



# Star Series Electric Vehicles

*Exceptional Value, No Compromises*

## Specifications for Lifted Models

Model Number	Star-48L-22F	Star-48L-6SF
Passenger	4, 2 facing forward, 2 facing backwards	6, 4 facing forward, 2 facing backwards
Battery System, V	8x6V, Trojan T105 recommended	8x6V, Trojan T105 recommended
Motor Power, HP	5.5 HP Continuous ADC	5.5 HP Continuous ADC Heavy Duty
Controller Power, A	400A Curtis 1268	400A Curtis 1244
Top Speed, MPH	18 MPH	18 MPH
Load Capacity, lbs	800 lbs	1000 lbs
Dimension, inch	116"Lx52"Wx83"H	138"Lx52"Wx75"H
Weight, lbs	970lbs without batteries	1150lbs without batteries
Ground Clearance, inch	7"	7"
Turning Radius, ft.	10ft	13 ft
Wheel Base	68"	96"
Top Climbing Grade	20%	20%
Body Material	Plastic	Plastic
Front Suspension	Leaf spring and shock	Leaf spring and shock
Rear Suspension	Leaf spring and shock	Leaf spring and shock
Steering System	Rack and pinion	Rack and Pinion
Brake System	Rear drum	4 Wheel hydraulic
Tire Size	22x11-10 4PLY DOT	22x11-10 4PLY DOT
Tire Pressure, PSI	30 PSI	30 PSI
Wheel Type	10 inch Steel	10 inch Steel
Rear Seat	Foldable with safety catch bar	Foldable with safety catch bar
Roof	Fiberglass, color matched	Fiberglass, color matched and extended
Drive Train	Direct rear drive with 12.49:1 ratio	Direct rear drive with 12.49:1 ratio
Voltage Reducer	20A 48V to 12V included	20A 48V to 12V included
Windshield	Foldable tinted	Foldable tinted
Head Lights	Included	Included
Tail Lights	Included	Included
Brake Lights	Included	Included
Turning Signals	Included	Included
Horn	Included	Included
Reverse Beeper	Included	Included
Seat Belts	Included	Included
Rear View Mirrors	Included	Included
Battery Indicator	Included	Included
Battery Box	Included for center 6 batteries	Included for center 6 batteries
Brush Guard, Clay Basket, Roof Rack	Included	N/A
Automatic Battery Charger	15A Japlar included	15A Japlar included
Warranty	2-Year parts and labor	2-Year parts and labor



### Body Colors:



### Options:

- Hunting or Military Camo Color
- Lester charger
- Wood grain package
- LSV (NEV) package
- AC system upgrade
- Twister tire/rim (10"Aluminum)