



**Maserati Quattroporte S: Technical data****ENGINE**

Displacement:	4,691 cc
Bore:	94 mm
Stroke:	84,5 mm
Compression ratio:	11:1
Maximum power:	317 kW (430 bhp)
Engine speed at maximum power:	7,000 rpm
Maximum torque:	490 Nm (49,5 kgm)
Engine speed at maximum torque:	4,750 rpm
Maximum rev speed:	7,200 rpm

**PERFORMANCE**

Top speed:	280 km/h
0-100 km/h acceleration:	5.4 s
0-400 m acceleration:	13.7 s
0-1,000 m acceleration:	24.7 s (exit speed 220 km/h)
80-120 km/h pick up:	3.7 s
100 km/h - 0 km/h braking distance:	35 m

**CONSUMPTION AND EMISSIONS**

Urban:	23.95 (l/100 km)
Extra urban:	10.91 (l/100 km)
Combined:	15.71 (l/100 km)
CO2 emissions (combined cycle):	365 (g/km)

**SIZE AND WEIGHT**

Length:	5,097 mm
Weight:	1,895 mm
Width (including wing mirrors):	1,991 mm
Width (excluding wing mirrors):	1,885 mm
Height:	1,438 mm
Wheelbase:	3,064 mm
Front track:	1,582 mm
Rear track:	1,595 mm
Front overhang:	891 mm
Rear overhang:	1,142 mm
Turning circle:	12.3 m