

Ferrari

SF90 Spider – technical specifications

INTERNAL COMBUSTION ENGINE

Type	V8 – 90° – turbo – dry sump
Overall displacement	3990 cc
Bore and stroke	88 mm x 82 mm
Max. power output*	780 cv at 7500 rpm
Max. torque	800 Nm at 6000 rpm
Max. engine speed	8000 rpm
Compression ratio	9.4:1

ELECTRIC MOTORS

eDrive max. power output	162 kW
eDrive max. range	25 km
Battery capacity	7.9 kWh

DIMENSIONS AND WEIGHT

Length	4704 mm
Width	1973 mm
Height	1191 mm
Wheelbase	2649 mm
Front track	1679 mm
Rear track	1652 mm
Dry weight**	1670 kg
Dry weight/power	1.67 kg/cv
Weight distribution	45% front / 55% rear
Boot capacity	74 litres
Fuel tank capacity	68 litres (11 reserve)

TYRES AND WHEELS

Front	255/35 ZR 20 J9.5
Rear	315/30 ZR 20 J11.5

BRAKES

Front	398 x 223 x 38 mm
Rear	360 x 233 x 32 mm

TRANSMISSION AND GEARBOX

F1 eight-speed dual-clutch gearbox, AWD, electric front axle
Electronic controls: eSSC: E4WD (eTC, e-Diff3), SCME-Frs, FDE 2.0, EPS; high performance ABS/EBD with energy recovery

PERFORMANCE

Max. combined power output***	1000 cv (735 kW)
0-100 km/h	2.5 s
0-200 km/h	7.0 s
100-0 km/h	< 29.5 m
Max. speed	340 km/h
Lap time at Fiorano	79.5 s

FUEL CONSUMPTION AND CO2 EMISSIONS – under homologation (WLTC cycle)

* With 98 octane petrol

** With optional content

*** In eManettino Qualify mode