



## AP48-04-Ambulance

# Secure transport.

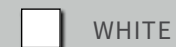
*No gas. No diesel. No propane. It's battery power built to last. Transport the sick or injured safely with EMT-approved equipment like gurneys, medical boxes, and LED light bars.*



- Eight 6 V (48 V) batteries, Trojan T-105
- 4 passengers + stretcher
- 7 hp AC Motor
- 450 A Curtis programmable controller with regenerative braking
- Automotive windshield (DOT, AS1)
- Speedometer
- Horn, reverse beeper, parking brake
- 30 A, 48 V to 12 V voltage reducer for all accessories
- Lockable glove boxes, aluminum cargo box under stretcher platform
- 12" aluminum wheels
- Adjustable side mirrors, rear view mirror, 2-point seat belts
- Coil over shock front independent suspension
- Four-wheel hydraulic brakes
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 165" L x 58" W x 77" H

### Options

- LSV (NEV) Street Legal Package
- Heater, defroster
- Amber strobe light or patrol light with PA system
- Fan
- Lester on-board charger



*Custom colors available and vinyl decals can be requested. Allow 12 weeks lead time.*

## Specifications for AP48-04-Ambulance\*

\*Specs are subject to change without notification.

<b>Passengers</b>	4 + stretcher (not included)
<b>Battery System</b>	8x6 V, Trojan T-105
<b>Motor Power</b>	7 hp AC
<b>Controller Power</b>	450 A Curtis controller
<b>Top Speed</b>	19.5 mph (20-25 if LSV)
<b>Load Capacity</b>	990 lbs
<b>Dimensions</b>	165"L x 58"W x 77"H
<b>Weight with Batteries</b>	2240 lbs
<b>Ground Clearance</b>	5"
<b>Turning Radius</b>	20 ft
<b>Wheel Base</b>	118"
<b>Top Climbing Grade</b>	20%
<b>Body Material</b>	Reinforced fiberglass
<b>Front Suspension</b>	Independent, coil over shock
<b>Rear Suspension</b>	Leaf spring and shock
<b>Steering System</b>	Rack and pinion
<b>Brake System</b>	Four-wheel hydraulic
<b>Tire Size</b>	23x8.5-12 All-terrain tire
<b>Tire Pressure</b>	14 psi
<b>Wheel Type</b>	12" aluminum
<b>Chassis</b>	Welded steel frame with phosphate electro-coating
<b>Roof</b>	Fiberglass
<b>Drive Train</b>	Direct rear drive
<b>Voltage Reducer</b>	30 A, 48 V to 12 V included
<b>Windshield</b>	AS1, DOT automotive windshield with wiper
<b>Headlights, Taillights</b>	Included
<b>Brake Lights, Turning Signals</b>	Included
<b>Horn, Reverse Beeper</b>	Included
<b>Seat Belts</b>	2-point seat belts
<b>Amp Meter, Volt Meter</b>	Included
<b>Speedometer, Odometer</b>	Included
<b>Emergency Light Switch</b>	Included
<b>Parking Brake</b>	Included
<b>Arm Rests, Back Rests</b>	Included, adjustable
<b>Automatic Battery Charger</b>	US-made DPI charger
<b>Warranty</b>	Two year bumper-to-bumper warranty, less wear items

## Features



Side view



Front dashboard

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