



EMIRA

GT4 CONCEPT



DESIGNED TO COMPETE IN NATIONAL
& INTERNATIONAL GT4 CLASS SERIES
SUBJECT TO HOMOLOGATION

PERFORMANCE SPECIFICATION

Max Power	360 ps @ 6500rpm*
Max Torque	445 nm 5500 rpm*
Max engine Revs	7200 rpm*
Fuel rating	98 ron Minimum
Engine position	Transverse Mid-mounted
Unladen vehicle Mass	1270kgs dry*

VEHICLE SPECIFICATION

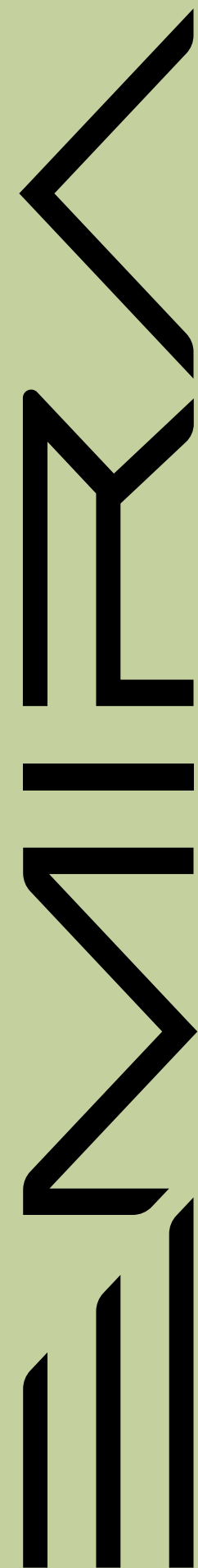
Chassis	Modular lightweight bonded aluminium Structure
Suspension Front/Rear	Forged aluminium double wishbone suspension, coil over dampers, uprated bushes and anti roll bars
Braking system	Twin master cylinder pedal box, driver adjustable brake balance
Brakes front	6 Piston front callipers, belled discs, race pads
Brakes rear	4 piston rear callipers, belled discs, race pads
Brake/Clutch Fluid	Competition fluid
Transmission	6-speed xtrac with paddle shift+ limited slip diff
Tyres	Pirelli GT4 265/645x18 (front) and 305/680x18 (rear)
Fuel System	FIA approved with internal high pressure pump, regulator and filter
Fuel tank/ Capacity	96 litres
Fuel tank /Filler	Premier dry break coupling
Engine Specification	Lotus tuned 3.5 Itr Toyota 2GR V6 with dry sump lubrication
Engine cooling	Emira radiator, laminova heat exchanger
Electronics	Motec IP with datalogger – Competition specification wiring Harness
Electric door mirrors	Standard
Jump battery connector	Standard
FIA rain Light	Standard
3-point Air jack system	Standard
Safety Equipment	FIA compliant roll cage, 6 point safety harness, driver safety nets and fire extinguisher system
Dimensions	Length 4,410mm/height 1,290mm/ track 1,664mm

EXTERIOR SPECIFICATION

Body panel	Front Splitter, diffuser and rear wing
Colour	White (no cost option)

INTERIOR SPECIFICATION

Steering Type	Rack and pinion, power assisted, quick release wheel
Instruments/controls	Motec ECU dash, gear indicator, fire extinguisher and electric cut out
Seat	FIA approved competition seat – Hans compatible
Seat belts	FIA approved 6 point competition harness - Hans compatible



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*subject to balance of performance

All specifications subject to change

