



Roadster 2+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 4 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
- 4 passengers
- 7 hp AC motor
- 450 A AC Curtis 1236 controller
- Rack and pinion steering
- 215/50/12 DOT tires
- 12" Aluminum wheels
- Horn, reverse beep, parking brake
- Speedometer, odometer, battery level indicator
- 20 A, 48 V to 12 V voltage reducer for all accessories
- Lockable front hood storage area
- Automotive-style black leather-look vinyl seats
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 140"L x 53"W x 46"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



Specifications for Roadster 2+2-AC*

Passengers	4, 2 facing forward, 2 backward
Battery System	8x6 V, Trojan T-105
Motor Power	7 hp AC motor
Controller Power	450 A Curtis controller
Top Speed	19.5 mph (20-25 if LSV)
Load Capacity	800 lbs
Dimensions	140"L x 53"W x 46"H
Weight with Batteries	1440 lbs
Ground Clearance	5.9"
Turning Radius	14 ft
Wheel Base	67"
Top Climbing Grade	25%
Body Material	Fiberglass
Front Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Rear drum
Tire Size	20 x 9 x 12, DOT tires
Tire Pressure	40 psi
Wheel Type	12" aluminum
Roof	Color-matched, optional
Drive Train	Direct rear drive with 10.25:1 ratio
Voltage Reducer	20 A, 48 V to 12 V included
Windshield	Fixed tempered glass
Headlights, Taillights	Included
Brake Lights, Turning Signals	Included
Horn, Reverse Beeper	Included
Seat Belts	2-point seat belts
Golf Bag Holder	Optional
Battery Indicator	Included
Rear View Mirrors	Included
High/Low Speed Switch	Included
Automatic Battery Charger	US-made DPI charger
Warranty	Limited four year parts and labor warranty Two year bumper-to-bumper warranty, less wear items

*Specs are subject to change without notification.



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Features



Optional roof and golf bag holder attachment



Classic, retro style (custom model shown)



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



Also available as a 6 passenger: Roadster 4+2-AC

Your Local STAR EV Dealer:

