LOTUS EVORA GTS

Eligible to race in the following series:
- Lotus Cup Series
- European Endurance Championship

VEHICLE SPECIFICATION

- Chassis: Modular lightweight bonded aluminium structure
- Suspension Front/Rear: Forged aluminium double wishbone suspension with uniball joints, 2 way Ohlins TTX36 dampers, coaxial coil springs, Motorsport Stiffer ARB’s both front and rear.
- Braking System: Std Evora 5 inc ABS
- Brakes Front: Piston Caliper Single Piece Disc
- Brakes Rear: Piston Caliper Single Piece Disc
- Brake/Clutch Fluid: Competition fluid – Castrol SRF
- Wheels: Rimsstock Pro Race 18” front and rear
- Tyres: Michelin Slicks
- Fuel System: Stainless steel OE fuel tank
- Fuel Tank/Capacity: 65 litres nominal
- Fuel Tank/Filler: OE Pump style
- Engine Cooling: OE

PERFORMANCE SPECIFICATION

- Max Power: 345 bhp @ 6500 rpm
- Max Torque: 400 Nm @ 5500 rpm
- Max Engine Revs: Revs 7000 rpm
- Fuel Rating: 98RON Minimum
- Engine Position: Transverse mid-mounted
- Unladen Vehicle Mass: 1250 kg

EXTERIOR SPECIFICATION

- Body Panel: Carry over road car
- Windows: Glass
- Front Screen: Glass
- Roof: GRP
- Doors: Standard
- Colour: Standard Colour options

INTERIOR SPECIFICATION

- Steering Type: Rack and pinion, power assisted, quick release wheel with cooling (std as road car)
- Instruments/Controls: OE plus Battery Isolator and Fire Extinguisher.
- Seat: FIA approved competition seat on fixed mounting frame – HANS compatible mounted to slider
- Seat Belts: FIA approved 6 point competition harness– HANS compatible (std as Gt4)
- Door Mirrors: Electric adjustment

POWERTRAIN SPECIFICATION

- Engine: Mid-mounted, transverse 3.5-litre DOHC V6 VVT-i 2GR-FE supercharged with charge cooler with baffled wet sump and accussump system
- Engine Management: OE ECU
- Diagnostics: OBD
- Gearbox: OE Close Ratio
- Gear Shift: Mechanical gear shift H pattern
- Clutch: OE Evera
- Exhaust System: OE manifold, competition silencer with FIA homologated catalyst and Cat bypass pipe
- Exhaust Noise: 98dB (A) at 3800 rpm
- Induction System: Standard