

Street Legal 48-6SF



Plug in and cruise on.

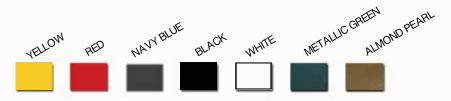
Road ready. Road worthy. Our street legal EVs will put you on the road in style. For urban travels, weekend cruises, grocery getaways or downtown dashes, our LSVs feature all the latest NHTSA safety equipment like AS5 automotive windshields, DOT-approved seatbelts and programmed to travel up to 25mph. Get one with our upgraded AC-motor option featuring regenerative braking and more torque to climb hilly areas.

- Eight 6V (48V) required
- 6 Passengers, 2 front seats, 1 foldable back seat with aluminum diamond plate
- 5.5HP DC Motor (48V)
- 400 amp (48V) Curtis programmable controller with regenerative braking
- Rear view mirrors on both sides
- Retractable seat belts for each passenger
- Functional front and rear bumpers
- Curtis battery indicator
- Horn, reverse beep, parking brake
- Ausco Disc Brakes
- Head lights, taillights, brake lights, turn signals
- 48V to 12V voltage reducer for all accessories
- Foldable tinted windshield
- 10-inch Aluminum wheels
- Plastic battery box
- High/Low speed selection switch
- Easy access program troubleshooting port under dash

- Aluminum or stainless steel side rails
- Tan seats
- Extended color matching canopy with grab handles
- Automatic battery charger included
- 19.5 mph (17 mph-Low Speed Rear, 20-25 mph-LSV)
- 144"Lx47"Wx77"H
- Four-year limited warranty*
 *Except: Rental Fleet

OPTIONS

- LSV (NEV) Street Legal Package
- 10:1 High Speed rear end
- Wood grain dash, steering wheel, seat back cover
- AC System Upgrade
- Single piece glass DOT (AS1) windshield with or without wiper



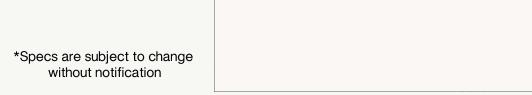
Specifications for 6 Passenger Short People Mover*

Star-48-6SF Specs Passenger 6, 4 facing forward, 2 facing backwards Battery System, V 8x6V, Trojan T105 recommended Motor Power, HP 5.5 HP Continuous, Advanced DC Motor Controller Power, A 400A Curtis 1268 Top Speed, MPH 19.5 MPH (17 MPH if Low Speed Rear, 20-25 MPH if LSV) Load Capacity, lbs 1000 lbs Dimension, inch 144"Lx47"Wx77"H Weight, lbs 970lbs without batteries Ground Clearance, inch 5" Turning Radius, ft. 12 ft Wheel Base 96" Top Climbing Grade 20% **Body Material** Plastic Front Suspension Leaf spring and shock Rear Suspension Leaf spring and shock Steering System Rack and pinion Brake System Ausco disc brakes Tire Size 205x50-10 4PLY, DOT Tire Pressure 30 PSI Wheel Type 10 inch Polished Aluminum Rear Seat Foldable with safety catch bar Rood Fiberglass, color matched and extended **Drive Train** Direct rear drive with 12.49:1 ratio Voltage Reducer 20A, 48V to 12V included Windshield Foldable tinted **Head Lights** Included Tail Lights Included **Brake Lights** Included **Turning Signals** Included Horn Included Reverse Beeper Included Seat Belts Included Rear View Mirrors Included Battery Indicator Included **Battery Box** Included High/Low Speed Switch Included Automatic Battery Charger

Proudly Presented By

Included

Limited 4-Year parts and labor



Warranty



Extended roof covers back seating areas



Street Legal (LSV)



Four front cup holders



High backseats and seatbelts for everyone!