



Specifications.

MINI Cooper Paceman ALL4.

MINI Cooper Paceman ALL4 Automatic.

Body	MINI Cooper Paceman ALL4		MINI Cooper Paceman ALL4 Automatic
No of doors/seats		3 / 4	3 / 4
Length/width/height (unladen)	mm	4109 / 1786 / 1518	4109 / 1786 / 1518
Wheelbase	mm	2596	2596
Track, front/rear	mm	1538 / 1566	1538 / 1566
Turning circle	m	11.6	11.6
Tank capacity	approx l	47	47
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	1330 / 1405	1375 / 1450
Max load to DIN	kg	470	470
Max permissible weight	kg	1800	1845
Max axle load, front/rear	kg	940 / 890	985 / 890
Max trailer load braked (12%) / unbraked	kg	- / -	1000 / 500
Max roofload/max download	kg	75 / -	75 / 75
Luggage compartment	l	330 - 1080	330 - 1080
Air drag c _d / A / c _d × A	- / m ² / m ²	0.35 / 2.33 / 0.82	0.35 / 2.33 / 0.82
Engine			
Config/No of cyls/valves		In-line / 4 / 4	In-line / 4 / 4
Engine management		MEV 17.2.2	MEVD 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	rpm	6000	6000
Max torque	Nm	160	190
at	rpm	4250	4250
Electrical system			
Battery/installation	Ah / -	60 / Engine compartment	60 / 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 longitudinal struts in lightweight aluminium design	
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 light-alloy	6,5J × 16 light-alloy
Transmission			
Type of gearbox		6-gear manual transmission	6-speed automatic transmission
Gear ratios	I	:1	3.308
	II	:1	2.130
	III	:1	1.483
	IV	:1	1.139
	V	:1	0.949
	VI	:1	0.816
Reverse gear	:1	3.231	3.394
Final drive ratio	:1	4.353	3.683
Performance			
Power-to-weight ratio to DIN	kg/kW	14.8	15.3
Output per litre	kW/l	56.3	56.3
Acceleration	0-100 km/h	s	11.8
	0-1000 m	s	33.4
in 4th/5th gear	80-120 km/h	s	11.2 / 14.6
Top speed	km/h	185	183
Fuel consumption in EU cycle			
Urban	l/100 km	8.4	10.0
Extra-urban	l/100 km	6.0	6.1
Composite	l/100 km	6.9	7.5
CO ₂	g/km	160	175
Miscellaneous			
Emission rating		EU6	EU6
Ground clearance (empty)	mm	133	119

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