



U-Series 48U-2-DC-ADS

Plug-in power.

Our growing line of commercial-grade, electric vehicles gets the job done. From hauling to towing to recycling, we have the plug-in utility vehicles to meet all your industrial and commercial needs. When you've got a burden to carry, this is your truck. The U-Series is built to tow, haul, carry, and perform.



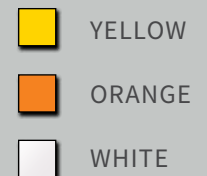
*Options shown: canvas top,
and amber strobe light*

- Eight 6 V (48 V) batteries
- 2 passengers
- 6.7 hp DC motor
- 4 speeds forward, 1 speed reverse
- 2,200 lb cargo load capacity
- 350 A Curtis controller
- Automatic transmission
- Four-wheel hydraulic brake
- Amp meter, volt meter, odometer, speedometer
- Horn, parking brake, reverse beep

- Fold-down bed box with tailgate
- Head lights, taillights, brake lights, turn signals
- Safety yellow, orange, or white color
- Heavy duty bed liner and undercoating
- Automatic battery charger
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 137”L x 55”W x 76”H
- Box Dimensions: 83”L x 54”W x 10”H

Options

- LSV (NEV) Street Legal Package
- Beacon light
- Heater, defroster
- AGM batteries
- Battery fill system
- Canvas top with front and rear window



Specifications for 48U-2-DC-ADC*

Passengers	2 passengers
Battery System	8x6 V, Trojan T-105
Motor Power	6.7 hp DC
Controller Power	350 A Curtis DC
Top Speed	19.5 mph (20-25 if LSV)
Load Capacity	2200 lbs
Dimensions	137"L x 57"W x 74"H
Box Dimensions	83"L x 54"W x 10"H, pin hitch included
Weight with Batteries	2050 lbs
Ground Clearance	5"
Turning Radius	13 ft
Wheel Base	67"
Top Climbing Grade	20%
Body Material	Steel
Front Suspension	Independent, coil over shock
Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic
Tire Size	155R12C, 8-ply DOT
Tire Pressure	65 psi
Wheel Type	12" steel
Chassis	Steel frame
Cab	Open cab with canvas top and plexiglass windows
Drive Train	Direct drive
Voltage Reducer	20 A, 48 V to 12 V included
Headlights and Taillights	Included
Brake Lights and Turning Signals	Included
Horn and Reverse Beeper	Included
Seat Belts	2-point seat belts
Amp Meter, Volt Meter	Included
Speedometer, Odometer	Included
Emergency Light Switch	Included
Parking Brake	Included
Safety Charger Interlock Switch	Included
Automatic Battery Charger	Included
Warranty	One year bumper-to-bumper warranty, less wear items / Two year Trojan battery warranty, based on date code

Features



Flat bed, open cab option



2,200 cargo load capacity



Standard heavy duty undercoating and bedliner



Fold-down bed box sides

Your Local STAR EV Dealer:



www.starev.com

*Specs are subject to change without notification.