

The ABLE™ EMSc is a fully enclosed emergency medical support vehicle that is is designed to carry one patient on a full size stretcher with two attendants, in an ASAP MedStat 500, and has room for two in the enclosed cab.

AN ABLE BASE

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This low-cost, ultra low maintenance truck has an estimated 144 MPGe, up to 4.3 M/KwH. It has a variable range of 40–120 miles, and an adjustable top speed of up to 40 mph on closed campuses. The ABLE™ boasts an ultra tight turning radius of 12.5 feet, making it ideal to operate in small spaces. Easy to charge, the ABLE plugs into any 110v outlet.

The ABLE chassis is specially designed for electric utility vehicles unlike many other EV manufacturers that use heavy and poorly balanced chassis that were designed for the internal combustion engines. The ABLE chassis is a lightweight, modular and well-balanced structure for high performance, efficiency, durability and versatility.

ASAP™ MEDSTAT 500

With a focus on safety, privacy and utility, the ASAP MedStat 500 features a fully enclosed, all aluminum patient compartment that secures a full size cot and seating for up to two attendants. The attendant storage bench opens to both the interior and exterior of the truck for easy access to supplies. Additional storage compartments are located above the stretcher and next to the bench. A backboard mounting system can be used to carry a second patient.

LIGHTWEIGHT & HEAVY-DUTY THE PERFECT PAIR

Whether you need an emergency support solution for events, recreation, manufacturing, construction or industrial applications, the ABLE EMSc is capable and ready to serve in remote locations, indoors, or on private campuses. With a lightweight aluminum chassis and ambulance compartment, the ABLE EMSc has a low center of gravity making it easy and safe to maneuver in a wide array of applications. With a heavy-duty extruded frame, and additional features such as a step-up bumper, attendant hand-rails, and an enclosed cab, the ABLE EMSc will get operators and attendants to emergencies safely, swiftly, and keep them protected from the elements.



Carries full size cot or stokes basket



Seating for two attendants, with bench seat storage.



Door-side access to bench storage



Backboard mounting system to carry second patient available



Additional supply storage, and safety hand rails

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Electric Commercial Utility Vehicles

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ELECTRIC MEDICAL SERVICE VEHICLE, CONTAINED PLATFORM

Built for Remote, Private and Indoor Applications

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PACKAGE SPECIFICATIONS

ASAP MEDSTAT MS500 EMS Module All Aluminum Construction 60" Bench Seat With Seat Belts, Pads And Storage Gurney Mounting System Side Access Storage Door Rear Double Doors With Tinted Windows Interior, Entry And Ceiling Grab Handles Tinted Sliding Windows Fully Insulated IV Holder 12 Volt Power Outlet- In Patient Compartment Led Interior And Exterior Lighting Extended Rear Step Bumper (+6 Inches) 2 lb ABC Fire Extinguisher

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PACKAGE OPTIONS

Front Extra-Duty Bumper Front Anti-Sway Bar Kit Door Delete Tube Doors Pass-Through Window Extended Range Battery Packs Extended Life and Range with Lithium Battery Pack Navigation Telematics **Emergency Caution Light Package** Siren / PA System Exterior Work Lights Power Export Module High Clearance Kit (2+ Inch Added Ground Clearance)

INTERIOR FEATURES

12-Volt Power Outlet-Inside The Cab Dome Light **Overhead Storage Console** Rubber Floor Mat AM FM Bluetooth USB Stereo Hands Free Bluetooth Mobile Phone Connectivity Passenger Vanity Mirror Adjustable High-Back Bucket Seats Cabin Heater Ignition Key Sun Visors Windshield Defroster Cup Holders Back-Up Camera Windshield Wiper and Washer

EXTERIOR FEATURES

P175/65R14 All Season Tires

Led Brake, Reverse & Rear Turn

Folding Rear View Mirrors

Central Door Lock System

14" Alloy Wheels

Front Tow Hook Halogen Head Lamps

TROPOS MOTORS

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Electric Commercial Utility Vehicles

SPECIFICATIONS

Check local laws for on-road use restrictions. Dimensions: 149.5 in x 53.5 in x 78 in

DRIVE SYSTEM

Battery Type: Charging: Operating Voltage: Motor Nominal Power: Motor Peak Power: Rear Wheel Peak Torque: 1020 Nm (752 ft. lbs)

Gel Lead Acid (Standard) 110v/220v 72 VDC 10 kW (13 hp) 24 kW (32 hp)

CHASSIS

Drive:	2WD rear
Front Suspension:	Transverse Leaf Spring
Rear Suspension:	Torsion-Beam Suspension
Brake:	Four Wheel Disc
Tire:	175/65 R14
Bodywork:	Reinforced ABS
Steering:	Electrical Power Assist Steering

ACCESSORIES

Many Package Options may be purchased and added after delivery of vehicle. Please inquire with your Sales Representative about adding on Package Options as Accessories.

Extended Range Battery Packs Extended Life and Range with Lithium Battery Pack Front Extra-Duty Bumper 20 lb Fire Extinguisher

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