



## STANDARD COLORS



DIMENSIONS	
Overall Dimensions	140"L x 47"W x 79"H (356 cm x 121 cm x 201 cm)
Wheel Base	96" (244 cm)
Ground Clearance	5.75" (14.6 cm)
Wheel Type	12" x 7"-15 mm Aluminum
Tire Size	20 x 9.0-12, 4-ply DOT
Tire Pressure	40 psi (280 kPa)
BODY & CHASSIS	
Chassis	Structural steel with powder coat
Body Material	Plastic, injection molded w/automotive paint and finish
Roof Material	Plastic, extended and color matched
Side Rails	Aluminum
POWER	
Battery System	8 x 6V, Trojan T-105
Motor Power	6.7HP QDS™ AC (5kW) with thermister
Controller Power	450 A Curtis Programmable Controller
PERFORMANCE	
Passengers	6
Top Speed	19.5 mph (25 mph if LSV)
Turning Radius	15ft (4.6m)
Load Capacity	1000 lbs (455 kg)
Weight with Batteries	1550 lbs (705kg)
Brake System	4 wheel hydraulic, front disk, rear drum, foot activated parking brake.
Drive Train	Direct rear drive with 12.4:1 ratio
STEERING & SUSPENSION	
Steering System	Self compensated rack and pinion
Front Suspension	Adjustable coil over shock, independent
Rear Suspension	Adjustable coil over shock

## STANDARD FEATURES

- Four year limited warranty
- Two year bumper-to-bumper warranty
- LED headlights with high beams, taillights, and brake lights
- Self-canceling turn signals, LED turn signal side mirrors
- Daytime running lights
- Console with ambient dash lighting
- Horn and reverse beeper
- Adjustable back rest
- Lockable glove box door
- Electronic locking trunk
- USB 12 V standard accessory
- Detailed full-color display: speedometer, odometer, and battery indicator (back-up camera ready)

## LSV STANDARD FEATURES

- One-piece glass DOT windshield
- Additional DOT requirements vary by state: check with your local STAR EV dealer for detailed requirements

## UPGRADES

- LSV (NEV) street legal package
- 2-in-1 combo seat
- Console upgrades
- Removable score card holder
- Custom paint
- Back-up camera
- Battery filling system
- Color matched roof

