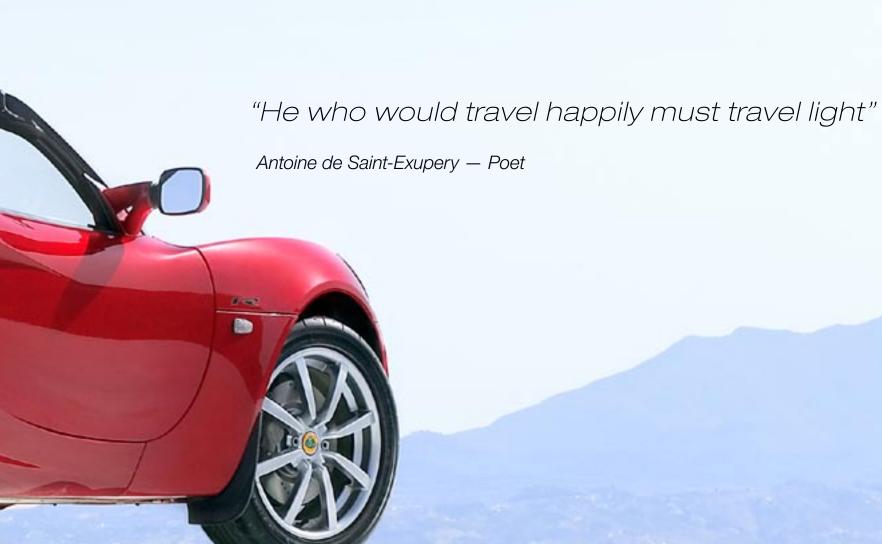
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The Elise

The Lotus Elise is the epitome of a sports car. The most sensual, adrenalin-fuelled drive you will ever experience.

A design icon in its own time, it portrays a sense of power and agility. The hand-built process ensures exclusivity and dynamic lines communicate the energy and verve within.

Your senses tingle with expectation and desire.









History and Philosophy

Stepping into a Lotus is not just about getting into a new car, it's about entering an exclusive world of automotive experience and knowledge spanning over half a century.

Lotus' founder, Colin Chapman, had one ambition: to build the best sportscars in the world. His philosophy of 'Performance through lightweight' ensured he realised that dream.

This approach led to a series of groundbreaking technologies and innovations that ensured Lotus achieved a wealth of Formula 1 success. Senna, Fittipaldi, Clark, Häkkinen and Mansell all benefited from this genius, as it helped propel them to the forefront of the racing world.

To this day Lotus still uses the same Chapman philosophy to lead the world in innovative design and outstanding performance.





Core Design and Engineering

The development of the Elise, as with every other Lotus, draws upon the deep, specialist engineering skills of the company.

Lotus engineers constantly strive to refine and further improve the product to deliver the best possible experience to you, the driver.

This is engineering at its most pure and focused.

Every aspect of the development process has been examined and optimised to ensure relevance and applicability.

The end result is fine engineering delivering a superior product that is honed to meet your needs.

A good example of this approach is the bonded aluminium chassis. Lotus has won many awards for the innovative techniques used in its construction. And for good reason. The extrusions that form the basis of the chassis produce an extremely rigid structure, essential for a vehicle with high cornering forces. Designed to be as light as possible, it also offers excellent protection to the cabin occupants. This technique is also used to construct modern aircraft, so you can be sure that its structural integrity has been tested to the highest standards.

Our Vehicle Dynamics engineers are celebrated as being some of the best in the world. Many companies consult with Lotus engineers for expert advice on all aspects of ride and handling for their own vehicles. This global recognition finds its way into the Elise in its strongest form. The Elise features a range of high specification engines, utilising the latest Variable Valve Timing technology, which when combined with the car's lightweight chassis, delivers scintillating performance whilst retaining impressive fuel economy.

The combination of the latest engine technology, unique Lotus engine controller (ECU) and electronic throttle control enable the Elise range to display impressive 'green credentials' with reduced engine emissions figures.



Changing the Rules...

Colin Chapman's passion to create the best sportscars in the world using innovative technologies is key to each and every Lotus advance.

He didn't want to use other people's blueprints and concepts, he wanted to push the parameters in new and exciting directions.

The ongoing Lotus ideology of 'Change the Rules' runs throughout the company, from design and engineering to construction and delivery.

Here are just a few of the ways in which Lotus has changed the rules...



The rules said you don't make cars by gluing aluminium together

So we changed the rules

Lotus' world famous epoxy-bonded and extruded aluminium monocoque tub

The rules said to go faster you need more power

So we changed the rules

Lotus has consistently focused on reducing vehicle mass, to increase performance The rules said in Formula 1 you can't use the body of a car as a chassis

So we changed the rules

The Lotus Type 25 was the first F1 racecar to use a chassis based upon a monocoque construction

The rules said wings are necessary to create downforce on an F1 car

So we changed the rules

The Lotus Type 78 was the first F1 racecar to use the Venturi principle to generate downforce

The rules said that bicycles were made of steel tubing

So we changed the rules

Chris Boardman rode Lotus' innovative carbon fibre monocoque bicycle to Olympic success

The rules said you couldn't make a monocoque GRP car

So we changed the rules

The Lotus Elite, was the world's first glass fibre monocoque production road car

Colours

Lotus Warranty

Extended Peace of Mind - For those owners looking for additional peace of mind, Lotus has developed a range of extended warranties tailored to meet the specific needs of the Lotus owner.

Extended warranty is available from one to three years in duration, beyond the standard two-year warranty. It gives you the confidence that you will be supported should your car require either mechanical or electrical attention over the extended warranty period.

Accompanying the warranty is a rapid response breakdown and recovery service that offers both national and international coverage, ensuring that you are never more than a phone call away from roadside assistance should the need arise.

Extended warranty is an official Lotus product, created with the needs of the Lotus owner in mind. This means that any necessary repairs are conducted by Lotus trained technicians using official Lotus parts.

This unique level of service also comes at a highly competitive price, with your Lotus dealer able to provide a quotation immediately after you purchase your car or further down the line, once you have had the opportunity to fully assess the benefits of the extended warranties available.





Lotus Finance

Stop Dreaming, Start Driving - Owning a Lotus is an investment in a heritage of high performance engineering, elegant design and prestige motoring. It is an informed and respected purchase and the means of financing it demands equal consideration. That's why Lotus Finance has designed a range of products specifically to cater for the needs and expectations of Lotus drivers.

It is also why Lotus Finance has created finance plans that you can tailor to suit your needs whether you are a private owner or a business user. You can spread the cost of your new Lotus over a number of years, defer an amount to the end of the term and even insure your payments against the unexpected, such as involuntary unemployment, accident or illness. Your Lotus dealer can arrange finance for your new Lotus quickly and easily and with the minimum of fuss.

- Affordable Lotus Finance offers affordable rates and repayments to suit your budget. Borrow any amount from £1,000 upwards and spread your repayments over 1 to 5 years
- Quick the Internet based quotation and proposal facility means you can get a decision on your finance whilst in the company of your Lotus dealer
- Easy there are no finance application forms to fill in and we won't ask you for details of your salary or monthly expenditure
- Backing Lotus Finance is backed by Black Horse, part of Lloyds TSB group. You know you are borrowing from a finance provider you can trust
- Credit Insurance Credit Insurance is available



Accessories

Accessories



LOTAC05334 (Elise R): Level 1 Sports Exhaust. A compact silencer which offers visual and sound enhancement over the standard unit. For track use only



LOTAC05361: Chin guards.



LOTAC05335 (Elise R), LOTAC05391 (Elise S): Level 2 Sports Exhaust. A compact silencer which offers further visual styling and a greater sound enhancement. For track use only



LOTAC05351(LHD)/LOTAC05350(RHD): Embroidered over Footmats Elise 6-speed.



LOTAC05380: Replacement gear knob suitable for all Elise R with 10mm thread.



LOTAC05345: Universal bulb and fuse set for travel in the EU.

Accessories

Accessories



LOTAC05139: Battery Trickle Charger/ Conditioner, is ideally suited for low usage vehicles. Will help prolong and maintain battery condition.



LOTAC05358: Gear lever gate. Elise R only.



LOTAC05325: Solar Trickle Charger to use with all cars.



LOTAC05319: Shower Cover, a full car cover for short-term wet weather protection.



LOTAC05316: Hard Top Stowage Bag, an ideal way of protecting your Elise hard top when not fitted to the car.



LOTAC05317: Dust Cover, fully fitted dust cover for all Series 2 Elise and suitable for in-door storage protection.

Sport Pack

The Sport Pack was conceived with driving enthusiasts in mind to provide them with a range of Lotus designed and developed upgrades.

The Lotus Traction Control System (TCS) operates quicker than many brake-based systems by working through the engine, reducing power when required to maintain traction without taking over from the skill of the driver.

The Sport Pack also includes **ProBax sports seats** and uprated non-adjustable **Bilstein dampers and Eibach springs** which are set stiffer than the standard suspension to provide a more focused driving experience.

Twin oil coolers are included to keep the engine at its optimum temperature even in the most extreme track conditions.

The standard cast wheels are replaced with a set of **7-twin-spoke ultra lightweight forged wheels** which are both stronger and over 12 kg lighter.







Touring Pack

As soon as a driver sits behind the wheel of a Lotus equipped with a Touring Pack, they instantly know that they are in control of something unique. From the **leather or microfibre ProBax seats** that hug the driver under the high g-forces that can be achieved during cornering, acceleration and braking, to the **leather centre console**, **leather hand brake gaiter** and **full carpet set** beautifully trimmed to enhance the comfort and appearance of the cabin.

The touring abilities of the car are enhanced with the fitment of **front driving lamps** for increased forward visibility. Meanwhile a **trinket tray divider** and **cup holder** further improve the functionality of the car, along with **insulation panelling** which reduces road noise intrusion into the cabin.

Completing the Touring Pack and perfectly complimenting the modern interior is an **iPod stereo connection**.





ise S Specification

Elise S

The Elise S is a sublime sports car, engineered for the experience.

And the experience starts with the design. Powerful and dynamic, yet gracious and distinguished, the Elise S has a presence previously found only in exotic cars.

Like every Elise, the Elise S uses the world-renowned bonded aluminium chassis to provide an experience akin to no other sports car. An experience where there is pure communication between man and machine, where you instinctively respond to every tingle and every pulse.

A mid-mounted 1.8 litre engine combined with a 5-speed gearbox sends 134 bhp through the rear wheels, providing optimum balance and driver enjoyment. It is this outstanding balance and purity which distinguishes the Elise S.

The Elise S encourages you to drive and responds to your every wish.







	Fit
Powertrain Specification	
Mid-mounted, transverse, 1794 cm³, 1ZZ-FE engine, aluminium lightweight and compact construction, 4 cylinders in line, water cooled, naturally aspirated with double overhead camshafts exploiting a Variable Valve Timing-intelligent (VVT-i) system, rocker arms with low friction followers, 4 valves per cylinder, multi-point sequential fuel injection and electronic ignition.	S
C56 5-speed gearbox	S
Lotus Traction Control System (TCS)	0

Performance	
0-60 mph	5.8 seconds
0-100 km/h	6.1 seconds
0-100 mph (0-160 km/h)	17.4 seconds
Max Speed	127 mph (205 km/h)
Max Power	134 hp at 6200 rpm (100 KW) (136 PS)
Max Torque	127 lbft at 4200 rpm (172 Nm)
Combined Fuel consumption	34.0 mpg (8.3ℓ/100 km)
CO ₂ emissions	196 g/km
Unladen vehicle mass	860 kg

Vehicle Specification	
Cross-drilled brake discs	S
ABS with servo assisted brakes	S
6-spoke lightweight cast alloy wheels in Hi-power silver	S
Yokohama Advan Neova AD07 LTS tyres	S
Soft top	S
Hard top	0
Air conditioning	0

	Fit
Exterior Specification	
Solid paint	S
Metallic paint	0
Lifestyle paint	0
Premium paint	0
Custom paint	POA
3-piece rear diffuser with silver anodised finish	S
Clear sill stone chip protection film	S

Interior Specification	
Lightweight aluminium passenger foot-rest	S
ProBax seats	S
Plain black leather sun-visors	S
Lightweight aluminium foot-well divider	S
Black leather steering wheel	S
Black leather gear-lever gaiter	
Polished aluminium gear-knob and handbrake sleeve	S
Driver and passenger airbags	S
Radio and Single CD/MP3 player with 4 speakers	S
Immobiliser and remote activated alarm	S
Central door locking	S

KEY

F:4

S = STANDARD

O = OPTION

POA = PRICE ON APPLICATION



NOTES

Lotus reserves the right to change vehicle specification and price at any time.

Some options may be standard in certain markets. Please check with your local Lotus Dealer for details.

Upgrade Pack details

Touring Pack (O)

Leather ProBax seats, leather door panels, perforated leather door inserts, leather trimmed centre console, black carpet mats with embroidered Elise logo, noise insulation panelling, auxiliary driving lights, iPod stereo connection, trinket tray divider and cup holder

Sport Pack (O)

Lotus Traction Control System (TCS), Bilstein Sports Dampers, 7-twin-spoke ultra lightweight forged alloy wheels in Hi-power silver and ProBax sports seats

Elise R

Adrenalin-fuelled excitement is the hallmark of the Elise R.

Its lightweight, agile chassis combined with a powerful, responsive engine mark the Elise R as a thoroughbred.

The engine is the heart and soul of the car - four cylinders providing 189 bhp at a dizzy 7800rpm. The advanced design uses variable valve timing and lift (VVTL-i) to provide high power without sacrificing economy. A close ratio 6-speed gearbox compliments the engine's character to ensure lightning responses and acceleration from 0 to 60mph in just 4.9 seconds.

Distinctive 8-spoke alloy wheels compliment the iconic design to provide a purposeful appearance.

The only question left to answer is which heart will be beating fastest, the Elise R or yours...







	FIL
Powertrain Specification	
Mid-mounted, transverse, 1796 cm³, 2ZZ-GE engine, Metal Matrix Composite (MMC) & aluminium lightweight and compact construction, 4 cylinders in line, water cooled, naturally aspirated with double overhead camshafts exploiting a Variable Valve Timing & Lift-intelligent (VVTL-i) system, rocker arms with low friction followers, 4 valves per cylinder, multi-point sequential fuel injection and electronic ignition.	S
C64 6-speed close ratio gearbox	S
Lotus Traction Control System (TCS)	0
Torque-sensing Limited Slip Differential	0

Performance	
0-60 mph	4.9 seconds
0-100 km/h	5.2 seconds
0-100 mph (0-160 km/h)	13.2 seconds
Max Speed	150 mph (241 km/h)
Max Power	189 hp at 7800 rpm (141 KW) (192 PS)
Max Torque	133 lbft at 6800 rpm (181 Nm) (18.5 kgm)
Combined Fuel consumption	32.1 mpg (8.8ℓ/100 km)
CO ₂ emissions	208 g/km
Unladen vehicle mass	860 kg

Vehicle Specification	
Cross-drilled brake discs	S
ABS with servo assisted brakes	S
8-spoke lightweight cast alloy wheels in Hi-power silver	S
Yokohama Advan Neova AD07 LTS tyres	S
Soft top	S
Hard top	0
Air conditioning	0

	Fit
Exterior Specification	
Solid paint	S
Metallic paint	0
Lifestyle paint	0
Premium paint	0
Custom paint	POA
3-piece rear diffuser with silver anodised finish	S
Clear sill stone chip protection film	S

Interior Specification	
Lightweight aluminium passenger foot-rest	S
ProBax seats	S
Plain black leather sun-visors	S
Lightweight aluminium foot-well divider	S
Black leather steering wheel	S
Black leather gear-lever gaiter	
Polished aluminium gear-knob and handbrake sleeve	
Driver and passenger airbags	S
Radio and Single CD/MP3 player with 4 speakers	S
Immobiliser and remote activated alarm	S
Central door locking	S

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Some options may be standard in certain markets. Please check with your local Lotus Dealer for details.

Upgrade Pack details

Touring Pack (O)

Leather ProBax seats, leather door panels, perforated leather door inserts, leather trimmed centre console, black carpet mats with embroidered Elise logo, noise insulation panelling, auxiliary driving lights, iPod stereo connection, trinket tray divider and cup holder

Sport Pack (O)

Lotus Traction Control System (TCS), Bilstein Sports Dampers, 7-twin-spoke ultra lightweight forged alloy wheels in Hi-power silver and ProBax sports seats

Elise SC

The Elise SC combines our award-winning, iconic roadster with an advanced supercharged engine resulting in the pinnacle of the Elise range.

Supercharged engines have always been recognised for their effortless performance, and the heart of the Elise SC is no exception. The instant response and relentless acceleration provide supercar levels of performance, whilst the aluminium chassis ensures extraordinary agility.

A snarling 1.8 litre VVTL-i engine coupled with the characteristic whine of the supercharger ensures an exotic and melodic soundtrack. Aerodynamic improvements include a rear spoiler and unique alloy wheels compliment the dynamic design.

Power, design and innovation combine to make this the ultimate Elise.







	1.10
Powertrain Specification	
Mid-mounted, transverse, 1796 cm3, 2ZZ-GE engine, Metal Matrix Composite (MMC) & aluminium lightweight and compact construction, 4 cylinders in line, water cooled. 11.5:1 Compression ratio, double overhead camshafts exploiting a Variable Valve Timing & Lift with intelligence (VVTL-i) system, hydraulic tappets, 4 valves per cylinder, rocker arms with low friction followers. Lotus electronic throttle control system. Lotus developed supercharger installation including intake integrated manifold and plenum. Single front-mounted oil cooler.	S
C64 6-speed close ratio gearbox	S
Lotus Traction Control System (TCS)	0
Torque-sensing Limited Slip Differential	0

Performance	
0-60 mph	4.3 seconds
0-100 km/h	4.6 seconds
0-100 mph (0-160 km/h)	10.8 seconds
Max Speed	148 mph (238 km/h)
Max Power	218 hp at 8000 rpm (163 kW) (220 PS)
Max Torque	156.2 lbft at 5000 rpm (211.8 Nm) (21.6 kgm)
Combined Fuel consumption	33.23 mpg (8.5 ℓ/100 km)
CO ₂ emissions	202 g/km
Unladen vehicle mass	870 kg

Vehicle Specification	
Cross-drilled brake discs	S
ABS with servo assisted brakes	S
Y-type 6-spoke lightweight cast alloy wheels in Hi-power silver	S
Yokohama Advan Neova AD07 LTS tyres	S
Soft top	S
Hard top	0
Air conditioning	0

	Fit
Exterior Specification	
Solid paint	S
Metallic paint	0
Lifestyle paint	0
Premium paint	0
Custom paint	POA
3-piece rear diffuser with silver anodised finish	S
Clear sill stone chip protection film	S

Interior Specification	
Lightweight aluminium passenger foot-rest	S
ProBax seats	S
Plain black leather sun-visors	S
Lightweight aluminium foot-well divider	S
Black leather steering wheel	S
Black leather gear-lever gaiter	S
Polished aluminium gear-knob and handbrake sleeve	S
Driver and passenger airbags	S
Radio and Single CD/MP3 player with 4 speakers	S
Immobiliser and remote activated alarm	S
Central door locking	S

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NOTES

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Some options may be standard in certain markets. Please check with your local Lotus Dealer for details.

Upgrade Pack details

Touring Pack (O)

Leather ProBax seats, leather door panels, perforated leather door inserts, leather trimmed centre console, black carpet mats with embroidered Elise logo, noise insulation panelling, auxiliary driving lights, iPod stereo connection, trinket tray divider and cup holder

Sport Pack (O)

Fit

Lotus Traction Control System (TCS), Bilstein Sports Dampers, 7-twin-spoke ultra lightweight forged alloy wheels in Hi-power silver and ProBax sports seats

CLISC



Please refer to the price list for full details of optional equipment and pricing.

Lotus reserves the right to change or amend specification and options at any time.

All specifications and options are correct at time of going to press, but may vary depending on country specification. To check specifications and manufacturer's recommended retail price please contact your nearest official Lotus Cars dealer.

Lotus Cars

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