



Maserati MCXtrema – Technical specifications and features

Vehicle

- Single-seater non-road-homologated race car

Dimensions*

- Length: 5,199 mm
- Width: 2,045 mm (w/o rear view mirrors)
- Dry weight: approx. 1,300 kg

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

- Ventilated carbon fibre racing brakes
- Brake-bias remote adjuster
- Latest 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
- Maximum output: 730 hp (540kW)
- Maximum torque: 730 Nm
- 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

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 4-way adjustable dampers front and rear

Drive train/transmission

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

Rims

- Bespoke 18" forged aluminium rims with centre lock fixing



Tyres

- Racing slick and wet tyres

Bodywork

- Maserati Centro Stile design
- Lightweight full-composite bodywork with high-aerodynamics performance
- Adjustable rear wing
- Fully closed carbon fibre underfloor
- Integrated safety roof hatch (FIA Art. 277)
- Polycarbonate windscreen and side windows

Cockpit

- Maserati Centro Stile design
- Fixed racing bucket seat with four-point mounting
- Adjustable racing pedal box
- Adjustable steering column
- Six-point racing safety harness
- Air conditioning system
- FIA-spec fire extinguisher system
- Carbon fibre multifunction steering wheel with integrated display

* Subject to changes based on the car's development