

LOTUS®

EMIRA **GT4**

VEHICLE SPECIFICATION 06/2023





# EMIRA GT4

Designed to compete in national and international GT4 class series (subject to homologation).



PERFORMANCE SPECIFICATION

Max power	460bhp @ 6800rpm*
Torque	500 Nm*
Max engine revs	7000rpm*
Fuel rating	98 ron minimum
Engine position	Transverse mid-mounted
Unladen vehicle mass	1360kg dry*

VEHICLE SPECIFICATION

Chassis	Modular lightweight bonded aluminium structure
Wheels	Forged alloy (Front 18x9J/Rear 18x11J)
Tyres	Front 245/645/18, Rear 305/660/18 Pirelli Slick
Suspension	Forged aluminium double wishbone suspension, 2-way adjustable Ohlins TTX dampers, adjustable front and rear anti-roll bars
Braking system	6-piston calipers front and 4-piston calipers rear, 2-piece brake discs, adjustable brake balance
Fuel tank/filler	ATL FIA compliant 96L fuel cell with dry brake filler and fuel drain system

VEHICLE SPECIFICATION

Engine specification	Lotus-tuned 3.5 litre Toyota 2GR V6 with Harrop TVS1900 supercharger and dry sump lubrication
Engine cooling	Twin front mounted radiators with oil coolers
Exhaust	Motorsport specification with catalytic converter
Transmission	Hewland 6-speed sequential with limited-slip differential, electronic flat shift and auto-blip
Electronics	Motec C187 IP with I2 Pro functionality, GPS enabled. Motorsport specification wiring harness
Electric door mirrors	Standard
Jump battery connector	Standard
FIA rain light	Standard
Safety equipment	FIA compliant roll cage, 6-point safety harness, driver safety nets and fire extinguisher system

INTERIOR SPECIFICATION

Steering type	Power assisted rack and pinion. Apex multi-function quick release steering wheel
Instruments/controls	Motec datalogger, gear indicator, safety switches, driver adjustable traction control and ABS. Pitlane speed limiter.

INTERIOR SPECIFICATION

Seat	Corbeau ESC4 FIA approved competition seat – Hans compatible
Seat belts	FIA approved 6-point competition harness – Hans compatible

EXTERIOR SPECIFICATION

Body	Composite body panels with quick release front and rear decks
Aero	Carbon fibre front splitter and rear aerofoil

PRICE INFORMATION

Priced from	POA
Options	Various POA

SERVICE INFORMATION

Different service schedules and component life cycle limits apply to this vehicle

Non-standard tools, equipment and computer software are required for servicing and operation of vehicle

This vehicle is for track use only. \*Subject to balance of performance, all specifications subject to change.





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