



STANDARD COLORS



DIMENSIONS	
Overall Dimensions	119" L x 51" W x 82.5" H (302 cm x 130 cm x 210 cm)
Wheel Base	66" (168 cm)
Ground Clearance	6.875" (17.46 cm)
Wheel Type	12" x 7"-43 mm Aluminum
Tire Size	23 x 10, 5-12 DOT
Tire Pressure	20 psi (138 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	4 kW QDS™ AC with thermister
Controller Power	350 A Curtis AC Programmable Controller
PERFORMANCE	
Passengers	4
Top Speed	19.5 mph (25 mph if LSV)
Turning Radius	10.5 ft (3.2 m)
Load Capacity	800 lbs (363 kg)
Weight with Batteries	1450 lbs (658 kg)
Brake System	Rear Drum
Drive Train	Direct rear drive with 12.4:1 ratio
STEERING & SUSPENSION	
Steering System	Self compensated rack and pinion
Front Suspension	Double A-arm 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

