



## H-Series Classic 48-2H

# Plug-in power.

From hauling to towing to security duty, we have the plug-in utility vehicles to meet all your industrial and commercial needs. These cars come standard with material-handling grade Curtis controllers and DC motors built for heavy loads. We combine the Classic 48 volt golf car with an aluminum cargo box to handle all of your light-duty utility needs.



- Eight 6 V (48 V) batteries
- 2 passengers
- 5.5 hp DC Motor
- 400 A Curtis programmable controller with regenerative braking
- Battery indicator
- High/Low speed selection switch
- 2-point seat belts
- 300 lbs cargo load capacity
- Horn, reverse beeper, parking brake, emergency switch
- 10" aluminum wheels
- Headlights, taillights, brake lights, and turn signals
- 20 A, 48 V to 12 V voltage reducer for all accessories
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 115"L x 47"W x 72"H
- Cargo box: 30"L x 43"W x 8.5"H
- Automatic charger

### Options

- LSV (NEV) Street Legal Package
- Tipping cargo box mechanism
- Amber strobe light
- AC system upgrade
- Single piece street legal (AS1) glass windshield
- Lockable glove box
- Lester on-board charger

#### Standard Colors

-  BLACK
-  RED
-  NAVY BLUE
-  WHITE

#### Premium Colors

-  ALMOND PEARL
-  METALLIC GREEN
-  METALLIC SILVER
-  YELLOW

# Specifications for Classic 48-2H\*

Passengers	2
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	650 lbs
Cargo Load Capacity	300 lbs
Dimensions	115"L x 47"W x 72"H
Cargo Box Dimensions	30"L x 43"W x 8.5"H
Weight with Batteries	1230 lbs
Ground Clearance	5"
Turning Radius	10 ft
Wheel Base	67"
Top Climbing Grade	25%
Body Material	Plastic
Front and Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Mechanical
Tire Size	205/50/10, 4-ply DOT
Tire Pressure	30 psi
Wheel Type	10" aluminum
Roof	Molded plastic, beige
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 and Turning Signals	Included
Horn and Reverse Beeper	Included
Seat Belts	2-point seat belts
Battery Indicator	Included
Battery Box	Included for center 6 batteries
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

*\*Specs are subject to change without notification.*



[www.starev.com](http://www.starev.com)

## Features



Heavy-duty recycled tire insert



Upgrade: Tipping cargo box



Also available as lifted model  
(Sport 48-2H )

**Your Local STAR EV Dealer:**

