

The Star Classic is loaded with class-leading features like 10" aluminum wheels, lights, turn signals, and functional front and rear bumpers. Our wheelchair-accessible EVs are equipped with custom wheelchair ramps, side rails and safety lock to ensure a safe ride for all on board.



- Eight 6 V (48 V) batteries
- 4 passenger plus one wheelchair
- 5.5 hp ADC motor
- 400 A Curtis programmable controller with regenerative braking
- Automatic, hydraulic lift ramp with 3" lid on both sides, aluminum plate and anti-slip top
- Rear view mirrors on both sides
- Retractable 2-point seat belts
- Horn, reverse beep, parking brake
- · Curtis battery indicator

Options

- LSV (NEV) Street Legal Package
- Wood grain package or carbon fiber treatment
- AC system upgrade
- Single piece street legal (AS1) glass windshield with or without wiper
- Bi-fold manual ramp: 78"

- 20 A, 48 V to 12 V voltage reducer for all accessories
- Foldable tinted windshield
- 10" aluminum wheels
- Stainless steel side rails
- Plastic battery box
- Fiberglass color-matched roof with grab handles
- Automatic battery charger included
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 173"L x 47"W x 77"H

ALMOND PEARL

METALLIC SILVER*

BLACK

RED

NAVY BLUE

METALLIC GREEN

YELLOW*

*Extra charge for yellow and metallic silver.

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Specifications for Classic 48-6, Wheelchair Accesible*

*Specs are subject to change without notification.

Passengers	4 + wheelchair
Battery System	8x6 V, Trojan T-105
Motor Power	5.5 hp Continuous
Controller Power	400 A Curtis
Top Speed	19.5 mph (20-25 if LSV)
Load Capacity	1290 lbs
Dimensions	173"L x 47"W x 77"H
Weight with Batteries	1800 lbs
Wheelchair Ramp	Automatic, hydraulic lifted, 43"W x 48"L
Ground Clearance	5"
Turning Radius	15 ft
Wheel Base	125"
Top Climbing Grade	20%
Body Material	Plastic
Front Suspension	Leaf spring and shock
Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic
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 12.49:1 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 for center 6 batteries
High/Low Speed Switch	Included
Automatic Battery Charger	Included
Warranty	Four year limited warranty Two year bumper-to-bumper warranty, less wear items



Features



Automatic hydraulic ramp



Storage in the back



Safety locks



Up/down ramp switch allows on/off access with ease

Your Local STAR EV Dealer:

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