



Roadster 4+2-AC

Make the neighbors envious.

With families and guests in mind, our retro-look Roadster can shuttle friends and family comfortably and in style. The Roadster is a deluxe 6 passenger EV with premium interior package, front hood trunk space area and a powerful 450 A Curtis Controller for responsive acceleration and hill-climbing ability.




Optional roof and foldable windshield shown.



- Eight 6 V (48 V) batteries
- 6 passengers
- 7 hp AC motor
- 450 Amp AC Curtis 1236 controller
- Rack and pinion steering
- 215/50/12 DOT tires
- 12" Aluminum wheels
- Four wheel hydraulic brake with mechanical hand brake
- Horn, reverse beep, parking brake
- Lockable front hood storage area
- Speedometer, odometer, battery level indicator
- 20 A, 48 V to 12 V voltage reducer for all accessories
- Automotive-style black leather-look vinyl seats
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 167"L x 53"W x 50"H
- Height with optional roof: 71"

Options

- LSV (NEV) Street Legal Package
- Roof
- One-piece Lexan plastic windshield (with roof)
- Foldable Lexan plastic windshield (with roof)
- On-board charger
- Tan seats
- Removable golf bag holder attachment

-  PASSION RED
-  LIQUID COPPER
-  VIVID YELLOW

Specifications for Roadster 4+2-AC*

<i>Passengers</i>	6, 4 facing forward, 2 backward
<i>Battery System</i>	8x6 V, Trojan T-105
<i>Motor Power</i>	7 hp AC motor
<i>Controller Power</i>	450 A Curtis controller
<i>Top Speed</i>	19.5 mph (20-25 if LSV)
<i>Load Capacity</i>	1080 lbs
<i>Dimensions</i>	167"L x 53"W x 50"H
<i>Weight with Batteries</i>	1620 lbs
<i>Ground Clearance</i>	5.9"
<i>Turning Radius</i>	17 ft
<i>Wheel Base</i>	116"
<i>Top Climbing Grade</i>	25%
<i>Body Material</i>	Fiberglass
<i>Front Suspension</i>	Leaf spring and shock
<i>Steering System</i>	Rack and pinion
<i>Brake System</i>	Four-wheel hydraulic
<i>Tire Size</i>	20 x 9 x 12, DOT tires
<i>Tire Pressure</i>	40 psi
<i>Wheel Type</i>	12" aluminum
<i>Roof</i>	Color-matched, optional
<i>Drive Train</i>	Direct rear drive with 10.25:1 ratio
<i>Voltage Reducer</i>	20 A, 48 V to 12 V included
<i>Windshield</i>	Fixed tempered glass
<i>Headlights, Taillights</i>	Included
<i>Brake Lights, Turning Signals</i>	Included
<i>Horn, Reverse Beeper</i>	Included
<i>Seat Belts</i>	2-point seat belts
<i>Golf Bag Holder</i>	Optional
<i>Battery Indicator</i>	Included
<i>Rear View Mirrors</i>	Included
<i>High/Low Speed Switch</i>	Included
<i>Automatic Battery Charger</i>	US-made DPI charger
<i>Warranty</i>	Limited four year parts and labor warranty Two year bumper-to-bumper warranty, less wear items

Features



Classic, retro style



Car-like design with locking glove box and front hood storage area



Also available in a 4 passenger model (Roadster 2+2-AC)

Your Local STAR EV Dealer:



www.starev.com

*Specs are subject to change without notification.