



Classic 48-2L-Ambulance

Secure transport.

No gas. No diesel. No propane. It's battery power built to last. Our Star Classic series can be configured as an electric ambulance. Transport the sick or injured safely.



- Eight 6 V (48 V) batteries
- 2 passenger seating
- Basic 74" x 20" stretcher
- 5.5 hp Advanced DC motor
- 400 A Curtis 1268 programmable controller with regenerative braking
- Rear view mirrors on both sides
- Four-wheel hydraulic brakes with hand activated parking brake
- High/Low speed switch
- Plastic battery box
- Headlights, taillights, brake lights, turn signals
- Horn, reverse beep, parking brake
- 20 A, 48 V to 12 V voltage reducer for all accessories
- Foldable tinted windshield
- 10" aluminum wheels
- Easy access program/trouble-shooting port under dash
- Extended roof with grab handles
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 130"L x 48"W x 78"H
- Stretcher platform: 96"L x 23"W
- Storage box: 42"L x 12"W

Options

- LSV (NEV) Street Legal Package
- Heater, defroster
- LED light bar
- Amber flashing dome light
- AC system upgrade
- Self-sealing tires
- 3-point seat belts
- Glove boxes
- Lester on-board charger

Standard Colors



Premium Colors



Specifications for Classic 48-2L-Ambulance*

Passengers	2 + stretcher
Battery System	8x6 V, Trojan T-105
Motor Power	5.5 hp Continuous ADC
Controller Power	400 A Curtis 1268
Top Speed	19.5 mph (20-25 if LSV)
Load Capacity	750 lbs
Dimensions	130"L x 48"W x 78"H
Stretcher and Platform	70"L x 20"W stretcher with 96"L x 23"W platform
Lockable Storage	42"L x 12"W
Weight with Batteries	1430 lbs
Ground Clearance	5"
Turning Radius	12 ft
Wheel Base	96"
Top Climbing Grade	20%
Body Material	Plastic
Front Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic drum brake with hand-activated parking brake
Tire Size	205/50/10 4-ply, DOT
Tire Pressure	30 psi
Wheel Type	10" polished aluminum
Roof	Fiberglass, color-matched, extended
Drive Train	Direct rear drive with 10.25:1 ratio
Voltage Reducer	20 A, 48 V to 12 V included
Headlights	Included
Taillights	Included
Brake Lights	Included
Turning Signals	Included
Horn	Included
Reverse Beeper	Included
Seat Belts	Included
Side View Mirrors	Included
Battery Indicator	Included
Battery Box	Included for center 6 batteries
High/Low Speed Switch	Included
Automatic Battery Charger	US-made DPI charger
Warranty	Four year limited warranty Two year bumper-to-bumper warranty (less wear items)



www.starev.com

*Specs are subject to change without notification.

Features



Solid front bumper with rack and pinion steering



Storage box

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