



Specifications.

MINI Cooper Coupé.

MINI Cooper Coupé Automatic.

Body		MINI Cooper Coupé	MINI Cooper Coupé Automatic
No of doors / seats		2 / 2	2 / 2
Length / width / height (unladen)	mm	3728 / 1683 / 1378	3728 / 1683 / 1378
Wheelbase	mm	2467	2467
Track, front / rear	mm	1459 / 1467	1459 / 1467
Turning circle	m	10.7	10.7
Tank capacity	approx. l	40	40
Cooling system incl. heater	l	7.5	7.5
Engine oil	l	4.2	4.2
Transmission oil incl. drive train	l	Lifetime	Lifetime
Weight, unladen to DIN / EU ¹⁾	kg	1090 / 1165	1135 / 1210
Max load to DIN	kg	290	290
Max permissible load to DIN	kg	1380	1425
Max axle load, front / rear	kg	820 / 590	855 / 590
Max trailer load braked (12%) / unbraked	kg	- / -	- / -
Max roofload / max download	kg	- / -	- / -
Luggage comp to DIN	l	280	280
Air drag c _x / A / c _x × A	- / m ² / m ²	0.32 / 1.98 / 0.63	0.32 / 1.98 / 0.63
Engine			
Config / No of cyls / valves		Inline / 4 / 4	Inline / 4 / 4
Engine management		MEV 17.2.2	MEV 17.2.2
Capacity	cm ³	1598	1598
Bore / stroke	mm	77.0 / 85.8	77.0 / 85.8
Compression ratio	:1	11.0	11.0
Fuel grade	RON	91-98	91-98
Max output	kW / HP	90 / 122	90 / 122
At	min ⁻¹	6000	6000
Max torque	Nm	160	160
At	min ⁻¹	4250	4250
Electrical System			
Battery / installation	Ah / -	55 / Engine compartment	55 / Engine compartment
Alternator	A	120	120
Chassis			
Suspension, front		Single-joint MacPherson spring strut axle with anti-dive control	
Suspension, rear		Multi-link axle with aluminium longitudinal struts and centrally-pivoted control arms	
Front brakes		Vented disc	Vented disc
Diameter	mm	²⁾	²⁾
Rear brakes		Disc	Disc
Diameter	mm	²⁾	²⁾
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		175/65 R15 84H	175/65 R15 84H
Wheels		5.5J × 15 light-alloy	5.5J × 15 light-alloy
Transmission			
Type of gearbox		6-gear manual transmission	6-speed automatic transmission
Gear ratios	I	:1	3.214
	II	:1	1.792
	III	:1	1.194
	IV	:1	0.914
	V	:1	0.784
	VI	:1	0.683
Reverse gear		:1	3.143
Final drive ratio		:1	4.353
Performance			
Power-to-weight ratio to DIN	kg/kW	12.1	12.6
Output per litre	kW/l	56.3	56.3
Acceleration	0-100 km/h	s	9.0
	0-1000 m	s	30.1
in 4 th / 5 th gear	80-120 km/h	s	9.4 / 11.9
Top speed	km/h	204	198
Fuel consumption in EU cycle			
Urban	l/100 km	6.9	8.7
Extra-urban	l/100 km	4.6	5.1
Composite	l/100 km	5.4	6.4
CO ₂	g/km	127	150
Miscellaneous			
Emission rating		EU5	EU5
Ground clearance (empty)	mm	139	139

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⁾ Data not yet available.