



### Specifications. MINI Cooper D Countryman ALL4, MINI Cooper D Countryman ALL4 Automatic. (02/2011)

Body	MINI Cooper D Countryman ALL4	MINI Cooper D Countryman ALL4 Automatic
No of doors/seats	5 / 4	5 / 4
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	Dauerfüllung	Dauerfüllung
Weight, unladen to DIN/EU <sup>1</sup>	kg 1380 / 1455	1405 / 1480
Max load to DIN	kg 470	470
Max permissible load to DIN	kg 1850	1875
Max axle load, front/rear	kg 1010 / 890	1030 / 890
Max trailer load <sup>2</sup> 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 <sub>d</sub> / A / c <sub>x</sub> × A	- / m <sup>2</sup> / m <sup>2</sup> 0,35 / 2,36 / 0,83	0,35 / 2,36 / 0,83
<b>Engine</b>		
Config/No of cyls/valves	Reihe / 4 / 4	Reihe / 4 / 4
Engine management	DDE 7.0	DDE 7.2.1
Capacity	cm <sup>3</sup> 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 / hp 82 / 112	82 / 111
at	min <sup>-1</sup> 4000	4000
Max torque	Nm 270	270
at	min <sup>-1</sup> 1750 – 2250	1750 – 2250
<b>Electrical System</b>		
Battery/installation	Ah / – 70 / Engine compartment	70 / Engine compartment
Alternator	A 150	150
<b>Chassis</b>		
Suspension, front	Single-joint MacPherson spring strut axle with anti-dive control	
Suspension, rear	Multi-link axle with longitudinal struts in lightweight	
Front brakes	Vented disc	Vented disc
Diameter	mm 294 × 22	294 × 22
Rear brakes	Disc	Disc
Diameter	mm 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, Hill Start Assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC), DSC control unit with integrated control electronics for the MINI ALL4 all-wheel-drive system. 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
<b>Transmission</b>		
Type of gearbox	6-gear manual transmission	6-speed automatic transmission
Gear ratios	I :1 3,308	4,044
II	:1 1,870	2,371
III	:1 1,194	1,556
IV	:1 0,872	1,159
V	:1 0,721	0,852
VI	:1 0,596	0,672
Reverse gear	:1 3,231	3,193
Final drive ratio	:1 3,706	3,683
<b>Performance</b>		
Power-to-weight ratio to DIN	kg/kW 16,8	17,1
Output per litre	kW/l 51,3	41,1
Acceleration	0–100 s 11,6	11,8
0–1000 m s 33,1		33,5
In 4th/5th gear	80–120 s 10,6 / 12,9	--
Top speed	km/h 180	175
<b>Fuel Consumption in EU</b>		
Urban	l/100 km 5,3	7,6
Extra-urban	l/100 km 4,7	5
Composite	l/100 km 4,9	6
CO <sub>2</sub>	g/km 129	158
<b>Miscellaneous</b>		
Emission rating	EU	EU5
Insurance ratings Germany	HPF/VK/TK 18/ 19/ 23	18/ 19/ 23
Ground clearance	mm 149	149

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

<sup>2</sup> Deviations are possible under certain circumstances.