

TECHNICAL SPECIFICATIONS.

MINI COOPER D COUNTRYMAN.

MINI COOPER D COUNTRYMAN AUTOMATIC.



Body	MINI Cooper D Countryman	MINI Cooper D Countryman Automatic
Number of doors/seats	5 / 5	5 / 5
Length/width/height (empty)	mm 4299 / 1822 / 1557	4299 / 1822 / 1557
Wheelbase	mm 2670	2670
Track width, front/rear	mm 1585 / 1587	1585 / 1587
Turning circle	m 11.4	11.4
Ground clearance (empty)	mm 165	165
Fuel tank capacity	approx. l 51	51
Engine oil	l 5.0	5.0
Transmission oil incl. drivetrain	l lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg 1405 / 1480	1430 / 1505
Payload according to DIN	kg 595	600
Permitted gross vehicle weight	kg 2000	2030
Permitted axle loads, front/rear	kg 1060 / 995	1090 / 995
Permitted trailer load		
braked (12 %) / unbraked	kg 1500 / 730	1500 / 730
Permitted roof load/permited download	kg 75 / 75	75 / 75
Luggage compartment volume	l 450 - 1390	450 - 1390
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ² 0.31 / 2.40 / 0.74	0.31 / 2.40 / 0.74
Engine		
Type/no. of cylinders/valves	in-line / 4 / 4	in-line / 4 / 4
Engine control	DDE 7.01	DDE 7.01
Capacity	cc 1995	1995
Bore/stroke	mm 84.0 / 90.0	84.0 / 90.0
Compression	:1 16.5	16.5
Fuel	RON diesel	diesel
Output	kW/hp 110 / 150	110 / 150
at engine speed	rpm 4000	4000
Torque	Nm 330	330
at engine speed	rpm 1750 - 2500	1750 - 2500
Electrical system		
Battery/installation	Ah / - 70 / engine compartment	70 / engine compartment
Alternator	A 150	150
Suspension		
Front wheel suspension	Single-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control	
Rear wheel suspension	Multilink axle with weight-optimised trailing arms	
Brakes, front	disc, vented	disc, vented
Rear brakes	disc	disc
Driving stability systems	Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake assistant, hill start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts electrically on rear wheels	
Steering	Electrically assisted EPS unit with Servotronic function	
Overall steering ratio	:1 14.0	14.0
Tyres	205/65 R16 95W	205/65 R16 95W
Rims	7J x 16 light alloy	7J x 16 light alloy
Transmission		
Transmission type	6-speed manual transmission	8-speed Steptronic transmission
Gear ratio	I :1 3.923	5.250
	II :1 2.136	3.029
	III :1 1.276	1.950
	IV :1 0.921	1.457
	V :1 0.756	1.221
	VI :1 0.628	1.000
	VII :1 -	0.809
	VIII :1 -	0.673
Reverse gear	:1 3.538	4.015
Final drive ratio	:1 3.389	2.955
Driving performance figures		
Power-to-weight ratio according to DIN	kg/kW 12.8	13.0
Power output per litre	kW/l 55.1	55.1
Acceleration 0-100 km/h	s 8.9	8.8
in 5th gear 80-120 km/h	s 9.7	-
Top speed	km/h 208	208
Fuel consumption in EU cycle²⁾		
Urban	l/100 km 4.9 - 4.8	4.9 - 4.8
Extra-urban	l/100 km 4.2 - 4.0	4.3 - 4.1
Total	l/100 km 4.5 - 4.3	4.6 - 4.4
CO ₂	g/km 118 - 113	120 - 115
Other		
Emission rating	EU6	EU6

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected