



# Star Series Electric Vehicles

*Exceptional Value, No Compromises*

## Specifications for Flatbed Utility Vehicle:

Model Number	Star-48U-02		
Passenger	2, facing forward	Chassis	Steel frame and powder coated
Battery System, V	8x6V, Trojan T-105 included	Roof	Optional
Motor Power, HP	7 HP series wound DC	Drive Train	4 gears with reverse, clutch, and drive shaft
Controller Power, A	350A Curtis 1205	Voltage Reducer	20A 48V to 12V included
Top Speed, MPH	19.5 MPH	Windshield	Optional
Load Capacity, lbs	2200 lbs	Head Lights	Included
Dimension, inch	133"Lx55"Wx48"H	Tail Lights	Included
Weight, lbs	2050 lbs	Brake Lights	Included
Ground Clearance, inch	5"	Turning Signals	Included
Turning Radius, ft.	13 ft	Horn	Included
Wheel Base	67"	Reverse Beeper	Included
Top Climbing Grade	20%	Seat Belts	2 point seat belt included for each person
Body Material	Steel	Side View Mirrors	Included, one each side
Front Suspension	Independent, coil over shock	Amp Meter, Volt Meter	Included
Rear Suspension	Leaf spring and shock	Odometer, Speedometer	Included
Steering System	Rack and Pinion	Emergency Light Switch	Included
Brake System	4 Wheel hydraulic	Parking Brake	Included
Tire Size	145R12C, 6PLY, DOT	Bed Size	83"Lx54"W
Tire Pressure, PSI	50 PSI	Automatic Battery Charger	Included
Wheel Type	12 inch steel	Warranty	2-Year parts and labor



### Body Colors:

Safety Yellow
Orange
White

### Transmission ratio:

1st Gear	3.428
2nd Gear	2.108
3rd Gear	1.379
4th Gear	1
Reverse	3.6
Differential	10.25

### Options:

- Canvas
- Windshield
- Foldable bed box
- Enclosed cab