



Classic 48-4+2

Make the neighbors envious.

The STAR EV Classic is loaded with class-leading features like 10" aluminum wheels, lights, turn signals, and functional front and rear bumpers. Better yet, upgrades and options make the Classic endlessly customizable.



- Eight 6 V (48 V) batteries
- 6 Passengers with rear flip seat
- 5.5 hp Advanced DC motor
- 400 A Curtis programmable controller with regenerative braking
- Rear view mirrors on both sides
- Retractable seat belts
- Four-wheel hydraulic drum brakes with hand-activated parking brake
- Functional front and rear bumpers
- 20 A, 48 V to 12 V voltage reducer for all accessories
- Curtis battery indicator
- Foldable tinted windshield
- 10" aluminum wheels
- Aluminum side rails
- High/Low speed switch
- Easy access program/trouble-shooting port under dash
- Color-matched roof with grab handles
- Automatic battery charger included
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 144"L x 47"W x 79"H

Options

- Lockable glove box
- LSV (NEV) Street Legal Package
- Wood grain package or carbon fiber dashboard treatment
- AC system upgrade
- Single piece street legal (AS1) glass windshield with or without wiper
- SS Limited option
- Lester on-board charger

Standard Colors

-  BLACK
-  RED
-  NAVY BLUE
-  WHITE

Premium Colors

-  ALMOND PEARL
-  METALLIC GREEN
-  METALLIC SILVER
-  YELLOW

Specifications for Classic 48-4+2*

*Specs are subject to change without notification.

Passengers	6, 4 facing forward, 2 backward
Battery System	8x6 V, Trojan T-105
Motor Power	5.5 hp Continuous DC
Controller Power	400 A Curtis 1268
Top Speed	19.5 mph (20-25 if LSV)
Load Capacity	1000 lbs
Dimensions	144"L x 47"W x 79"H
Weight with Batteries	1570 lbs
Ground Clearance	5"
Turning Radius	12 ft
Wheel Base	96"
Top Climbing Grade	20%
Body Material	Plastic
Front and Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic drum brakes with hand-activated parking brake
Tire Size	20.5x8-10, 6-ply DOT
Tire Pressure	50 psi
Wheel Type	10" 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
Windshield	Foldable tinted
Headlights and Taillights	Included
Brake Lights	Included
Turning Signals	Included
Horn and Reverse Beeper	Included
Seat Belts	2-point seat belts
Rear View Mirrors	Included
Battery Indicator	Included
Battery Box	Included
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

Features



Street legal option



Flip seat with aluminum plate



Extended roof covers back flip seat



Optional wood grain package: wood grain dash, steering wheel and seat backs

Your Local STAR EV Dealer:



www.starev.com