# CAPELLA 6

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.

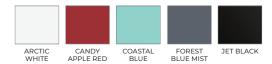
#### **VEHICLE STANDARD FEATURES**

- 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" tires with 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

# **UPGRADES**

- STAR® Smart Lithium Battery (160Ah, 210Ah)
- LSV Package
- Bluetooth speakers
- · Third brake light

# **STANDARD COLORS**



## NEW for 2025



Limited availablility on Candy Apple Red and Forest Blue Mist



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Overall dimensions	152" L x 47.6" W x 73.4" H (386 cm x 121 cm x 186 cm)		
Wheel base	124" (315 cm)		
Front Wheel Track	36.7" (93 cm)		
Rear Wheel Track	38.6" (98 cm)		
Ground Clearance	4.8" (12 cm)		

#### **BODY & CHASSIS**

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

#### POWER

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

#### PERFORMANCE

Passengers	6
Curb weight	1556 lbs (705 kg)
Load capacity	1422 lbs (645 kg)
Turning radius	19.7 ft (6 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	4-wheel hydraulic brake
Parking Brake	Mechanical hand operated

