

# McLaren Senna

## Technical specification



### Powertrain

Engine	M840TR
Engine Format & Litres (Capacity)	90° V8, 4.0L (3,994cc)
Technology	Twin Electrically-Actuated Twin Scroll Turbochargers, Dry Sump
Valvetrain	32 valve, DOHC, VVT
Max rpm	8,500rpm
Power	800PS (789bhp) (588kW) @ 7,250rpm
Torque	800Nm (590lb-ft) @ 5,500 – 6,700rpm
Transmission	7-Speed + Reverse Seamless Shift Gearbox (SSG)

### Chassis

Suspension Type	Double Wishbone, Adaptive Dampers, Raceactive 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)
Wheel Sizes	19 x 8.0J Front, 20 x 10.0J Rear, Centre lock
Tyre Sizes	245 / 35 / R19 Front, 315 / 30 / R20 Rear
Tyre Type	Pirelli P Zero™ Trofeo R

### Body

DIN Kerb Weight [fluids + 90% fuel]	1,309 kgs (2,886 lbs)
Curb Weight USA [fluids + 100% fuel]	1,314 kgs (2,897 lbs)
Lightest Dry Weight	1,198 kgs (2,641 lbs)
Body Structure	Carbon Fibre Monocage III
Vehicle Length	4,744 mm
Vehicle Width, Widest Point	2,153 mm
Vehicle Width, Doors Open	2,893 mm
Vehicle Height, Doors Closed/Open	1,195 mm / 1,817mm

### Performance

Maximum Speed	335 kph (208 mph)
0-100kph [0-62 mph]	2.8s
0-200kph [0-124 mph]	6.8s
0-60 mph	2.7s
0-400 metres [1/4 mile]	9.9s
100-0kph [62-0 mph]	29.5 metres
200-0kph [124-0 mph]	100 metres

### Efficiency\*

Level	Fuel Efficiency WLTP (L/100KM)	CO <sub>2</sub> Emissions WLTP (G/KM)
Low	23.6	534
Medium	12.5	283
High	9.8	221
Extra-High	10.4	234
Combined	12.4	280

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