
brace yourself



the Lotus Elise Sport 160

driving passion

raw, exciting, it's pure Lotus

A passion for power, a fierce engine, a chassis light enough to achieve a power to weight ratio beyond belief. That's pure Lotus. No different now to the original philosophy responsible for positioning the Lotus brand at the forefront of engineering excellence and sports car design.

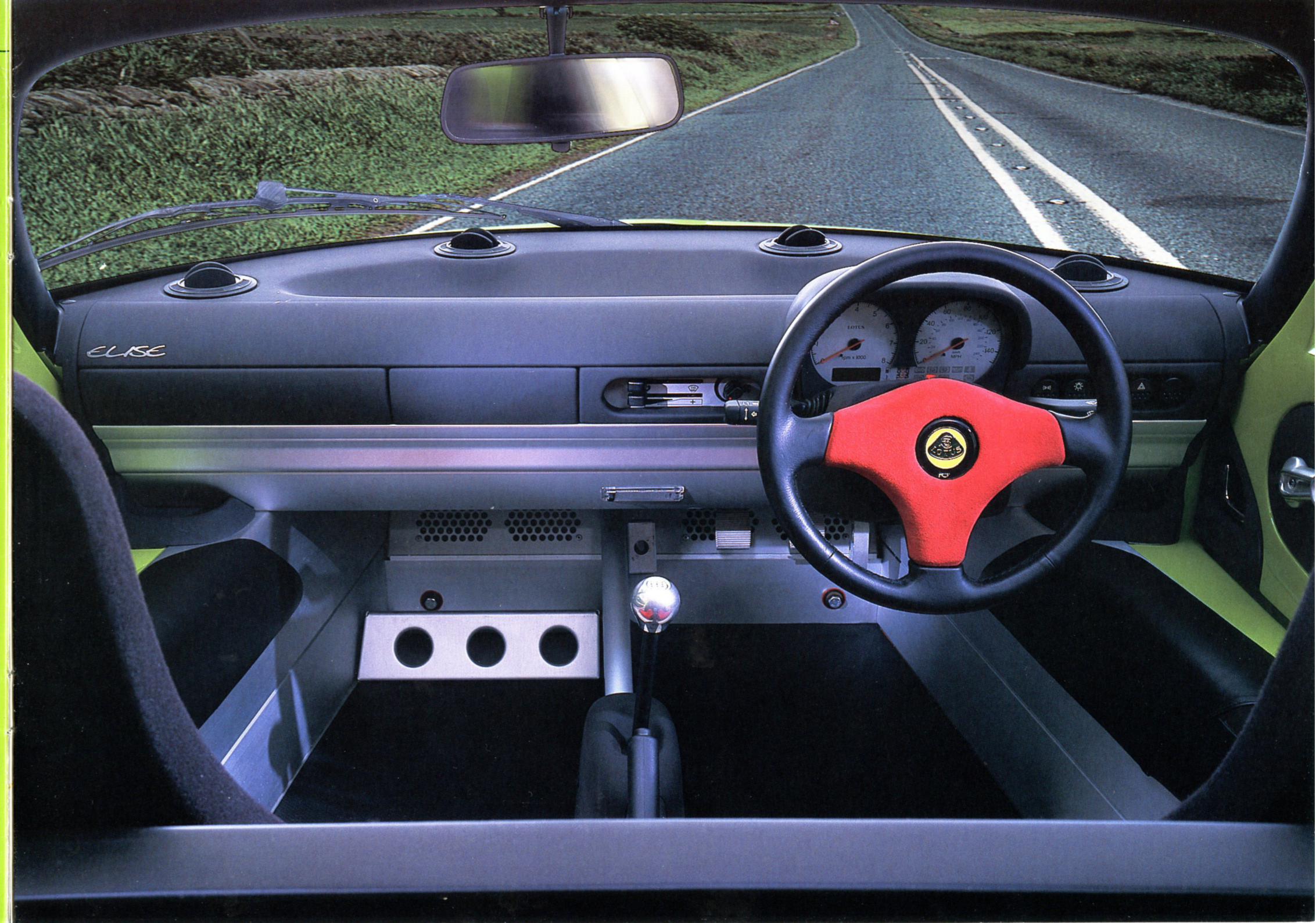
The thrill a Lotus gives you comes from the sensation of intimacy with the car, but then you'd expect no less from a car developed by drivers for drivers.

Those that crave the excitement that only a great British racing marque can deliver, will find Lotus an addiction they enjoy for the rest of their life.

SPORT 150



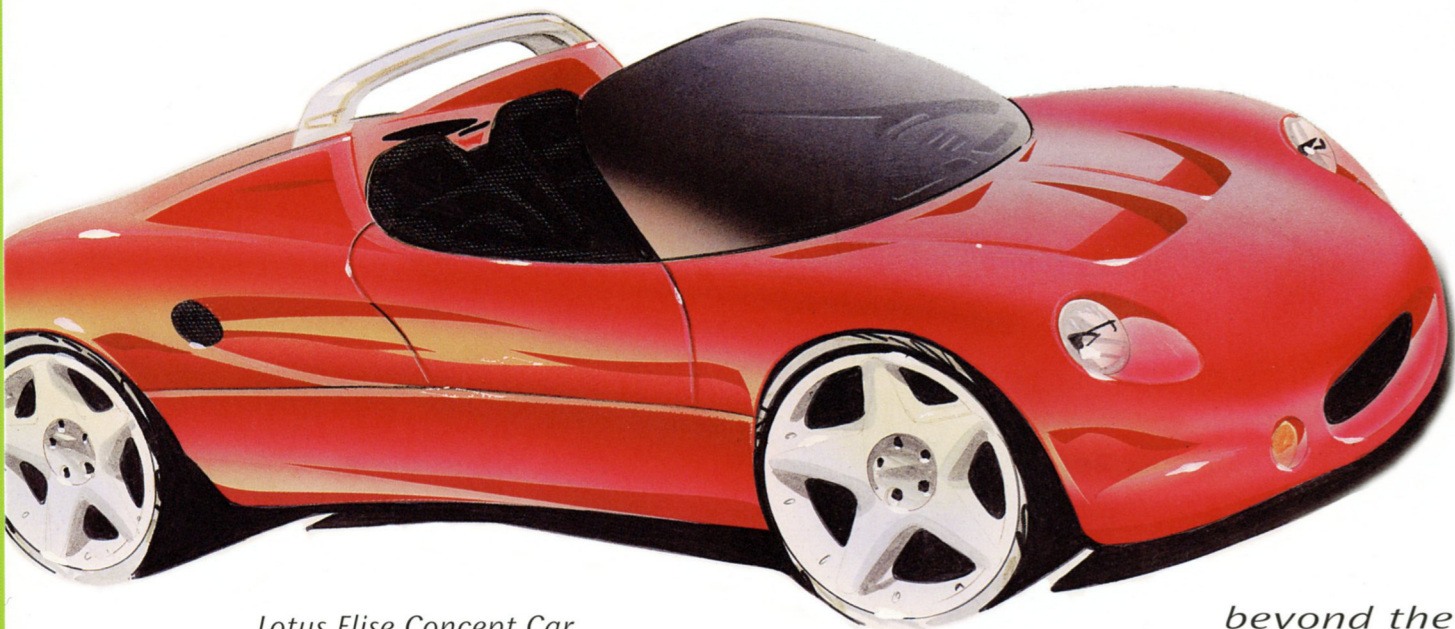
a life apart



from concept to reality

“Sports cars don't come much purer and better than this. The Elise is a truly must have car.”

Source: Car Magazine



Lotus Elise Concept Car

CLIFF THOMPSON '96.

beyond the everyday



When creating the Sport 160, we wanted to build on the award-winning Elise. What was seen by the media as probably the best sports car available, we wanted something that would increase the pulse rate and set the adrenalin racing. With an acceleration rate to 60mph in around 5 seconds from its 160bhp engine, it is performance at its best.

the technicals

The sheer power and acceleration of the new 160bhp power plant is awesome, while the feedback from sports springs and dampers ensure complete control.

Engine:

New 160bhp version of the 1.8 K series, 16valve Elise engine.
Transmission is standard ratio - 3.9 final drive.
Maximum Power: 151PS at 7000rpm.
Maximum Torque: 168Nm at 5000rpm.
0-60 in approximately 5.1 seconds.
Top Speed approximately 135mph.

Chassis:

Lotus designed lightweight structure of epoxy bonded aluminium alloy, with integral steel rollover structure.

Suspension:

Elise sports road springs & dampers.
Standard ball joint rear track control arm.
Adjustable front anti-roll bar.

Body:

6" dipped beam lamps with aerodynamic covers.
Smoked front indicator lamps.
Low mounted driving lamps.
Plastic grill.
Unique decals on body, positioned forward, & low, of the rear wheel arch.
Rear spoiler mounted on new pillars to improve effectiveness.

Steering:

Rack and Pinion steering ratio 15.8:1.
2.3 turns lock to lock.

Brakes:

282mm cross drilled brake discs.
AP Racing front callipers.

Wheels:

Victory Five Spoke 6 x 15 (grey) front wheels.
Victory Five Spoke 8 x 16 (grey) rear wheels.

Tyres:

Pirelli p zero
- 185/55 R15 front
- 225/45 R16 rear



the optionals

Close ratio gearbox (4.2 final drive)

Engine upgrade to 190bhp (for track use only)

Catalyst replacement pipe (for track use only)

Race brake pads (for track use only)

the options



Create your preferred look for your Sport 160.

Standard equipment with the Sport 160

The Sport 160 features special sculptured alcantara seats with either black, red or blue inserts and a steering wheel tailored to match. A radio fitting kit and Cobra 6422 alarm (UK only) come with the car. Also standard are electronic stack instruments unit with analogue display comprising re-calibrated speedometer and tachometer with multi-function LCD incorporating fuel and water temperature read out and seat belt warning.

Standard colour options

All mono colours plus the two specials of scandal green and metallic black are available as the standard choice on Sport 160 only.

All options will be fitted by your Lotus dealer.

standard soft tops



colour coded hard top option (manufacturer fitted)



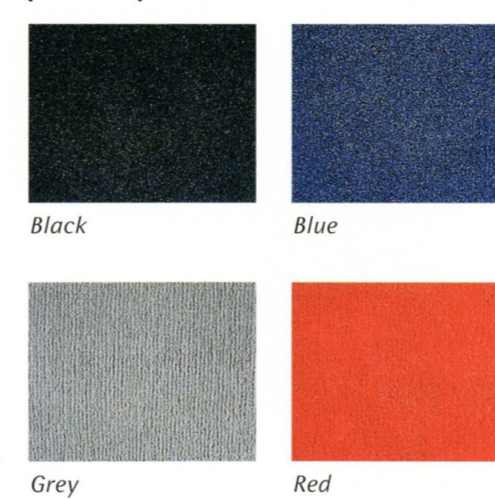
carpet mats



removable steering wheel (track use only)



full carpets



paint options-mono



paint options-metallic



160 only



“Fire the 160 into life and immediately you know something special is going on behind your head.”

Source: EVO

Dealer stamp

The contents of this brochure were correct at the time of going to press (June 2000).

The colours reproduced in this brochure may vary slightly from the actual paint colour or trim material due to the limitations of the printing process. Lotus cars reserves the right to change prices and specifications at any time without prior notice. The information contained in this leaflet does not constitute an offer or any part of a contract written or implied.

Quoted speed and acceleration may vary with optional equipment. Photographs may show optional equipment.



the Lotus Elise Sport 160

driving passion