







The Exige S

Aggressive. Responsive. Supercharged.

The Lotus Exige S is different from any other car you will have driven.

It offers a unique blend of performance and excitement and bears all the hallmarks of a true racecar.

As comfortable on the road as it is on the track, the Exige S has exceptional aerodynamics and mind-blowing road-holding.

From pure racing heritage and an unprecedented motorsport history, to cutting edge technology and world-leading ride and handling, it's in a league of its own.

Its appearance says it all. It isn't just a sportscar, it's a racing car for road use.









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 Exige, 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

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 extruded and 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 Exige in its strongest form. The Exige S features a Lotus developed supercharged engine, utilising the latest VVTL-i 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 enables the Exige S to display impressive 'green credentials' with extremely low 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 advancement.

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

final construction.

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

cessories

Accessories



LOTAC05334 (190 PS): Level 1 Sports Exhaust. A compact silencer which offers visual and sound enhancement over the standard unit. For track use only.



LOTAC05380: Replacement gear knob suitable for Exige 6-speed with 10mm thread.



LOTAC05335 (190 PS): 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.



LOTAC05450: Sports Exhaust for track use only. Designed for the 220/240 PS Exige Supercharged variants offering reduced weight and noise enhancement.



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

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Accessories



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



LOTAC05325: Solar Trickle Charger to use with all cars.



LOTAC05365: Premium Exige wiper blade.



LOTAC05358: 6-speed polished gear lever gate.



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



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

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.



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 also available



Please note wheels shown are an extra cost option

Sport Pack

The Sport Pack was conceived with driving enthusiasts in mind to provide them with a range of Lotus designed and developed upgrades that would meet their needs on the racing track, whilst maintaining their cars' enticing road appeal.

The Lotus Traction Control System (TCS) operates much more quickly 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 upgraded T45 steel roll-hoop has been designed to meet specification for customers intending to race their cars who require increased rollover protection. The T45 roll-hoop also allows fitment of the 6-point FIA approved roll-cage.*

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

The Lotus sport seats rely on ProBax technology to significantly improve the postural position for greater comfort when driving.

*6-point FIA approved roll-cage is not part of Sport Pack but separately available through Lotus Sport and Performance



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 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 complementing the modern interior is an iPod stereo connection.





Performance Pack

The Exige S just keeps getting better; the introduction of the Performance Pack provides the Exige S with more punch and ability.

The Performance Pack increases power to 239 bhp (242 PS) and consists of upgraded front and rear brake pads, variable slip traction control, launch control and uprated clutch plate and cover, all of which contribute to enhanced power and torque delivery.

A full-length roof scoop provides increased airflow to the supercharged engine, whilst enhancing the aggressive, purposeful design.



Performance Pack

Performance Pack features:

308 mm front discs with AP Racing four piston callipers

Uprated front and rear brake pads

Full length roof scoop

Variable slip traction control

Uprated clutch plate and cover

Uprated vehicle performance through enhanced power and torque delivery

Engine specification with performance pack option;

Power 239 bhp at 8000 rpm (178 kW) (242 PS) Torque 167 lbft at 5500 rpm (226 Nm) (23 kgm)

Estimated vehicle performance;

0-100 mph 9.9 seconds* 0-60 mph 4.0 seconds* 0-100 km/h 4.2 seconds* Maximum speed 146 mph

Please note this pack is only available on the Exige S and may vary in different markets. Please contact your local dealer for more information on this pack.

The maximum speed, power and torque quoted have been achieved and measured under controlled conditions and may not be replicated in use depending upon a number of conditions including road surface, weather, visibility, the fitting of After Sales parts, laden weight and other factors.







Please note wheels shown are an extra cost option

^{*} Indicated figures are estimates at time of going to press and will be confirmed and displayed at www.lotuscars.co.uk as soon as data is available.

Exige S

The Exige S is an extreme coupé, engineered to provide pure, serious fun.

The design is functional and inspiring; it instantly demands your attention and shouts its intent. No excess; everything has a purpose.

Aerodynamic aids impart 80 kilos of downforce at 100mph, squeezing the semi-slick tyres onto the tarmac for extreme cornering grip. The 1.8 litre VVTL-i supercharged engine provides 218bhp and is tuned for instantaneous response and savage acceleration. Combined with the rigid bonded aluminium chassis, the agility and extreme performance provide the ultimate in exhilaration.

The Lotus Exige S demands to be driven and rewards you with the most pure driving experience available.







	Fit
Powertrain Specification	
Mid-mounted, transverse, 1796 cm³, 2ZZ-GE engine of Metal Matrix Composite (MMC) and aluminium construction. 4 cylinders in-line, water cooled design. 11.5:1 compression ratio. DOHC with VVTL-i (Variable Valve Timing & Lift with intelligent). Lotus T4e ECU with electronic throttle control. Lotus developed supercharger installation including intake manifold, plenum and induction system, air to air intercooler, and Roots style supercharger producing 0.5 bar (7psi) – (cooling air enters via the roof scoop). Twin, front-mounted oil coolers.	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	4.5 seconds
0-100 mph (0-160 km/h)	11.1 seconds
Max Speed	148 mph (238 km/h)
Max Power	218 hp at 7800 rpm (162.5 kW) (221 PS)
Max Torque	158.6 lbft at 5500 rpm (215 Nm) (22 kgm)
Combined Fuel consumption	31 mpg (9.1ℓ/100 km)
CO ₂ emissions	216 g/km
Unladen vehicle mass	935 kg

Vehicle Specification	
ABS with servo assisted brakes	S
Cross-drilled brake discs	S
Fully independent sport suspension utilising unequal length wishbones, Bilstein mono-tube gas dampers with uprated valving, Eibach coaxial coil springs and front anti-roll bar	S
Yokohama Advan A048 LTS tyres	S
Black Y-type 8-spoke lightweight cast alloy wheels	S
Hi-Power black finish 7-twin-spoke ultra lightweight forged alloy wheels	0
Air conditioning	0
Track suspension (1-way adjustable Blistein dampers with Eibach springs and adjustable ride height)	0

	FIL
Exterior Specification	
Solid paint	S
Metallic paint	0
Lifestyle paint	0
Premium paint	0
Custom paint	POA
3-piece rear diffuser with black anodised finish	S
Body coloured rear wing, splitter, side scoops and roof scoop	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

KEY

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. Please note wheels shown are an extra cost option.

Upgrade pack details

Touring Pack (O)

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

Sport Pack (O)

Lotus Traction Control System (TCS), BS4 T45 steel roll-over hoop and struts, adjustable front anti-roll bar and ProBax sports seats

Performance Pack (O)

A fully type approved option, which increases power to 240 bhp (243 ps), comprising: revised engine specification and engine management calibration, 308 mm front discs with AP Racing four-piston callipers, upgraded brake pads and hoses, full length Lotus Sport roof scoop, variable slip traction control, launch control, uprated clutch plate and cover





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' recommended retail price please contact your nearest official Lotus Cars dealer.

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Lotus Cars

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