



THE NEW LOTUS **3-ELEVEN**



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TECHNICAL SPECIFICATION

LOTUSCARS.COM



PERFORMANCE*	ROAD	RACE
Max power	410 hp at 7000 rpm	460 hp at 7000 rpm
Max torque	410 Nm at 3000 to 7000 rpm	525 Nm at 3500 rpm
0-60 mph	3.3 seconds	2.9 seconds
0-100 km/h	3.4 seconds	3.0 seconds
Max speed	174 mph (280 km/h)	180 mph (290 km/h)
Dry weight	925 kg	890 kg
Downforce		
@ 160 km/h	65 kg	95 kg
@ 240 km/h	150 kg	215 kg

ENGINE AND TRANSMISSION

ENGINE	3.5 litre V6, 24 valve, water cooled, all aluminium engine. Edelbrock supercharger with integral intercooler. Low inertia flywheel
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TRANSMISSION (ROAD)	Sports ratio 6-speed manual transmission. Oil cooler Torsen Type Limited Slip Differential
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TRANSMISSION (RACE)	Sequential 6-speed, driving rear wheels. Transverse layout dog engagement, reverse and neutral engagement protected, semi-dry sump. Oil cooler Steering wheel operated pneumatic paddle shift Twin-plate sintered clutch Cassette-type plate differential
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EXHAUST SYSTEM (RACE ONLY)	Competition stainless steel exhaust manifold and silencer
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CHASSIS

ROAD	RACE
Servo assisted 2-piece grooved ventilated brake discs with AP Racing four piston calipers	
Lightweight aluminium extruded and bonded chassis	
MSA approved rollcage as standard for national use	
Front and rear: Fully independent double wishbone suspension, fixed anti-roll bars, Öhlins single adjustable dampers	Front and rear: Fully independent double wishbone suspension, adjustable anti-roll bars, Öhlins 2-way adjustable dampers
Lotus / BOSCH tuned ABS system	

EXTERIOR SPECIFICATION

ROAD	RACE
Carbon Body	
Long splitter	
Carbon spar rear wing	Carbon spar rear wing (adjustable)
Brake calipers - red painted finish	
Lightweight forged aluminum wheels in gloss black (18" front and 19" rear)	
Michelin Pilot Super Sport tyres Front 225/40/ZR18 Rear 275/35/ZR19	Michelin Cup 2 tyres Front 225/40/ZR18 Rear 275/35/ZR19
Oval exhaust finisher	

INTERIOR SPECIFICATION

ROAD	RACE
Engine start/stop button	
Page toggle switch	
Adjustable Traction Control	
Lightweight driver's footrest / brace	
Sport seat	FIA approved competition seat on fixed mounting frame – HANS compatible
Seat belt via 4-point Harness (drivers seat only)	FIA approved 6-point competition harness – HANS compatible

FUEL SYSTEM

ROAD	RACE
48 litre steel tank	70 litre FIA FT3 approved fuel cell

ELECTRICAL SYSTEM

ROAD	RACE
Full colour TFT display with driver selection modes for road/track	
Lightweight harness	
Lithium-ion battery	
Anderson connector	

OPTIONS AVAILABLE

ROAD	RACE
Sport passenger seat with 4-point harness	
Carbon passenger seat with 4-point harness	
Carbon driver seat with 4-point harness	Standard
Michelin Cup 2 tyres Front 225/40/ZR18 Rear 275/35/ZR19	Standard
Removable steering wheel	Standard
Carbon Tonneau	
Road to track logger and GPS unit	
Pro-Software Upgrade	
FIA compliant cage (no passenger seat permitted with this cage)	
Öhlins 2-way adjustable dampers	Standard
Adjustable ARB	Standard
Fire extinguisher and battery isolator	Standard

PAINT OPTIONS AVAILABLE

Metallic/Signature Paint
Black Pack
Colour Scheme 1: Metallic Green/Metallic Yellow Stripes
Colour Scheme 2: Metallic Black/Metallic Gold Stripes
Colour Scheme 3: Metallic Red/ Metallic Gold Stripes
Colour Scheme 4: Matt Black/Phantom Black Stripes



* All figures are subject to confirmation

The Road car version is intended for use as a road going passenger car and for use in non-competition track day events. USE IN A COMPETITIVE MANNER, INCLUDING TIMED LAPS OR RUNS WILL INVALIDATE THE 12 MONTHS MOTORSPORT NEW VEHICLE WARRANTY. Participation in track day events other than competitive events or timed laps or runs will not invalidate the New Vehicle Warranty, unless the vehicle is hired to participate in such events on a commercial basis.

The Race car version is for competition use only and is NOT covered by the standard manufacturer's warranty. Different service and maintenance procedures apply from the standard products. Engine and transmission are subject to specialised servicing and maintenance schedules, please refer to service notes for details, additional costs apply. Any type of timed, competitive vehicle use requires that a suitably qualified specialist applies expert levels of vehicle preparation and servicing. Customers are responsible for ensuring their vehicle is compliant with specific race regulations.

Lotus reserves the right to modify prices, specifications and options without prior notice. Please consult your local Lotus dealer for more information. Verification of performance results should not be attempted on public roads. Lotus recommends that all local speed and safety laws must be obeyed and safety belts worn at all times. Errors and omissions excepted. Imagery for illustration purposes only. Actual specifications may vary. Warranty: 12 months or 6,000 miles