- · Zico 'OTS' electric bottle lift

#### EXTERIOR

- Additional weather and sound packages available to upgrade the vehicle
- Automotive undercoating, protects the undercarriage from harmful elements
- · Cast aluminum rear bumper
- Optional flashing rub rail lights, marker lights and 3" C-channel with lights
- Paint warranty: 0-36 months/100%, 37-48 months/50% and 49-60 months/25%
- Rubber rub rail and fender ring
- · Stainless-steel wheel simulators

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