

CAPELLA 2

Plan your escape, then swing into action in CAPELLA, the EV that's always game for an outdoor romp. Spacious, sturdy and spunky, CAPELLA radiates high spirits and down-to-earth style.



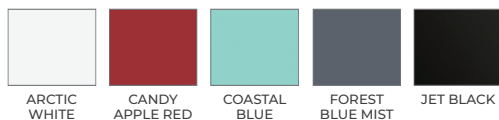
VEHICLE STANDARD FEATURES

- 48V AC, 4Kw w/thermistor
- 350A Controller
- Six, 8-Volt deep cycle batteries
- On-board 48V / 18A charge
- Direct drive with limited slip differential
- Rear wheel mechanical drum brake
- QDS™ Drive System with over temp protection
- Front independent suspension
- 10" radial tires and Aluminum Alloy Rim
- 10" Digital Display
- Integrated turn signals and emergency flashers
- For year limited warranty, two year bumper to bumper warranty (less wear items)
- High Beam / Low Beam Headlight
- LED Taillights
- Daytime running lights
- USB Port for charger

UPGRADES

- STAR® Smart Lithium Battery (80Ah)
- LSV Package
- Bluetooth speakers
- Third brake light

STANDARD COLORS



NEW for 2025



Limited availability on Candy Apple Red and Forest Blue Mist

DIMENSIONS

Overall dimensions	95"L x 48.625"W x 74"H (241 cm x 124 cm x 188 cm)
Wheel base	65.7" (167 cm)
Front Wheel Track	36.7" (93 cm)
Rear Wheel Track	39.25" (100 cm)
Ground Clearance	4.8" (12 cm)

BODY & CHASSIS

Frame	Welded structural steel, powder coated
Body material	Injection molded plastic with automotive paint and finish
Roof	Plastic, extended, color-matched

POWER

Motor	48 Volt AC, 4kW w/thermistor
Batteries	6, 8-Volt deep cycle
Lithium Batteries	80Ah
Speed Controller	350A AC Controller
Drive Train	Direct Drive with limited slip differential

PERFORMANCE

Passengers	2
Curb weight	1105 lbs (501 kg) w/ 6 x T875 Trojan Batteries
Load capacity	800 lbs (362 kg)
Turning radius	10.17 ft (3.1 m)
Maximum speed	19.5 mph (25 mph if LSV)

STEERING AND SUSPENSION

Tires and Rims	10" tires with Aluminum Alloy Rim
Steering system	Rack and pinion double output, self-compensated
Front suspension	Double swing arm independent coil over shock
Rear suspension	Longitudinal leaf spring + shock absorption
Service Brake	Mechanical braking, rear drum
Parking Brake	Mechanical foot parking



378 Neely Ferry Road, Simpsonville, SC 29680, (USA)

Phone: 864.297.8833 | Fax: 864.297.7010 | Toll Free: 1.888.878.9988 | www.starev.com

*Specifications are subject to change without notification

version 1 - 100924