



720S

TECHNICAL SPECIFICATION

POWERTRAIN

Engine	M840T
Engine capacity (cc)	3,994
Format	90° V8
Technology	Twin Electrically-Actuated Twin Scroll Turbochargers, dry sump
Valvetrain	32 valve, DOHC, VVT
Max rpm	8,500
Power	720PS (710bhp) (527kW) @ 7,250rpm
Torque	770Nm (568lb-ft) @ 5,500rpm
Transmission	7-Speed + Reverse Seamless Shift Gearbox (SSG)

CHASSIS

Suspension Type	Double Wishbone, Adaptive Dampers, Proactive Chassis Control II
Differential	Open differential with Brake Steer
Driver Aids	Anti-Lock Braking System (ABS), Traction Control System (TCS), Electronic Stability Control (ESC), Launch Control, Variable Drift Control (VDC), Hill Hold Assist
Wheel Sizes	19 x 9.0 J Front, 20 x 11.0 J Rear
Tyre Sizes	245 / 35 / R19 Front, 305 / 30 / R20 Rear
Tyre Type	Pirelli P Zero™

BODY

Dry Weight, Kgs (lightest) / lbs (lightest)	1,322 (1,283), 2,917 (2,828)
Body Structure	Carbon Fibre Monocage II

PERFORMANCE

Maximum Speed	341 km/h, 212mph
0-100kph (0-62 mph)	2.9s
0-200kph (0-124 mph)	7.8s
0-60 mph	2.8s
0-100 mph	5.5s
0-400 metres (1/4 mile)	10.5s
100-0kph (62-0 mph), metres (feet)	30 (98)
200-0kph (124-0 mph), metres (feet)	122 (400)

EFFICIENCY*

Fuel Consumption EU, mpg (litres / 100kms)	Urban: 17.1 (16.5)
	Extra-Urban: 38.2 (7.4)
	Combined: 26.4 (10.7)
CO ₂ Emissions EU	249g/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