

600LT Spider

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]	1,404 kg (3,095 lbs)
Curb Weight USA [fluids + 100% fuel]	1,406 kg (3,099 lbs)
Dry Weight [base]	1,309 kg (2,886 lbs)
Dry Weight [lightest]	1,297 kg (2,859 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	1,196 mm / 1,973 mm

Performance

Maximum Speed	324 kph (201 mph)
0-100kph [0-62 mph]	2.9s
0-200kph [0-124 mph]	8.4s
0-60 mph	2.8s
0-400 metres [1/4 mile]	10.5 s
100-0kph [62-0 mph]	32 metres (105 ft)
200-0kph [124-0 mph]	121 metres (397 ft)

Efficiency

CO ₂ Emissions EU NEDC	Combined: 266 g/km
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)



CO₂ Emissions EU WLTP
Fuel Efficiency EU WLTP

Combined: 277 g/km
Low: 13.5 mpg (20.9 l/100km)
Medium: 22.4 mpg (12.6 l/100km)
High: 28.8 mpg (9.8 l/100km)
Extra-High: 26.2 mpg (10.8 l/100km)
Combined: 23.2 mpg (12.2 l/100km)

Fuel Efficiency USA

City: 15 mpg
Highway: 23 mpg
Combined: 18 mpg