



SIRIUS®

Models: Sirius 2, Sirius 2+2

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 AC motor

350 A controller

LED headlights with high beams, taillights, brake lights, self-canceling turn signals, daytime running lights

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

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

STANDARD COLORS

 Basque Red Pearl

 Carbon Flash Metallic

 Torch Red

 White Diamond Pearl



Sirius 2



Sirius 2+2



SIRIUS®

Vehicle Specifications

Specifications are subject to change without notification.

	Sirius 2	Sirius 2+2
DIMENSIONS		
<i>Overall dimensions</i>	93"L x 47"W x 75"H (236 cm x 119 cm x 191 cm)	117"L x 47"W x 79"H (297 cm x 119 cm x 201 cm)
<i>Wheel base</i>	66" (168 cm)	66" (168 cm)
<i>Ground clearance</i>	5.75" (14.6 cm)	5.75" (14.6 cm)
<i>Wheel type</i>	12" machined aluminum (30.5 cm)	12" machined aluminum (30.5 cm)
<i>Tire size</i>	20x9.0-12, 4-ply DOT	20x9.0-12, 4-ply DOT
<i>Tire pressure</i>	40 psi (275.8 kPa)	40 psi (275.8 kPa)
BODY & CHASSIS		
<i>Chassis</i>	Structural steel with powder coat	Structural steel with powder coat
<i>Body material</i>	Plastic	Plastic
<i>Roof material</i>	Plastic	Plastic, extended
<i>Side rails</i>	Aluminum	Aluminum
POWER		
<i>Battery system</i>	8x6 V, Trojan T-105	8x6 V, Trojan T-105
<i>Motor power</i>	5.4 hp (4.0 kW) AC motor	5.4 hp (4.0 kW) AC motor
<i>Controller power</i>	350 A Curtis programmable controller	350 A Curtis programmable controller
PERFORMANCE		
<i>Passengers</i>	2	4
<i>Top speed</i>	19.5 mph, 24-25 mph with LSV option (31.4 kph, 38.6-40.2 kph with LSV option)	19.5 mph, 24-25 mph with LSV option (31.4 kph, 38.6-40.2 kph with LSV option)
<i>Turning radius</i>	10.5 ft (3.2 m)	10.5 ft (3.2 m)
<i>Load capacity</i>	800 lbs (363 kg)	800 lbs (363 kg)
<i>Weight with batteries</i>	1255 lbs (569 kg)	1402 lbs (636 kg)
<i>Brake system</i>	Rear drum	Rear drum
<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>	Rack and pinion	Rack and pinion
<i>Front suspension</i>	Adjustable coil over shock, independent	Adjustable coil over shock, independent
<i>Rear suspension</i>	Adjustable coil over shock	Adjustable coil over shock