



Specifications.

MINI Cooper D Countryman.

MINI Cooper D Countryman Automatic.

Body		MINI Cooper D Countryman	MINI Cooper D Countryman Automatic
No of doors / seats		5 / 4 (5)	5 / 4 (5)
Length / width / height (unladen)	mm	4097 / 1789 / 1561	4097 / 1789 / 1561
Wheelbase	mm	2595	2595
Track, front / rear	mm	1534 / 1559	1534 / 1559
Turning circle	m	11.6	11.6
Tank capacity	approx. l	47	47
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	1310 / 1385	1335 / 1410
Max load to DIN	kg	470	470
Max permissible load to DIN	kg	1780	1805
Max axle load, front / rear	kg	985 / 850	1005 / 850
Max trailer load ²⁾ braked (12%) / unbraked	kg	750 / 500	1200 / 500
Max roofload / max download	kg	75 / 75	75 / 75
Luggage comp to DIN	l	350 / 450 / 1170	350 / 450 / 1170
Air drag c _x / A / c _x × A	- / m ² / m ²	0.35 / 2.36 / 0.83	0.35 / 2.36 / 0.83
Engine			
Config / No of cyls / valves		Inline / 4 / 4	Inline / 4 / 4
Engine management		DDE 7.0	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 longitudinal struts in lightweight aluminium design	
Front brakes		Vented disc	Vented disc
Diameter		294 × 22	294 × 22
Rear brakes		Disc	Disc
Diameter		280 × 10	280 × 10
Driving stability systems		Hydraulic two-circuit brake system with anti-lock brakes (ABS), Electronic Brake Force Distribution (EBD) and Cornering Brake Control (CBC), 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		205/60 R16 92H	205/60 R16 92H
Wheels		6.5J × 16 LM	6.5J × 16 LM
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	3.706	3.683
Performance			
Power-to-weight ratio to DIN	kg/kW	16.0	16.3
Output per litre	kg/l	51.3	41.3
Acceleration	0-100 km/h	s	10.9
	0-1000 m	s	32.6
In 4 th / 5 th gear	80-120 km/h	s	9.7 / 11.9
Top speed	km/h	185	180



03/2012

Valid from
04/2012

Fuel Consumption in EU Cycle			
Urban	l/100 km	4.7	7.2
Extra-urban	l/100 km	4.2	4.7
Composite	l/100 km	4.4	5.6
CO ₂	g/km	115	149
Miscellaneous			
Emission rating		EU5	EU5
Ground clearance	mm	149	149

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.