



Specifications.

MINI Cooper D Clubman.

MINI Cooper D Clubman Automatic.

Body		MINI Cooper D Clubman	MINI Cooper D 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	5.4	5.4
Engine oil	l	5.2	5.2
Transmission oil incl. drive train	l	Lifetime	Lifetime
Weight, unladen to DIN / EU ¹⁾	kg	1185 / 1260	1215 / 1290
Max load to DIN	kg	500	500
Max permissible load to DIN	kg	1685	1715
Max axle load, front / rear	kg	890 / 825	915 / 830
Max trailer load ²⁾ braked (12%) / unbraked	kg	750 / 500	750 / 500
Max roofload / max download	kg	75 / 50	75 / 50
Luggage comp to DIN	l	260-930	260-930
Air drag c _x / A / c _x × A	- / m ² / m ²	0.32 / 2.02 / 0.65	0.32 / 2.02 / 0.65
Engine			
Config / No of cyls / valves		Inline / 4 / 4	Inline / 4 / 4
Engine management		DDE 7.01	DDE 7.2.1
Capacity	cm ³	1598	1995
Bore / stroke	mm	78 / 83.6	84 / 90
Compression ratio	:1	16.5	16.5
Fuel grade	RON	Diesel	Diesel
Max output	kW / PS	82 / 112	82 / 111
At	min ⁻¹	4000	4000
Max torque	Nm	270	270
At	min ⁻¹	1750-2250	1750-2250
Electrical System			
Battery / installation	Ah / -	70 / Engine compartment	70 / Engine compartment
Alternator	A	150	150
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	3.308
	II	:1	1.870
	III	:1	1.194
	IV	:1	0.872
	V	:1	0.721
	VI	:1	0.596
Reverse gear	:1	3.231	3.193
Final drive ratio	:1	3.474	3.683
Performance			
Power-to-weight ratio to DIN	kg/kW	14.5	14.8
Output per litre	kW/l	51.3	41.1
Acceleration	0-100 km/h	s	10.2
	0-1000 m	s	32.2
In 4 th / 5 th gear	80-120 km/h	s	7.9 / 9.7
Top speed	km/h	197	192
Fuel Consumption in EU Cycle			
Urban	l/100 km	4.4	6.9
Extra-urban	l/100 km	3.6	4.2
Composite	l/100 km	3.9	5.2
CO ₂	g/km	103	138
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.