

Sirius 4

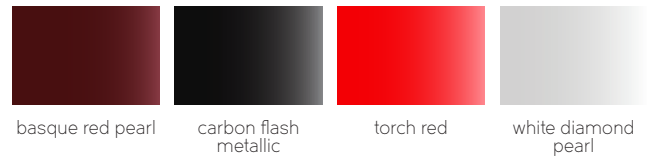
Sirius® the brightest Star in the Low Speed Vehicle Galaxy. This state-of-the-art vehicle presents striking elegance and extraordinary performance. Explore the universe in the ultimate personal transport vehicle built for adventure and fun. Nothing outshines Sirius®.



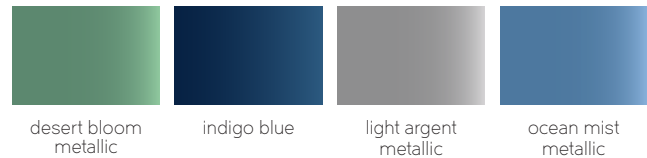
Specifications

SIRIUS 4	
DIMENSIONS	
Overall	123" L x 47" W x 77" H
Wheel base	96" (244 cm)
Ground clearance	5.75" (14.6 cm)
Wheel type	12" x 7" - 15 mm 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	5 kW AC with thermal protection
Controller power	48 V, 450 A Curtis
PERFORMANCE	
Passengers	4
Top speed	19.5 mph - 25 mph if LSV
Turning radius	15 ft (4.6 m)
Load capacity	1000 lbs (454 kg)
Weight with batteries	1430 lbs (650 kg)
Brake system	4 wheel hydraulic, front disk, rear drum, foot activated multi click parking brake
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

standard colors



optional colors *available Mid 2019*



SIRIUS®



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

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Specifications are subject to change without notification.