



Specifications.

MINI One Clubman.

MINI One Clubman Automatic.

Body		MINI One Clubman	MINI One Clubman Automatic
No of doors / seats		5 / 5	5 / 5
Length / width / height (unladen)	mm	3961 / 1683 / 1426	3961 / 1683 / 1426
Wheelbase	mm	2547	2547
Track, front / rear	mm	1459 / 1467	1459 / 1467
Turning circle	m	11.0	11.0
Tank capacity	approx. l	40	40
Cooling system incl. heater	l	5.2	5.2
Engine oil	l	4.2	4.2
Transmission oil incl. drive train	l	Lifetime	Lifetime
Weight, unladen to DIN / EU ¹⁾	kg	1140 / 1215	1170 / 1245
Max load to DIN	kg	500	500
Max permissible load to DIN	kg	1640	1670
Max axle load, front / rear	kg	835 / 840	870 / 845
Max trailer load ²⁾			
braked (12%) / unbraked	kg	- / -	- / -
Max roofload / max download	kg	75 / -	75 / -
Luggage comp to DIN	l	260-930	260-930
Air drag c _d / A / c _x × A	- / m ² / m ²	0.32 / 2.01 / 0.64	0.32 / 2.01 / 0.64
Engine			
Config / No of cyls / valves		Inline / 4 / 4	Inline / 4 / 4
Engine management		MEV 17.2.2	MEV 17.2.2
Capacity	cm ³	1598	1598
Bore / stroke	mm	77 / 85.8	77 / 85.8
Compression ratio	:1	11	11
Fuel grade	RON	91-98	91-98
Max output	kW / hp	72 / 98	72 / 98
At	min ⁻¹	6000	6000
Max torque	Nm	153	153
At	min ⁻¹	3000	3000
Electrical System			
Battery / installation	Ah / -	55 / Engine compartment	55 / Engine compartment
Alternator	A	120	120
Chassis			
Suspension, front		Single-joint MacPherson spring strut axle with anti-dive control	
Suspension, rear		Multi-link axle with aluminium longitudinal struts and centrally-pivoted control arms	
Front brakes		Vented disc	Vented disc
Diameter	mm	280 × 22	280 × 22
Rear brakes		Disc	Disc
Diameter	mm	259 × 10	259 × 10
Driving stability systems		Hydraulic two-circuit brake system with anti-lock brakes (ABS), Electronic Brake Force Distribution (EBD) and Cornering Brake Control (CBC), ASC+T traction control, Dynamic Stability Control (DSC) with Brake Assist and Hill Start Assistant, optional: Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Parking brake acts mechanically on rear wheels	
Steering		Electric power steering (EPS); 2.4 rotations in total	
Steering transmission, overall	:1	14.1	14.1
Tyres		175/65 R15 84H	175/65 R15 84H
Wheels		5.5J × 15 St	5.5J × 15 St
Transmission			
Type of gearbox		6-gear manual transmission	6-speed automatic transmission
Gear ratios	I	:1	3.214
	II	:1	1.792
	III	:1	1.194
	IV	:1	0.914
	V	:1	0.784
	VI	:1	0.683
Reverse gear	:1	3.143	3.193
Final drive ratio	:1	3.706	4.103
Performance			
Power-to-weight ratio to DIN	kg/kW	15.8	16.3
Output per litre	kW/l	45.1	45.1
Acceleration	0-100 km/h	s	11.1
	0-1000 m	s	32.3
In 4 th / 5 th gear	80-120 km/h	s	12.9 / 16.4
Top speed	km/h	185	179



03/2012

Valid from
04/2012

Fuel Consumption in EU Cycle			
Urban	l/100 km	7.3	8.8
Extra-urban	l/100 km	4.5	5.2
Composite	l/100 km	5.5	6.5
CO ₂	g/km	129	152
Miscellaneous			
Emission rating		EU5	EU5
Ground clearance	mm	138	138

Specifications apply to ACEA markets / data relevant to homologation applicable in part only to Germany (weight)

¹⁾ Weight of the car in road trim (DIN) plus 75 kg for driver and luggage

²⁾ Deviations are possible under certain circumstances.