

VEHICLE STANDARD FEATURES

Four year limited warranty, two year bumper-to-bumper warranty (less wear items)
Eight 6 V (48 V) batteries
5.4 hp QDS™ AC Motor (2, 2+2)
6.7 hp QDS™ AC Motor (4, 4+2)
350 A controller (2, 2+2)
450 A controller (4, 4+2)
LED headlights with high beams, taillights, brake lights, self-canceling turn signals, daytime running lights and seat belts
Electronic locking front trunk
Detailed full-color display: speedometer, odometer, and battery indicator (back-up camera ready)
USB 12 V standard accessory outlet
Console with ambient dash lighting
Folding tinted windshield
Horn and reverse beeper
Rear view mirrors with turn signal indicators
Lockable glove box door
High/Low speed switch
Automatic battery charger
Adjustable seat backs





Sirius 2+2 Lifted
(with premium seats and brush guard)

VEHICLE OPTIONS AND UPGRADES

LSV (NEV) street legal package
2-in-1 combo seat
Removable golf score card holder
Custom paint
Back-up camera
Console upgrades
Battery filling system
Premium Seat upgrade



Sirius 4+2 Lifted
(light argentic metallic with premium seats and brush guard)

STANDARD COLORS	LIMITED EDITION COLORS
 Torch Red	 Desert Bloom Metallic
 White Diamond Pearl	 Light Argent Metallic
 Indigo Blue	 Ocean Mist Metallic
 Carbon Flash Metallic	 Basque Red Pearl

	Sirius 2+2 Lifted	Sirius 4+2 Lifted
DIMENSIONS		
<i>Overall dimensions</i>	119" L x 51" W x 82.5" H (302 cm x 130 cm x 210 cm)	142" L x 51" W x 82 ³ / ₈ " H (361 cm x 130 cm x 209 cm)
<i>Wheel base</i>	66" (168 cm)	96" (244 cm)
<i>Ground clearance</i>	6.875" (17.46 cm)	6.875" (17.46 cm)
<i>Wheel type</i>	12" x 7" -43 mm Aluminum	12" x 7" - 43 mm Aluminum
<i>Tire size</i>	23 x 10, 5-12 DOT	23 x 10.5 - 12 DOT
<i>Tire pressure</i>	20 psi (138 kPa)	20 psi (138 kPa)
BODY & CHASSIS		
<i>Chassis</i>	Welded tubular steel	Structural steel with powder coat
<i>Body</i>	Plastic with Automotive paint	Plastic, injection molded with automotive paint and finish
<i>Roof</i>	Plastic, injection molded	Plastic, extended and color matched
<i>Side rails</i>	Aluminum	Aluminum
POWER		
<i>Battery system</i>	8 x 6 V, Trojan T-105	8 x 6 V, Trojan T-105
<i>Motor power</i>	4 kW QDS™ AC with thermister	6.7HP QDS™ AC (5kW) with thermister
<i>Controller power</i>	48 V, 350 A Curtis	450A Curtis programmable controller
PERFORMANCE		
<i>Passengers</i>	4	6
<i>Top speed</i>	19.5 mph (25 mph if LSV)	19.5 mph (25 mph if LSV)
<i>Turning radius</i>	10.5 ft (3.2 m)	15 ft (4.6 m)
<i>Load capacity</i>	800 lbs (363 kg)	1000 lbs (454 kg)
<i>Weight with batteries</i>	1450 lbs (658 kg)	1600 lbs (726 kg)
<i>Brake system</i>	Rear Drum	4 wheel hydraulic, front disk, rear drum, foot activated parking brake.
<i>Drive train</i>	Direct rear drive with 12.4:1 ratio	Direct rear drive with 12.4:1 ratio
STEERING AND SUSPENSION		
<i>Steering system</i>	3 spoke aluminum with self-canceling	Rack and pinion, double ended, self compensated
<i>Front suspension</i>	Double A-arm adjustable coil over shock, independent	Adjustable coil over shock, independent
<i>Rear suspension</i>	Adjustable coil over shock	Adjustable coil over shock