



# Star Series Electric Vehicles

*Exceptional Value, No Compromises*

## Specifications for 6 Passenger Champion Bubble Car:

Model Number	Star-B48-06		
Passenger	6, 4 facing forward, 2 facing backwards	Chassis	Steel frame
Battery System, V	8V, Trojan T-875 included	Roof	Aluminum frame with fiberglass
Motor Power, HP	5.5 HP Separated excited DC	Drive Train	Rear direct drive
Controller Power, A	400A Curtis 1268	Voltage Reducer	20A 48V to 12V included
Top Speed, MPH	25 MPH with high-speed rear end	Windshield	AS1, DOT 430 automotive windshield
Load Capacity, lbs	1000 lbs	Head Lights	Included
Dimension, inch	144"Lx55"Wx72"H	Tail Lights	Included
Weight, lbs	1630 lbs	Brake Lights	Included
Ground Clearance, inch	5.5"	Turning Signals	Included
Turning Radius, ft.	13 ft	Horn and Reverse Beeper	Included
Wheel Base	95"	Windshield wiper	Included
Top Climbing Grade	28%	Seat Belts	2-point seat belt included for each passenger
Body Material	Fiberglass	Rear and Side View Mirrors	Included
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 drum brake	Parking Brake	Included, foot activated
Rear end gear ratio	12.49:1	Steering Wheel	Wood grain
Tire Size	20.5x8.0-10, 4PLY, DOT	Stereo System	CD player with 2 built-in speakers
Tire Pressure, PSI	50 PSI	Automatic Battery Charger	On-Board Delta-Q
Wheel Type	10 inch steel with wheel cap	Warranty	2-Year parts and labor



### Body Colors:



### Options:

- Amber strobe light or patrol light with PA system
- LSV/NEV package
- AC system upgrade
- 10" Aluminum wheel
- Enclosure
- 3-point seat belt