



Specifications MINI Cooper S Clubman. (Stand: January 2010)

Body		MINI Cooper S Clubman	MINI Cooper S Clubman automatic
No of doors/seats		5/5 (optional 4 seats)	5/5 (optional 4 seats)
Length/width/height (unladen)	mm	3958 / 1683 / 1432	3958 / 1683 / 1432
Wheelbase	mm	2 547	2 547
Track front/rear	mm	1453 / 1461	1453 / 1461
Turning circle	m	11,0	11,0
Fuel tank capacity	approx. l	50	50
Cooling system including heater	l	5,2	5,2
Engine oil	l	4,2	4,2
Transmission fluid incl final drive	l	permanent filling	permanent filling
Weight, unladen, according to	kg	1205 / 1280	1230 / 1305
Max load according to DIN	kg	485	485
Max permissible weight to DIN	kg	1690	1715
Max permissible axle load front/rear	kg	870 / 850	900 / 850
Max permissible trailer load ²	kg		
braked (12%/unbraked)	kg		
Max roof load / max towbar download	kg	75 / -	75 / -
Luggage compartment according to		260-930	260-930
Air resistance	mm	0,35 x 2,02	0,35 x 2,02
Engine			
Configuration/No of cylinders/valves		Inline / 4 / 4	Inline / 4 / 4
Engine management		MEVD 17.2	MEVD 17.2
Capacity	cm ³	1598	1598
Bore/stroke	mm	77 / 85,8	77 / 85,8
Compression ratio	:1	10,5:1	10,0:1
Fuel	ROZ	91-98	91-98
Max output	kW/PS	135 / 184	135 / 184
at	min ⁻¹	5500	5500
Max torque	Nm	240 (260)	240 (260)
at	min ⁻¹	1600-5000	1600-5000
Electrical system			
Battery/installatio	Ah/-	46 / vorn	46 / vorn
Alternator	A/W	120 / 1680	120 / 1680
Chassis and suspension			
Front suspension		Single-joint Mc Pherson spring strut axle with anti-drive	
Rear suspension		Longitudinal struts with centrally-pivoted control arms, Z-axle	
Brake, front		Disc, vented	Disc, vented
Diameter	mm	294	294
Brake, rear		Disc, brake	Disc, brake
Diameter	mm	259	259
Driving stability systems		Hydraulic two-circuit brake system with anti-lock brakes (ABS), Electronic Brake Force Distribution (EBD), Cornering Brake Control (CBC) and Brake Assistant. Optional: ASC+T traction control, Dynamic Stability Control (DSC) with Hill Start Assistant, Limited-slip differential.	
Steering		Electric power steering (EPS))	
Overall	:1	14,1	14,1
Type of		6-gear-manuel	6-gear-automatic
Gear ratios	I	:1	3,308
	II	:1	2,130
	III	:1	1,483
	IV	:1	1,139
	V	:1	0,949
	VI	:1	0,816
	R	:1	3,231
Final drive ratio	:1	3,706	3,683
Tyres		195 / 55 R16 87V RSC	195 / 55 R16 87V RSC
Wheels		6,5Jx16 LM	6,5Jx16 LM
Performance			
Power-to-weight	kg/kW	9,4	9,6
Output per litre	kW/l	80,1	80,1
Acceleration	0-62 mph	s	7,5
	0-1000 m	s	28,0
in 4th/5th gear	50-75 m/c	s	5,9 / 7,6
Top speed	km/h	227	222
Consumption			
Urban	l/100 km	7,4	8,9
Extra-urban	l/100 km	5,0	5,0
Combined	l/100 km	5,9	6,4
CO2	g/km	137	150
Miscellaneous			
Emission	-	EU5	EU5
Insurance ratings Germany	HPF/VK/TK	14 / 20 / 23	14 / 20 / 23
Ground clearance	mm	135	135

¹ Gewicht des betriebsfertigen Fahrzeugs (DIN) plus 75 kg für Fahrer und Gepäck.

² Erhöhungen sind unter bestimmten Voraussetzungen möglich.