

600LT

Technical specification

Powertrain

Engine	M838TE
Engine Format & Litres (Capacity)	90° V8, 3.8L (3,799cc)
Technology	Twin Turbochargers, Dry Sump
Valvetrain	32 valve, DOHC, VVT
Max rpm	8,500rpm
Power	600PS (592bhp) (441kW) @ 7,500rpm
Torque	620Nm (457lb-ft) @ 5,500 - 6,500rpm
Transmission	7-Speed + Reverse Seamless Shift Gearbox (SSG)

Chassis

Suspension Type	Double Wishbone, Adaptive Dampers
Differential	Open Differential with Brake Steer
Driver Aids	Anti-Lock Braking System (ABS), Traction Control System (TCS), Electronic Stability Control (ESC), Launch Control
Wheel Sizes	8J x 19 Front, 11J x 20 Rear
Tyre Sizes	225 / 35 / R19 Front, 285 / 35 / R20 Rear
Tyre Type	Pirelli P ZERO™ TROFEO R

Body

DIN Kerb Weight [fluids + 90% fuel]	1,356 (2,989 lbs)
Curb Weight USA [fluids + 100% fuel]	1,358 kg (2,994 lbs)
Dry Weight [lightest]	1,261 kg (2,780 lbs) [1,247 kg (2,749 lbs)]
Body Structure	Carbon Fibre Monocell II
Vehicle Length	4,604 mm
Vehicle Width, Widest Point	2,095 mm
Vehicle Width, Door Open [single/both]	2,664 mm / 3,233 mm
Vehicle Height, Doors Closed/Open	1,914 mm / 1,973 mm

Performance

Maximum Speed	328 kph (204 mph)
0-100kph [0-62 mph]	2.9s
0-200kph [0-124 mph]	8.2s
0-60 mph	2.8s
0-400 metres [1/4 mile]	10.4 s
100-0kph [62-0 mph]	31 metres (102 ft)
200-0kph [124-0 mph]	117 metres (384ft)

Efficiency*

Fuel Efficiency EU NEDC	Urban: 17.3 mpg (16.3 l/100km) Extra-Urban: 31.0 mpg (9.1 l/100km) Combined: 24.1 mpg (11.7 l/100km)
Fuel Efficiency EU WLTP	Low: 12.6 mpg (22.4 l/100km) Medium: 22.6 mpg (12.5 l/100km) High: 28.0 mpg (10.1 l/100km) Extra-High: 28.5 mpg (9.9 l/100km) Combined: 23.2 mpg (12.2 l/100km)
CO ₂ Emissions EU NEDC	Urban: 369 g/km Extra-Urban: 207 g/km Combined: 266 g/km



CO₂ Emissions EU WLTP

Low: 508 g/km
Medium: 284 g/km
High: 229 g/km
Extra-High: 225 g/km
Combined: 276 g/km

*The efficiency figures quoted are derived from provisional NEDC test results, are provided for comparability purposes only, and might not reflect actual driving experience. US figures not available at time of print.