

570S

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	570PS (562bhp) (419kW) @ 7,500rpm
Torque	600Nm (443lb-ft) @ 5,000 - 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	19 x 8.0 J Front, 20 x 10.0 J Rear
Tyre Sizes	225 / 35 / R19 Front, 285 / 35 / R20 Rear
Tyre Type	Pirelli P Zero™ Corsa

Body

DIN Kerb Weight [fluids + 90% fuel]	1,495 kgs (3,296 lbs)
Curb Weight USA [fluids + 100% fuel]	1,500 kgs (3,307 lbs)
Dry Weight [lightest]	1,400 kgs (3,086 lbs) [1,350 kgs (2,976 lbs)]
Body Structure	Carbon Fibre Monocell II
Vehicle Length	4,530 mm
Vehicle Width, Widest Point	2,095 mm
Vehicle Width, Door Open [single/both]	2,633 mm / 3,171 mm
Vehicle Height, Doors Closed/Open	1,202 mm / 1,988mm

Performance

Maximum Speed	328 kph (204 mph)
0-100kph [0-62 mph]	3.4s
0-200kph [0-124 mph]	9.8s
0-60 mph	3.3s
0-100 mph	6.6s
0-400 metres [1/4 mile]	11.1s
100-0kph [62-0 mph]	33 metres (108 ft)
200-0kph [124-0 mph]	133 metres (436 ft)

Efficiency*

Fuel Efficiency EU	Urban: 17.2 mpg (16.5 l/100kms) Extra-Urban: 38.4 mpg (7.4 l/100kms) Combined: 26.6 mpg (10.7 l/100kms)
Fuel Efficiency USA	City: 16 mpg Highway: 23 mpg Combined: 19 mpg
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.