

Maserati GT2, A high-performance masterpiece

Maserati GT2 – Technical specifications and features

Vehicle

Single seater non-road-homologated race car Homologated for GT2 class Homologation base model: MC20

Dimensions

Length: 4,838 mm

Width: 2,029 mm (w/o rear mirrors)

Wheelbase: 2,700 mm

Dry weight: depending on BoP*

Chassis

Ultra-light carbon-fibre central monocoque FIA-homologated safety roll-cage (FIA Art. 277) FIA-homologated FT3 120-litre fuel tank Air jack system (4)

Brakes

Six-piston (front) and four-piston (rear) aluminum monobloc racing brake callipers Racing ventilated steel brake discs: 390 mm (front) and 355 mm (rear) Brake-bias remote adjuster Optimised brake cooling Latest-generation adjustable racing ABS

Engine

Water-cooled V6 90° twin turbo engine (rear-mounted) based on MC20 Nettuno engine

Displacement: 2,992 cc

Bore/Stroke: 88 mm x 82 mm

Power: depending on BoP* (463-kW/621-hp Nettuno base engine)

MTC (Maserati Twin Combustion)

Dry-sump lubrication with oil/water heat exchanger

Engine control unit (ECU): BOSCH MS 6.4 EVO

Maserati Corse traction control

Race exhaust system with twin tailpipes mounted centrally and catalytic converter



Drive train/transmission

6-speed sequential racing gearbox with paddle shift Internal forced oil lubrification with oil/air heat exchanger Racing clutch and limited-slip self-locking mechanical differential

Suspension

Front and rear axle with double wishbones
Front and rear adjustable anti-roll-bar blades (left & right)
Electric power steering
Wheel hubs with centre lock wheel nuts
Motorsport 2-way adjustable dampers front and rear

Wheel & tyres

Maserati Corse bespoke forged alloy rims with centre lock system fixation

Front axle:

Rims: 12.0J x 18" Tyres: 325/660-18

Rear axle:

Rims: 13.0J x 18" Tyres: 325/705-18

Bodywork

Centro Stile Maserati design

Lightweight full-composite bodywork with improved aerodynamics performance Adjustable rear wing

Fully closed carbon-fibre underfloor

Integrated safety roof hatch (FIA Art. 277)

Quick-release bodywork removable design concept for optimised component replacement

Polycarbonate windscreen and side windows

Front LED headlamps with fixation predisposed for additional headlamps for night racing

FIA-approved rain lights

As-build bodywork finishing (unpainted)

Cockpit

Centro Stile Maserati design
Fixed racing bucket seat with 4-point mounting
Adjustable racing pedal box
Adjustable steering column



6-point racing safety harness

Safety nets (centre and driver's side)

Air conditioning system

Carbon-fibre centre console switch panel with UV reactive labels for illumination at night

Carbon-fibre multifunction steering wheel with UV reactive labels for illumination at night

6.5" full-colour dashboard display with integrated data acquisition system FIA-spec fire extinguisher system

Optional extras (further information and options will be supplied at a later stage)

Maserati Corse-specific "Blu Infinito" paintwork and livery Passenger seat kit Rear-view camera system Tyre pressure monitoring system Exhaust silencer kit Ballast system Sensor kit (bespoke installation)

*BoP: Balance of Performance