



Technical data: SLR Stirling Moss

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Engine

No. of cylinders/arrangement		8/V, 3 valves per cylinder
Displacement	cc	5439
Bore x stroke	mm	97.0 x 92.0
Rated output	kW	478 at 6500 rpm
Rated torque	Nm	820 at 4000 rpm
Compression ratio		9.0 : 1
Mixture preparation		Microprocessor-controlled petrol injection with hot-film air-mass meter; supercharging

Power transmission

Transmission		AMG SPEEDSHIFT 5-speed automatic
Ratios	Final-drive	3.06
	1st gear	3.56
	2nd gear	2.19
	3rd gear	1.41
	4th gear	1.0
	5th gear	0.831
	Reverse	3.17/1.93

Chassis and suspension

Wheels	front: 9.0 J x 19 ET 45, rear: 11.5 J x 19 ET 44
Tyres	front: 255/35 19; rear: 295/30 ZR 19

Dimensions and weights

Wheelbase	mm	2700
Track, front/rear	mm	1635/1569
Overall length	mm	4820
width	mm	2194
height	mm	1220
Turning circle	m	12.2
Boot capacity max.*	l	290
Curb weight	kg	1551
Curb weight acc. to EC	kg	1626
Payload	kg	238
Tank capacity/incl. reserve	l	97.6/12

Performance

Acceleration 0 - 100 km/h	s	<=3.5
Top speed	km/h	350