CAPELLA 4

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

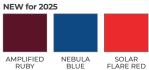
- 5kW QDS™ AC Motor
- 450A AC Controller
- 8, 6-Volt deep cycle batteries
- On-board 48V / 18A charge
- · Direct Drive with limited slip differential
- 4-wheel hydraulic brake
- QDS™ Drive System with over temp protection
- Front independent suspension
- 10" radial tires and Aluminum Alloy Rim
- 10" 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 (105Ah, 160Ah, 210Ah)
- LSV Package
- Bluetooth speakers
- · Third brake light

STANDARD COLORS





Limited availablility on Candy Apple Red and Forest Blue Mist

DIMENSIONS

Overall dimensions	124.75" L x 48.625" W x 76" H (317 cm x 124 cm x 193 cm)
Wheel base	95.3" (242 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 automative paint and finish
Roof	Plastic, extended, color-matched

POWER

POWER		
Motor	5kW QDS™ AC Motor	
Batteries	8, 6-Volt Deep Cycle	
Lithium Batteries	105Ah, 160Ah, 210Ah	
Speed Controller	450A AC Controller	
Drive Train	Direct Drive with limited slip differential	

PERFORMANCE

Passengers	4
Curb weight	1474 lbs (669 kg) w/8 x T105 Trojan batteries
Load capacity	800 lbs (363 kg)
Turning radius	16.4 ft (5 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	Rack and pinion double output, self-compensated
Rear suspension	Longitudinal leaf spring + shock absorption
Service Brake	4-wheel hydraulic brake
Parking Brake	Mechanical hand operated

