

People Movers



AP48-04

Let's get moving.

For pleasure or for work, our Star EV People Movers can shuttle large groups safely and comfortably. Standard features include high-back seats, rack-and-pinion steering and front suspensions for a car-like ride. Newly re-designed, deluxe Bubble Car models seat 4 or 6 passengers with or without doors.



- Eight 6 V (48 V) batteries
- 4 passengers
- 7 hp AC motor
- 450 A Curtis programmable controller with regenerative braking
- Adjustable side mirrors, rear view mirror, 2-point seat belts
- Automotive windshield (DOT, AS1)
- Coil over shock front independent suspension
- Four-wheel hydraulic brakes
- Speedometer
- Horn, reverse beep, parking brake
- Deluxe stereo and CD player with two speakers
- Adjustable armrests, adjustable front row backrest
- Rear lockable storage box
- 30 A, 48 V to 12 V voltage reducer for all accessories
- 155R12 tire with 12" aluminum wheels
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 122"L x 59"W x 77"H

Options

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

WHITE

Default color.

Custom colors available. Allow 12 weeks lead time.

Specifications for AP48-04*

Passengers	4
Battery System	8x6 V, Trojan T-105
Motor Power	7 hp AC
Controller Power	450 A Curtis controller
Top Speed	19.5 mph (20-25 if LSV)
Load Capacity	780 lbs
Dimensions	122"L x 59"W x 77"H
Weight with Batteries	1760 lbs
Ground Clearance	5"
Turning Radius	14.7 ft
Wheel Base	87.8"
Top Climbing Grade	20%
Body Material	Reinforced fiberglass
Front Suspension	Independent, coil over shock
Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic
Tire Size	155R12, 6-ply DOT
Tire Pressure	51 psi
Wheel Type	12" aluminum
Chassis	Welded steel frame with phosphate electro-coating
Roof	Fiberglass
Drive Train	Direct rear drive
Voltage Reducer	30 A, 48 V to 12 V included
Windshield	AS1, DOT automotive windshield with wiper
Headlights and Taillights	Included
Brake Lights, Turning Signals	Included
Horn and Reverse Beeper	Included
Seat Belts	2-point seat belts
Automatic Battery Charger	Charger included; on-board optional
Rear View Mirrors	Included
Amp Meter, Battery Indicator	Included
Odometer, Speedometer	Included
Emergency Light Switch	Included
Parking Brake	Included
Automatic Battery Charger	Included
Warranty	Two year bumper-to-bumper warranty, less wear items

Features



Open seating area with adjustable arm rests and seat backs (AP48-06 shown)



Front dashboard with detailed analog display



Security vehicle option (AP48-04-D shown)



Ambulance vehicle option (AP48-06 shown)

Your Local STAR EV Dealer:



www.starev.com

*Specs are subject to change without notification.