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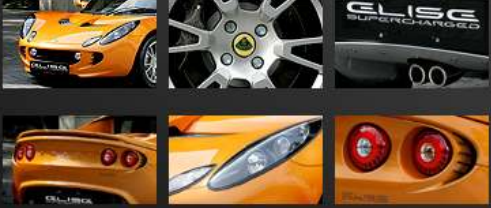
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Lotus Elise SC

The Elise supercharged is a sublime sports car, engineered for the experience. The experience starts with the design. Powerful and dynamic yet gracious and distinguished, the Elise supercharged has a presence previously found only in exotic cars.



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Technical Specification

Model	Elise SC
Engine	2ZZ-GE engine, Metal Matrix Composite (MMC) & aluminium lightweight and compact construction. Chain driven Double Over-Head Camshafts (DOHC) exploiting a Variable Valve Timing & Lift - intelligent (VVTL-i) system. Lotus T4e engine management system, multi-point sequential fuel injection, electronic ignition and electronic throttle control.
Emissions	Three-way catalytic converter. Euro IV emissions compliant with full On-Board Diagnostics (OBD).
Transmission	C64 manual transaxle, aluminium lightweight construction. 6-speed, close ratio, constant mesh helical gears and open differential.
Chassis	Lotus designed lightweight structure of epoxy bonded aluminium alloy extrusions with glass-fibre composite front section, extruded aluminium door beams, integral steel seat-belt support structure and lightweight galvanised steel rear subframe.
Steering	Solidly mounted mechanical rack and pinion steering box. 2.8 turns lock-to-lock.
Suspension	Fully independent suspension utilising unequal length wishbones. Bilstein mono-tube dampers with coaxial Eibach coil springs. Front anti-roll bar.
Wheels	Y-type 6 spoke lightweight cast alloy wheels in Hi-Power Silver. F: 6.0Jx16 & R: 8.0Jx17
Tyres	Yokohama Advan Neova AD07 LTS F: 175/55 R16 & R: 225/45 R17
Brakes	

Servo-assisted, track tuned 4-channel Anti-lock Braking System (ABS) with Lotus/AP-Racing twin-piston fixed aluminium alloy front brake calipers. Brembo single-piston sliding rear calipers. 288 mm diameter, 26 mm thick front and rear cast-iron ventilated

Lotus Evora Wins Another Award

Detail

Group Lotus has added yet another award

New Car - Lotus Evora

Detail

All the latest information including specifications and photos of the Lotus

Lotus cars attends Geneva Motor Show

5th-15th March 2009

Detail

2-Eleven Supersport

Detail

The Lotus Sport 2-Eleven GT4 Supersport race car asserts itself at the pinnacle of the

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