2009 Lotus Exige Cup 260 in brief





The 2009 Lotus Exige Cup 260 is the most extreme version of the Exige yet. Featuring bespoke track derived developments, which include the extensive use of carbon fibre and lightweight components to further enhance the stunning performance and driving dynamics. The 2009 Exige Cup 260 is the ultimate combination of lightweight, style and function.



www.grouplotus.com

Performance	
0-60 mph	4.0 seconds*
0-100 km/h	4.1 seconds*
0-100 mph (0-160 km/h)	9.9 seconds*
Max Speed	152 mph (245 km/h)*
Max Power	257 bhp at 8000 rpm (192 kW) (260 PS)*
Max Torque	174 lbft at 6000 rpm (236 Nm) (24.1 kgm)*
Combined fuel consumption	31 mpg (9.1 <i>ℓ</i> /100 km)
CO ₂ emissions	216 g/km
Unladen vehicle mass	890 kg

Engine

260PS 2ZZ-GE engine, Featuring 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, Lotus Sport developed supercharger installation including intake manifold, plenum and induction system and air to air intercooler, lightweight flywheel

Transmission	
C64 manual transaxle, aluminium lightweight construction	High flov
6-speed, close ratio, constant mesh helical gears	Oil Accu
Uprated clutch and cover	Variable
Torque-sensing limited slip differential (LSD)	Non airb

Suspension
Fully independent suspension utilising unequal length wishbones
Bilstein adjustable dampers
Lotus Sport adjustable front anti-roll bar
Double shear track control arm brace
Braking System

Servo-assisted track tuned 4-channel anti-lock braking system (ABS)
Two-piece, radially mounted, 4-piston front calipers
308 mm diameter 2-piece aluminium bolted cross-drilled front discs
Uprated Pagid RS14 front and rear pads
Stainless steel braided hoses

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* Indicated figures are estimates at time of going to press and will be confirmed and available at www.grouplotus.com once the car undergoes witnessed performance certification.

** The seats are FIA compliant when fitted in conjunction with fixed seat runners (available as a track only dealer fit option).

[†] The Lotus Sport A-frame is designed for use in conjuction with the fitment of a front cage to form an FIA approved 6-point roll cage. The front cage is available as a dealer fit option and is for track use only.

The Lotus Exige Cup 260 (Model Year '09) comes with a European Certificate of Conformity and is road legal in Europe. The Lotus Exige Cup 260 carries a limited 12 month, 12,000 mile warranty. The warranty will not apply if the car is subjected to race or competition use, including timed runs or laps. If the car is ever used on road or track with 'slick' or equivalent racing tyres warranty is void. If the launch control facility is used, warranty on related powertrain components is void. The purchaser's statutory rights are not affected. Lotus reserves the right to change price, specification and options at any time. All specifications are correct at time of going to press October 2008.

For further information on Lotus Cup Europe 2009 please visit www.lotuscupeurope.com

Wheels/Tyres

Ultra light 12-spoke forged wheels in gloss anthracite Yokohama Advan A048 LTS tyres Front: 195/50 6.5J R16 Rear: 225/45 8J R17

Use of Carbon Fibre Components

Exterior - Roof, tailgate, rear spoiler, front splitter, front access panels, side air intake vents Interior - Lightweight carbon fibre dash panels and sill covers Exterior carbon panels are selectively exposed with a high gloss lacquer finish

Safety Equipment

FIA and HANS compliant carbon fibre lightweight race seats**
FIA compliant electrical ignition kill switch (cockpit and external switch location)
FIA compliant electrical fire extinguisher system (cockpit and external switch location)
Chassis drillings to allow dealer fitment of front roll cage
Built in high tensile steel A-frame in body colour [†]

General Information
High flow roof scoop
Oil Accusump [™] system, and twin oil coolers
Variable traction and launch control
Non airbag interior
Race battery
Lightened rear subframe

Options

Air conditioning, metallic paint, lifestyle paint, premium paint, interior noise reduction pack

Dealer fit options (for track use only, available through authorised dealers)

4-point or 6-point driver and passenger harnesses Front roll cage[†]







