MINI

Press release

04/2014

Valid from 07/2014

## Technical specifications. MINI Cooper Countryman, MINI Cooper Countryman Automatic.



Body		MINI Cooper Countryman	MINI Cooper Countryman Automatic
Number of doors/seats		5/5	5/5
Length/width/height (empty)	mm	4097 / 1789 / 1561	4097 / 1789 / 1561
Wheelbase	mm	2595	2595
Track width, front/rear	mm	1534 / 1559	1534 / 1559
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. I	47	47
	1		
Cooling system incl. heating		5.5	6.0
Engine oil Transmission oil incl. drivetrain	I	4.2 lifetime filling	4.2 lifetime filling
Unladen weight according to DIN/EU <sup>1</sup>	kg	1265 / 1340	1295 / 1370
Payload according to DIN	kg	510	510
		1775	1805
Permitted gross vehicle weight	kg		
Permitted axle loads, front/rear	kg	930 / 880	960 / 880
Permitted trailer load <sup>2</sup> braked (12 %) / unbraked	kg	-1-	1000/500
Permitted roof load/permitted download	kg	75 / -	75   75
Luggage compartment capacity	1	350 - 1170	350 - 1170
Aerodynamic drag c / A / c x × A	- / m <sup>2</sup> / m <sup>2</sup>	0.35 / 2.36 / 0.83	0.35 / 2.36 / 0.83
Engine			
Type/no. of cylinders/valves		in-line / 4 / 4	in-line / 4 / 4
Engine control		MEV 17.2.2	MEV 17.2.2
Capacity	СС	1598	1598
Bore/stroke	mm	77 / 85.8	77 / 85.8
Compression	:1	11.0	11.0
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Fuel	RON	91-98	91–98
Output	kW/bhp	90 / 122	90 / 122
at engine speed	rpm	6000	6000
Torque (with overboost)	Nm	160	160
at engine speed	rpm	4250	4250
Electrical system			
Battery/installation	Ah / –	60 / engine compartment	55 / engine compartment
Alternator	Α	150	120
Suspension			
Front wheel suspension			Single-joint McPherson spring strut axle with anti-dive control
Rear wheel suspension		Multilink	axle with trailing arms in aluminium lightweight construction
Brakes, front		disc, vented	disc, vented
Diameter	mm	294 × 22	294 × 22
Rear brakes		disc	disc
Diameter	mm	280 × 10	280 × 10
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 and hill start assistant, optional: Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts mechanically on rear wheels		
Steering			lly supported steering (EPS); 2.4 revolutions from lock to lock
Overall steering ratio	:1	14.1	14.1
Tyres		205/60 R16 92H	205/60 R16 92H
Rims		6.5J × 16 light alloy	6.5J × 16 light alloy
Transmission			
Transmission type		6-speed manual transmission	6-speed automatic transmission
Gear ratio I	:1	3.214	4.148
		1.792	2.370
	:1	1./92	
IV	:1	1.194	
V			1.556
	:1	1.194 0.914	1.556 1.155
VI	:1 :1 :1	1.194 0.914 0.784	1.556 1.155 0.859
VI Reverse gear	:1 :1 :1 :1	1.194 0.914 0.784 0.683	1.556 1.155 0.859 0.686
Reverse gear	:1 :1 :1 :1	1.194 0.914 0.784 0.683 3.143	1.556 1.155 0.859 0.686 3.394
Reverse gear Final drive ratio	:1 :1 :1 :1	1.194 0.914 0.784 0.683	1.556 1.155 0.859 0.686
Reverse gear Final drive ratio Driving performance figures	:1 :1 :1 :1 :1 :1	1.194 0.914 0.784 0.683 3.143 4.722	1.556 1.155 0.859 0.686 3.394 4.643
Reverse gear Final drive ratio  Driving performance figures Power-to-weight ratio according to DIN	:1 :1 :1 :1 :1 :1 kg/kW	1.194 0.914 0.784 0.683 3.143 4.722	1.556 1.155 0.859 0.686 3.394 4.643
Reverse gear Final drive ratio  Driving performance figures  Power-to-weight ratio according to DIN Power output per litre	:1 :1 :1 :1 :1 :1 kg/kW	1.194 0.914 0.784 0.683 3.143 4.722 14.1 56.3	1.556 1.155 0.859 0.686 3.394 4.643 14.4 56.3
Reverse gear Final drive ratio  Driving performance figures  Power-to-weight ratio according to DIN  Power output per litre  Acceleration  0-100 km/h	:1 :1 :1 :1 :1 :1 kg/kW kw/l	1.194 0.914 0.784 0.683 3.143 4.722 14.1 56.3	1.556 1.155 0.859 0.686 3.394 4.643 14.4 56.3
Reverse gear Final drive ratio  Driving performance figures  Power-to-weight ratio according to DIN  Power output per litre  Acceleration  0-100 km/h  0-1000 m	:1 :1 :1 :1 :1 :1 :1 kg/kW kw/l	1.194 0.914 0.784 0.683 3.143 4.722 14.1 56.3 10.4	1.556 1.155 0.859 0.686 3.394 4.643 14.4 56.3 11.6 33.3
Reverse gear Final drive ratio  Driving performance figures  Power-to-weight ratio according to DIN  Power output per litre  Acceleration  0-100 km/h	:1 :1 :1 :1 :1 :1 kg/kW kw/l	1.194 0.914 0.784 0.683 3.143 4.722 14.1 56.3	1.556 1.155 0.859 0.686 3.394 4.643 14.4 56.3

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Fuel consumption in EU					
- Urban	l/100 km	7.3	9.0		
Extra-urban	l/100 km	5.1	5.6		
Total	l/100 km	5.9	6.9		
CO <sub>2</sub>	g/km	137	159		

Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully	2	2
Ground clearance (empty)	mm	145	145

Technical specifications valid for ACEA markets / registration-related data only relevant to Germany in some cases (weights)

 $<sup>^{\</sup>rm D}$  Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage  $^{\rm D}$  Details not yet available