



C-Series AC48-2-AC-UB-S-D

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. Get the job done with our all-new C-Series industrial carts. Available in two bed lengths for versatility and up to 1,100 lbs of cargo load capacity. A fully-enclosed cab with lockable doors gives you year-round use.



- Eight 6 V (48 V) batteries
- 2 passengers
- 7 hp AC Motor
- 450 A (48 V) Curtis programmable controller with regenerative braking
- Battery level indicator
- 2-point seat belts
- Towing capacity of 2,000 lbs
- 550 lbs cargo load capacity
- Horn, reverse beeper, parking brake
- 10" aluminum wheels
- 30 A, 48 V to 12 V voltage reducer for all accessories
- Laminated glass windshield
- 19.5 mph top speed (20-25 mph with LSV option)
- Aluminum cargo box dimensions: 34"L x 43"W x 9.5"H
- Dimensions: 105"L x 46.5"W x 74"H
- Automatic charger

Options

- LSV (NEV) Street Legal Package
- Amber strobe light
- Heater and defroster
- Aluminum ladder rack
- Lester on-board charger
- Fan
- Custom rear box configurations



Default color.

Custom colors available. Allow 12 weeks lead time.

Specifications for C-Series Standard*

Passengers	2
Battery System	8x6 V, Trojan T-105
Motor Power	7 hp AC Motor
Controller Power	450 A, Cutris AC controller
Top Speed	19.5 mph (20-25 if LSV)
Total Load Capacity	950 lbs
Cargo Capacity	550 lbs
Vehicle Dimensions	105"L x 46.5"W x 74"H
Box Dimensions	34"L x 43"W x 9.5"H
Weight with Batteries	1710 lbs
Ground Clearance	5"
Turning Radius	11.5 ft
Wheel Base	67"
Top Climbing Grade	20%
Front Suspension	Independent, coil over shock
Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic, front disc, rear drum
Tire Size	205/65-10 Comfort Ride CST Tire
Tire Pressure	32 psi
Wheel Type	10" aluminum
Towing Capacity	2,000 lbs
Body Material	Reinforced fiberglass
Drive Train	Direct rear drive
Voltage Reducer	20 A, 48V to 12 V included
Windshield	AS1, DOT automotive windshield
Headlights	Included
Taillights	Included
Brake Lights	Included
Turning Signals	Included
Horn, Reverse Beeper	Included
Seat Belts	2-point seat belts
Battery Indicator	Included
High/Low Speed Switch	Included
Safety Charger Interlock Switch	Included
Automatic Battery Charger	US-made DPI charger
Warranty	One year bumper-to-bumper warranty, less wear items



www.starev.com

**Specs are subject to change without notification.*

Features



Aluminum and glass doors with solid-seal weather stripping



Plastic-covered, steel-reinforced bumper



Dashboard with cup holders and storage areas

Your Local STAR EV Dealer:

