

TECHNICAL SPECIFICATIONS.

MINI COOPER D COUNTRYMAN ALL4.

MINI COOPER D COUNTRYMAN ALL4 AUTOMATIC.



Body	MINI Cooper D Countryman ALL4		MINI Cooper D Countryman ALL4 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	1485 / 1560		1500 / 1575
Payload according to DIN	kg	605		600
Permitted gross vehicle weight	kg	2090		2100
Permitted axle loads, front/rear	kg	1105 / 1040		1115 / 1040
Permitted trailer load				
braked (12 %) / unbraked	kg	1800 / 750		1800 / 750
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	0.32 / 2.40 / 0.77		0.32 / 2.40 / 0.77
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); DSC control unit interconnected with all-wheel drive system MINI ALL4. 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	3.538	5.250
	II	:1	1.923	3.029
	III	:1	1.219	1.950
	IV	:1	0.881	1.457
	V	:1	0.810	1.221
	VI	:1	0.674	1.000
	VII	:1	-	0.809
	VIII	:1	-	0.673
Reverse gear		:1	3.831	4.015
Final drive ratio		:1	4.059	2.955
Driving performance figures				
Power-to-weight ratio according to DIN	kg/kW	13.5		13.6
Power output per litre	kW/l	55.1		55.1
Acceleration	0-100 km/h	s		8.7
in 5th gear	80-120 km/h	s		9.7
Top speed	km/h	205		205
Fuel consumption in EU cycle²⁾				
Urban	l/100 km	5.8 - 5.6		5.4 - 5.2
Extra-urban	l/100 km	4.6 - 4.4		4.7 - 4.5
Total	l/100 km	5.0 - 4.8		5.0 - 4.8
CO ₂	g/km	132 - 127		131 - 126
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