

McLaren GT

Technical specification

Powertrain

Engine M840TE

Engine Format & Litres (Capacity) 90° V8, 4.0L (3,994cc)

Twin Turbochargers, Dry Sump Technology

Valvetrain 32 valve, DOHC, VVT

8,500rpm Max rpm

620PS (612bhp) (456kW) @ 7,500rpm Power 630Nm (465lb ft) @ 5,500 - 6,500rpm Torque

Transmission 7-Speed + Reverse Seamless Shift Gearbox (SSG)

Chassis

Suspension Type Double Wishbone, Adaptive Damping with Proactive Damping

Control

Differential Open Differential with McLaren Brake Steer

Anti-Lock Braking System (ABS), Traction Control System (TCS), Dynamic Electronic Stability Control (DESC), Launch Control Driver Aids

Wheel Sizes 8| x 20 Front, 10,5| x 21 Rear

Tyre Sizes 225 / 35 / R20 Front, 295 / 30 / R21 Rear

Pirelli P ZERO™ Tyre Type

Body

DIN Kerb Weight [fluids + 90% fuel] 1,530 kg (3,373 lbs) Curb Weight, USA [fluids + 100% fuel] 1,535 kg (3,384 lbs) Dry Weight [base] 1,483 kg (3,270 lbs) Dry Weight [lightest] 1,466 kg (3,232 lbs)

Body Structure Carbon Fibre Monocell II-T monocoque, with Carbon Fibre rear upper structure

Vehicle Length 4,683 mm Vehicle Width, Widest Point 2,095 mm

Vehicle Width, Door Open [single/both] 2,690 mm / 3,286 mm

Vehicle Height: kerb / lift 1,213 / 1,234 Vehicle Height, Door Open 1,977 mm

Performance

Maximum Speed 326 kph (203 mph)

0-60 mph 3.1s 0-100kph [0-62 mph] 3.2s 0-200kph [0-124 mph] 9.0s 0-400 metres [1/4 mile] 11.0 s

100-0kph [62-0 mph] 32 metres (105 ft) 200-0kph [124-0 mph] 127 metres (417 ft)

Efficiency

CO₂ Emissions EU NEDC Combined: 245 g/km

Fuel Efficiency EU NEDC Urban: 14.6 l/100km (19.4 mpg)

Extra-Urban: 8.7 l/100km (32.5 mpg)

Combined: 10.8 I/100km (26.2 mpg)



CO₂ Emissions EU WLTP Combined: 270 g/km

Fuel Efficiency EU WLTP Low: 22.2 l/100km (12.7 mpg)

Medium: 11.9 l/100km (23.7 mpg) High: 9.3 l/100km (30.4 mpg) Extra-High: 10.2 l/100km (27.7 mpg) Combined: 11.9 l/100km (23.7 mpg)

Fuel Efficiency USA City: 15 mpg*

Highway: 21 mpg* Combined: 17 mpg*

*Target figures, subject to change. Final figures may vary