

SIRIUS®

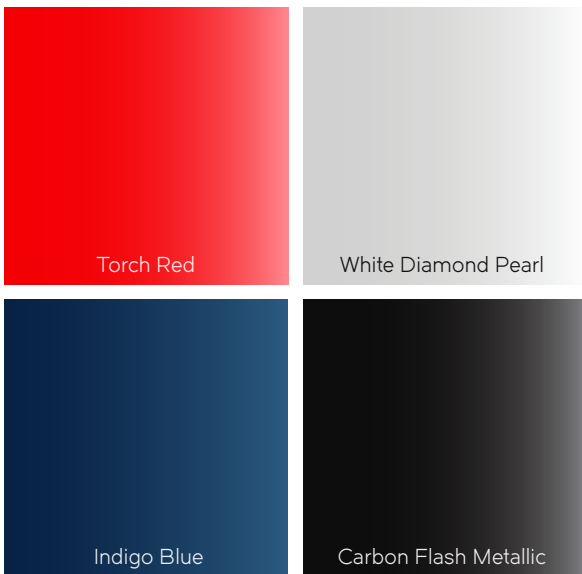


shown here with black and tan premium seats

Sirius 2+2

Sirius® the brightest Star in the Low Speed Vehicle Galaxy. This state-of-the-art vehicle presents striking elegance and extraordinary performance. Explore the universe in the ultimate personal transport vehicle built for adventure and fun. Nothing outshines Sirius®.

Standard Colors



Custom Colors also available

Star EV, a brand of
JH Global Services, Inc.

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SPECIFICATIONS

DIMENSIONS

Overall	117" L x 47" W x 78" H
Wheel base	66" (168 cm)
Ground clearance	5.75" (14.6 cm)
Wheel type	12" x 7" - 15mm Aluminum
Tire size	20 x 9.0-12 DOT
Tire pressure	40 psi (280 kPa)

BODY & CHASSIS

Chassis	Welded tubular steel
Body material	Plastic with Automotive paint
Roof material	Plastic, injection molded
Side rails	Aluminum
Roof strut	Aluminum

POWER

Battery system	8 x 6 V, Trojan T-105
Motor power	4 kW AC with thermal protection
Controller power	48 V, 350 A Curtis

PERFORMANCE

Passengers	4
Top speed	19.5 mph (25 mph if LSV)
Turning radius	10.5 ft (3.2 m)
Load capacity	800 lbs (363 kg)
Weight with batteries	1402 lbs (636 kg)
Brake system	Rear Drum
Drive train	Direct rear drive with 12.4:1 ratio

STEERING AND SUSPENSION

Steering system	3 spoke aluminum with self-canceling
Steering Pack	Self compensated rack and pinion, double ended
Front suspension	Double A-arm adjustable coil over shock, independent
Rear suspension	Adjustable coil over shock

Specifications are subject to change without notification.