

# 570S 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                             | 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),<br>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]    | 1,498 kgs (3,303 lbs)                         |
| Curb Weight USA [fluids + 100% fuel]   | 1,503 kgs (3,314 lbs)                         |
| Dry Weight [lightest]                  | 1,402 kgs (3,091 lbs) [1,359 kgs (2,996 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      | 1,201 mm / 1,988mm                            |

### Performance

|                         |                     |
|-------------------------|---------------------|
| Maximum Speed           | 328 kph (204 mph)   |
| 0-100kph [0-62 mph]     | 3.2s                |
| 0-200kph [0-124 mph]    | 9.6s                |
| 0-60 mph                | 3.1s                |
| 0-100 mph               | 6.4s                |
| 0-400 metres [1/4 mile] | 32 metres (105 ft)  |
| 100-0kph [62-0 mph]     | 130 metres (426 ft) |
| 200-0kph [124-0 mph]    | 133 metres (436 ft) |

### Efficiency\*

|                              |   |
|------------------------------|---|
| Fuel Efficiency EU           | Urban: 17.2 mpg (16.5 l/100kms)<br>Extra-Urban: 38.4 mpg (7.4 l/100kms)<br>Combined: 26.6 mpg (10.7 l/100kms) |
| Fuel Efficiency USA          | City: 16 mpg<br>Highway: 23 mpg<br>Combined: 19 mpg   |
| CO <sub>2</sub> 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.