MINI Press Release

04/2014

Valid from 07/2014

Technical Specifications. MINI Cooper Paceman ALL4, MINI Cooper Paceman ALL4 Automatic.



Body		MINI Cooper Paceman ALL4	MINI Cooper Paceman ALL4 Automatic
Number of doors/seats		3/4	3/4
Length/width/height (empty)	mm	4109 / 1786 / 1518	4109 / 1786 / 1518
Wheelbase	mm	2596	2596
Track width, front/rear	mm	1538 / 1566	1538 / 1566
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. l	47	47
	approx. i	7.5	7.5
Cooling system incl. heating	<u> </u>		
Engine oil	<u> </u>	4.2	4.2
Transmission oil incl. drivetrain	<u> </u>	lifetime filling	lifetime filling
Unladen weight according to DIN/EU 1)	kg	1330 / 1405	1375 / 1450
Payload according to DIN	kg	470	470
Permitted gross vehicle weight	kg	1810	1855
Permitted axle loads, front/rear	kg	945 / 890	990 / 890
Permitted trailer load			
braked (12 %) / unbraked	kg	-1-	1000 / 500
Permitted roof load/permitted download		,	,
	kg	75 / -	75 75
Luggage compartment capacity	l l	330 – 1080	330 – 1080
Aerodynamic drag $c_x / A / c_x \times A$	- / m² / m²	0.35 / 2.33 / 0.82	0.35 / 2.33 / 0.82
Engine			
Type/no. of cylinders/valves		in-line / 4 / 4	in-line / 4 / 4
Engine control		MEV 1722	MEVD 1722
Capacity	сс	1598	1598
Bore/stroke	mm	77.0 / 85.8	77.0 / 85.8
Compression	:1	11.0	10.5
Fuel	RON	91–98	91–98
Output	kW/bhp	90 / 122	90 / 122
at engine speed	rpm	6000	6000
	Nm	160	190
Torque		4250	4250
at engine speed	rpm	4250	4250
Electrical system			
Battery/installation	Ah / -	60 / engine compartment	60 / engine compartment
Alternator	Α	120	120
Suspension			
Front wheel suspension			oint McPherson spring strut axle with anti-dive control
•			oint McPherson spring strut axle with anti-dive control th trailing arms in aluminium lightweight construction
Front wheel suspension			
Front wheel suspension Rear wheel suspension	mm	Multilink axle wi	th trailing arms in aluminium lightweight construction
Front wheel suspension Rear wheel suspension Brakes, front	mm	Multilink axle wi disc, vented	th trailing arms in aluminium lightweight construction disc, vented
Front wheel suspension Rear wheel suspension Brakes, front diameter	mm	Multilink axle wi disc, vented 294 × 22	th trailing arms in aluminium lightweight construction disc, vented 294 × 22
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems	mm	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 disc 380
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering	mm brake Differ	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A Electrically supported rack-and-	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic gg Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock
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Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I	mm brake Differ :1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A Electrically supported rack-and- 14.1. 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II	mm brake Differ :1 :1 :1:1:1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC control for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III III	mm brake Differ :1 :1 :1 :1 :1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V	mm brake Differ :1 :1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contre for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio III III IV V VI	mm brake Differ :1 :1 :1 :1 :1 :1 :1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contre for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio III III IV V VI Reverse gear	mm brake Differ :1 :1 :1 :1 :1 :1 :1 :1 :1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contre for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.231	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.555 0.859 0.686 3.394
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio III III IV V VI Reverse gear Final drive ratio	mm brake Differ :1 :1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contre for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI Reverse gear Final drive ratio Driving performance figures	mm brake Differ :1 :1::1::1::1::1::1::1::1::1::1::1::1:	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.231 4.353	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686 3.394 3.683
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio assertion	mm brake Differ :1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerin with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.231 4.353	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686 3.394 3.683
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre	mm brake Differ :1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.231 4.353	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686 3.394 3.683
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre Acceleration O-100 km/h	mm brake Differ :1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contro for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.231 4.353	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686 3.394 3.683 15.3 56.3
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre Acceleration 0-1000 m	mm brake Differ :1 :1 :1::1::1::1::1::1::1::1::1::1::1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contre for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.221 4.353 14.8 56.3 11.4	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686 3.394 3.683 15.3 56.3 11.6
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission III III IV V V VI Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre Acceleration 0-1000 m In 5th gear 80-120 km/h	mm brake Differ :1 :1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contre for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.231 4.353 14.8 56.3 11.4 33.4 14.5	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686 3.394 3.683 15.3 56.3 11.6 33.2 - / -
Front wheel suspension Rear wheel suspension Brakes, front diameter Rear brakes diameter Driving stability systems Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre Acceleration 0-1000 m	mm brake Differ :1 :1 :1::1::1::1::1::1::1::1::1::1::1	Multilink axle wi disc, vented 294 × 22 disc 280 × 10 Hydraulic 2-circu e force distribution (EBD) and Cornerir with brake assistant, hill start as ential Lock Control (EDLC). DSC contre for the all-wheel drive system MINI A Electrically supported rack-and- 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed manual transmission 3.308 2.130 1.483 1.139 0.949 0.816 3.221 4.353 14.8 56.3 11.4	th trailing arms in aluminium lightweight construction disc, vented 294 × 22 disc 280 × 10 it brake system with anti-lock brakes (ABS), electronic g Brake Control (CBC), Dynamic Stability Control (DSC) sistant, Dynamic Traction Control (DTC) and Electronic ol unit with integrated electronic management system LL4. Handbrake impacts mechanically on rear wheels pinion steering (EPS); 2.4 revolutions from lock to lock 14.1 205/60 R16 92H 6.5J × 16 light alloy 6-speed automatic 4.148 2.370 1.556 1.155 0.859 0.686 3.394 3.683 15.3 56.3 11.6

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04/2014

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Fuel consumption in EU cycle				
Urban	l/100 km	8.2	9.4	
Extra-urban	l/100 km	5.8	5.7	
Total	l/100 km	6.7	7.0	
CO ₂	g/km	156	164	
Other				
Emission rating		EU6	EU6	
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	15 / 18 / 22	15 / 18 / 22	
Ground clearance (empty)	mm	133	119	

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

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