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The new MINI Countryman. Profile.



- New version of the first MINI with four doors, a large tailgate, five seats and optional all-wheel drive; new MINI Countryman (combined fuel consumption: 7.1- 4.2 l/100 km, combined CO2 emissions: 165 - 111 g/km) hones its profile as an all-round talent for versatile mobility and an active lifestyle; fresh measures to ensure the continued success of the premium compact model that has sold more than 350,000 units worldwide; selective design modifications; further enhanced driving performance figures; optimised fuel consumption and emissions; increased engine output in the new MINI Cooper S Countryman; market launch of all model variants including the top sports model MINI John Cooper Works Countryman in July 2014.
- Striking accents underscore the distinctive interpretation of the hallmark MINI body design; clear emphasis of the specific dimensions and proportions convey variable functionality and versatile athletic flair over all terrains; characteristic hexagonal radiator grille in new design reinforces the presence of the upright front section; visual underride guard elements for the front and rear apron and side sills now standard in conjunction with the all-wheel drive system MINI ALL4 (exception: MINI John Cooper Works Countryman) and optional for all other model variants; new standard and optionally available light alloy wheels with reduced weight and optimised aerodynamics properties; tyres with reduced rolling resistance as an option; new exterior paint finishes in Jungle Green metallic, Midnight Grey metallic and Starlight Blue metallic; additional customisation options include contrasting colours for the roof and exterior mirror caps, bonnet stripes and Sport Stripes as well as Piano Black Exterior - available for MINI for the first time.
- Refined details, optimised acoustic comfort and reinforced premium characteristics in the interior; dark dials for road speed and engine speed; MINI John Cooper Works Countryman additionally with John Cooper Works logo in the central instrument; ventilation controls with chrome applications; five seats and exceptional variability with rear seats that can be shifted 13 centimetres longitudinally, backrests that are tilt-adjustable and foldable in a 40: 20 : 40 split; luggage compartment volume can be extended from 350 to as much as 1 170 litres.
- Extensive engine portfolio comprising 4-cylinder petrol and 4-cylinder diesel engines; all engine types now with emission rating according to EU6 emission standard; increase in output by 5 kW to 140 kW/190 hp in the MINI Cooper S Countryman; optimised driving performance and fuel

consumption figures due to extended MINIMALISM technology including improved aerodynamic properties; 6-speed manual transmission as standard, 6-speed automatic transmission as an option (exception: MINI One D Countryman); MINI specific all-wheel drive system ALL4 optional for the models MINI Cooper Countryman, MINI Cooper S Countryman, MINI Cooper D Countryman and MINI Cooper SD Countryman, as standard in the MINI John Cooper Works Countryman.

- Outstanding safety; MINI Countryman with top 5-star rating on the Euro NCAP crash test thanks to extensive standard equipment features in the areas of active and passive safety, now supplemented with type pressure control on each individual wheel and daytime driving light.
- High-quality standard trim and a wide selection of options for additional driving fun, increased comfort and maximum customisation; new LED fog lights including daytime driving and parking light in LED technology; other features available include xenon headlamps and adaptive turning light, comfort access, panorama glass roof, automatic air conditioning, removable tow hitch with trailer load of up to 1 200 kilograms, MINI navigation system, Sport Button, sports suspension, sports leather steering wheel with shift paddles for automatic transmission, multifunction steering wheel with cruise control, Harman Kardon hi-fi speaker system and model-specific John Cooper Works accessories.
- Extensive MINI Connected in-car infotainment program; unique functional diversity and permanent expansion options with apps integrated in the automobile via smartphone; increased driving fun with typical MINI functions such as Mission Control, Dynamic Music, Driving Excitement and MINIMALISM Analyser; online connection also enables the use of social networks such as Facebook, Twitter and foursquare as well as Glympse, RSS news feed reception and entertainment programs such as AUPEO!, Stitcher, Deezer, Audible, Napster/Rhapsody and TuneIn.
- Model variants:
MINI John Cooper Works Countryman: 4-cylinder petrol engine with twin-scroll turbocharger, direct injection and fully variable valve control based on BMW Group VALVETRONIC technology, capacity: 1 598 cc, output: 160 kW/218 hp at 6 000 rpm, max. torque: 280 Nm at 1 900 - 5 000 rpm (300 Nm at 2 100 - 4 500 rpm with overboost), acceleration (0-100 km/h): 6.9 seconds (automatic: 6.9 seconds), top speed: 228 km/h (225 km/h), average fuel consumption according to EU: 7.1 litres/100 kilometres (7.5 litres), CO2 emissions: 165 g/km (175 g/km), exhaust emission standard: EU6.

MINI Cooper S Countryman: 4-cylinder petrol engine with twin-scroll turbocharger, direct injection and fully variable valve control based on BMW Group VALVETRONIC technology,
capacity: 1 598 cc, output: 140 kW/190 hp at 5 500 - 6 500 rpm, max. torque: 240 Nm at 1 600 - 5 000 rpm (260 Nm at 1 700 - 4 500 with overboost), acceleration (0-100 km/h): 7.5 seconds (automatic: 7.8 seconds),
top speed: 218 km/h (214 km/h), average fuel consumption according to EU: 6.0 litres/100 kilometres (6.8 litres), CO₂ emissions: 139 g/km (157 g/km), exhaust emission standard: EU6.

MINI Cooper S Countryman ALL4: 4-cylinder petrol engine with twin-scroll turbocharger, direct injection and fully variable valve control based on BMW Group VALVETRONIC technology,
capacity: 1 598 cc, output: 140 kW/190 hp at 5 500 - 6 500 rpm, max. torque: 240 Nm at 1 600 - 5 000 rpm (260 Nm at 1 700 - 4 500 with overboost), acceleration (0-100 km/h): 7.7 seconds (automatic: 8.1 seconds),
top speed: 215 km/h (213 km/h), average fuel consumption according to EU: 6.4 litres/100 kilometres (7.1 litres), CO₂ emissions: 148 g/km (165 g/km), exhaust emission standard: EU6.

MINI Cooper Countryman: 4-cylinder petrol engine with fully variable valve control based on BMW Group VALVETRONIC technology,
capacity: 1 598 cc,
output: 90 kW/122 hp at 6 000 rpm, max. torque: 160 Nm at 4 250 rpm, acceleration (0-100 km/h): 10.4 seconds (automatic: 11.6 seconds),
top speed: 191 km/h (184 km/h),
average fuel consumption according to EU: 5.9 litres/100 kilometres (6.9 litres), CO₂ emissions: 137 g/km (159 g/km), exhaust emission standard: EU6.

MINI Cooper Countryman ALL4: 4-cylinder petrol engine with fully variable valve control based on BMW Group VALVETRONIC technology (in the MINI Cooper Countryman ALL4 with automatic transmission also: twin-scroll turbocharger, direct injection),
capacity: 1 598 cc,
output: 90 kW /122 hp at 6 000 rpm, max. torque: 160 Nm (MINI Cooper Countryman ALL4 with automatic transmission: 190 Nm) at 4 250 rpm, acceleration (0-100 km/h): 11.5 seconds (automatic: 11.7 seconds),
top speed: 186 km/h (184 km/h), average fuel consumption according to EU: 6.7 litres/100 kilometres (7.0 litres), CO₂ emissions: 156 g/km (164 g/km), exhaust emission standard: EU6

MINI One Countryman: 4-cylinder petrol engine with fully variable valve control based on BMW Group VALVETRONIC technology, capacity: 1 598 cc, output: 72 kW/98 hp at 6 000 rpm, max. torque: 153 Nm at 3 000 rpm, acceleration (0-100 km/h): 11.9 seconds (automatic: 13,9 seconds), top speed: 175 km/h (170 km/h), average fuel consumption according to EU: 5.7 litres/100 kilometres (6.9 litres), CO₂ emissions: 134 g/km (159 g/km), exhaust emission standard: EU6.

MINI Cooper SD Countryman: 4-cylinder turbodiesel with aluminium crankcase, common rail injection and variable turbine geometry, capacity: 1 995 cc, output: 105 kW/143 hp at 4 000 rpm, max. torque: 305 Nm at 1 750 - 2 700 rpm, acceleration (0-100 km/h): 9.2 seconds (automatic: 9.4 seconds), top speed: 200 km/h (197 km/h), average fuel consumption according to EU: 4.5 litres/100 kilometres (5.7 litres), CO₂ emissions: 119 g/km (149 g/km), exhaust emission standard: EU6.

MINI Cooper SD Countryman ALL4: 4-cylinder turbodiesel with aluminium crankcase, common rail injection and variable turbine geometry, capacity: 1 995 cc, output: 105 kW/143 hp at 4 000 rpm, max. torque: 305 Nm at 1 750 - 2 700 rpm, acceleration (0-100 km/h): 9.3 seconds (automatic: 9.4 seconds), top speed: 197 km/h (195 km/h), average fuel consumption according to EU: 4.8 litres/100 kilometres (5.9 litres), CO₂ emissions: 126 g/km (156 g/km), exhaust emission standard: EU6.

MINI Cooper D Countryman: 4-cylinder turbodiesel with aluminium crankcase, common rail injection and variable turbine geometry, capacity: 1 598 cc (MINI Cooper D Countryman with automatic transmission: 1 995 cc), output: 82 kW/112 hp at 4000 rpm, max. torque: 270 Nm at 1 750 - 2 250 rpm, acceleration: (0-100 km/h): 10.9 seconds (automatic: 11.3 seconds), top speed: 186 km/h (181 km/h), average fuel consumption according to EU: 4.2 litres/100 kilometres (5.6 litres), CO₂ emissions: 111 g/km (148 g/km), exhaust emission standard: EU6.

MINI Cooper D Countryman ALL4: 4-cylinder turbodiesel with aluminium crankcase, common rail injection and variable turbine geometry,
capacity: 1 598 cc (MINI Cooper D Countryman ALL4 with automatic transmission: 1 995 cc),
output: 82 kW/112 hp at 4000 rpm,
max. torque: 270 Nm at 1 750 - 2 250 rpm,
acceleration (0-100 km/h): 11.6 seconds (automatic: 11,9 seconds),
top speed: 181 km/h (176 km/h),
average fuel consumption according to EU: 4.7 litres/100 kilometres (5.9 litres), CO₂ emissions: 123 g/km (155 g/km), exhaust emission standard: EU6.

MINI One D Countryman: 4-cylinder turbodiesel with aluminium crankcase, common rail injection and variable turbine geometry,
capacity: 1 598 cc,
output: 66 kW/90 hp at 4 000 rpm,
max. torque: 215 Nm at 1 750 - 2 500 rpm,
acceleration (0-100 km/h): 12.9 seconds,
top speed: 171 km/h,
average fuel consumption according to EU: 4.2 litres/100 kilometres,
CO₂ emissions: 111 g/km, exhaust emission standard: EU6.

- Exterior dimensions:
Length: 4 097 millimetres (MINI Cooper Countryman ALL4 and MINI Cooper D Countryman ALL4: 4 100 millimetres, MINI Cooper S Countryman and MINI Cooper SD Countryman: 4 109 millimetres, MINI John Cooper Works Countryman: 4 133 millimetres)
Width: 1 789 millimetres
Height: 1561 (MINI John Cooper Works Countryman 1 549 millimetres)
Wheelbase: 2 595 millimetres (MINI John Cooper Works Countryman 2 596 millimetres)

All-rounder in top form: the new MINI Countryman.



The MINI Countryman has pursued its path to success both on and off-road. The first MINI with four doors, a large tailgate, five seats and optional all-wheel drive now gives an additional boost to the brand's advance into the premium compact segment. Selective design modifications for the exterior and interior, optimised fuel consumption and emission figures as well as innovative equipment features contribute to the more mature charisma and increased appeal of the new MINI Countryman. This gives it a more pronounced profile as an all-round talent for versatile mobility and an active lifestyle, both in city traffic and beyond.

With striking body design accents, refined premium characteristics in the interior and enhanced agility and efficiency, the new MINI Countryman specifically emphasises all the strengths that account for its exceptional standing within the competitive field. Now an important pillar of growth for MINI with 350,000 units already sold worldwide, the compact model has everything it takes to attract new target groups to the characteristic driving fun and distinctive style of the premium British brand.

An increase in output of 5 kW to 140 kW/190 hp in the new MINI Cooper S Countryman, improved aerodynamic properties and other optimised details in the area of MINIMALISM technology have resulted in increased figures for acceleration, elasticity and top speed in some models.

At the same time, all model variants have lower fuel consumption and emission figures, as well as meeting the EU6 emission standard. The all-wheel drive system ALL4 specially developed for MINI continues to be available for the models MINI Cooper S Countryman, MINI Cooper Countryman, MINI Cooper SD Countryman and MINI Cooper D Countryman. It comes as standard with the MINI John Cooper Works Countryman. The top athlete of the model family also lines up for the start to coincide with the market launch of the new MINI Countryman in July 2014 - with further increased driving performance figures.

Exterior: striking accentuations for enhanced presence and distinctive style.

The distinctive appearance of the MINI Countryman derives from its dimensions, four doors, large tailgate and specific roof shape as well as an individual interpretation of the brand's hallmark proportions and design features.

In the new MINI Countryman, both model-specific and hallmark brand elements are given additional emphasis. The upright front section instantly conveys a powerful presence, while a newly designed structure for the characteristic hexagonal radiator grille now further underscores this impression. A horizontal radiator grille rib finished in chrome in the new MINI Cooper S Countryman and the new MINI Cooper SD Countryman along with a curved "S" in red now help give the front view a clear, purist expression to ensure instant recognition. The front section of the new MINI John Cooper Works Countryman features a red radiator grille rib supplemented with the John Cooper Works logo. In all other model variants the radiator grille is now subdivided by two ribs. In the models MINI One Countryman and MINI One D Countryman these are finished in high-gloss black, while in the MINI Cooper Countryman and the MINI Cooper D Countryman they are finished in matt silver.

The robust yet versatile character of the new MINI Countryman is also given intense emphasis. In conjunction with the all-wheel drive system ALL4, all visual underride guard elements for the front and rear apron as well as for the side sill area are now included as standard (exception: MINI John Cooper Works Countryman). These focus more strikingly on the ground clearance of the MINI Countryman, indicating its potential for driving fun away from paved roads. They are also optionally available for the model variants with front-wheel drive.

The range of exterior paint finishes has been expanded with the addition of Jungle Green metallic and Midnight Grey metallic, and Starlight Blue metallic paint is now available on the MINI Countryman for the first time.

A contrasting paint finish for the roof and exterior mirror caps in black or white is available on request and at no extra charge for all model variants with the exception of the MINI One Countryman and the MINI One D. A contrasting paint finish in red is likewise offered free of charge exclusively for the new MINI John Cooper Works Countryman. There are also Sport Stripes and bonnet stripes in a variety of colours to choose from.

Another customisation option available for MINI for the first time is the new Piano Black Exterior. It comprises a paint finish in high-gloss black for selected surfaces, thereby providing novel emphasis not only for the car's characteristic features but also for the proportions of the MINI Countryman. In addition to the surrounds of the headlamps and rear lights finished in chrome as standard, a high-end dark shading is applied to the diagonal links between the A columns and front wheel arches, the roof rails and the cross-ribs in the radiator grille of the MINI One Countryman, MINI Cooper Countryman and MINI Cooper D Countryman.

New light alloy wheels with reduced weight, optional LED fog lights.

Adaptations to the wheel rim program contribute to increased agility and efficiency in the new MINI Countryman. The MINI Cooper Countryman and MINI Cooper D Countryman now come as standard with 16-inch light alloy wheels in 5-Star Air Spoke Design, offering the advantage of reduced weight and optimised aerodynamic properties. The 17-inch light alloy wheels in the new 5-Star Triangle Spoke Design for the MINI Cooper S Countryman and MINI Cooper SD Countryman are also lighter than their predecessors. They are also optionally available in a two-colour design. Both wheel versions are also optionally available in a MINIMALISM version, including tyres with reduced rolling resistance for further reduced fuel consumption and exhaust emission figures.

Another new addition are the LED fog lights with parking and daytime driving lights in LED - available as an optional extra for the first time. They provide an intense, bright white light with a much higher level of energy efficiency than conventional headlamps. The structure of their light sources in full LED technology also helps make the front view of the new MINI Countryman striking and instantly recognisable. This light can be used to improve visibility in fog and is generated by three LED units arranged horizontally at the centre of the cluster, radiated across the entire surface of the headlamp. The daytime driving light takes the form of a luminous ring fed by 15 LED units. When the parking lights are switched on, only five LED units are active in the upper third of the ring.

Interior with optimised acoustic comfort and refined premium characteristics.

In the interior of the MINI Countryman, characteristic brand design features are combined with a highly versatile interior space. The premium compact model offers five seats as standard along with the MINI Center Rail attachment system fitted between the driver and front passenger seat. The MINI Countryman offers a comfortable ride not only on rough terrain but also over longer distances. Meanwhile expansion of the luggage compartment from 350 to as much as 1 170 litres provides space for luggage, bulkier sports equipment or other any other items that may be required for leisure activities. To this end the rear seats can be shifted longitudinally by up to 13 centimetres, either together or in a 40 : 60 split. It is also possible to adjust the tilt of the seats, and the rear backrests can be folded down in a 40 : 20 : 40 split.

Another factor that helps provide a pleasant driving and travel experience in the new MINI Countryman is its acoustic comfort, which has also been further enhanced. The displays and controls have been redesigned so as to enhance the car's sporty flair and premium character. All model variants of the new MINI Countryman now have anthracite-coloured dials for the

engine speed and road speed display in the style of the MINI John Cooper Works Countryman, whose central instrument now also bears the John Cooper Works logo. The standard trim of the new MINI Countryman also includes chrome applications for the ventilation controls.

Extended MINIMALISM technology for increased driving fun and reduced fuel consumption figures.

The petrol and diesel engines available for the new MINI Countryman all meet the EU6 exhaust emissions standard without exception. The high efficiency of the modern 4-cylinder power units and the extended use of MINIMALISM technology also ensure an even more favourable balance between driving fun and fuel consumption. Detailed measures promoting efficiency include optimised air ducting in the area of the underbody, wheel bearings with a lower friction coefficient and tyres with reduced rolling resistance. This means that the figures for acceleration, elasticity and top speed are significantly improved in certain model variants.

The 4-cylinder spark ignition engine used in the MINI Cooper S Countryman with twin-scroll turbocharger, direct injection and variable valve control also sees an increase in output by 5 kW to 140 kW/190 hp. This leads to a reduction in the figure for acceleration from zero to 100 km/h by 0.1 to 7.5 seconds, while the burst from 80 to 120 km/h in fifth gear now takes just 8.4 seconds - 0.2 seconds less than before - while top speed is increased by 3 km/h to 218 km/h. At the same time, fuel consumption in the EU test cycle in the new MINI Cooper S Countryman is reduced to 6.0 litres per 100 kilometres, while the relevant CO₂ emissions drop by three per cent to 139 grams per kilometre.

A similar improvement can be seen in the acceleration and elasticity figures for the new MINI Cooper Countryman with 90 kW/122 hp. Its average fuel consumption in the EU test cycle drops to 5.9 litres per 100 kilometres (CO₂ emissions: 137 g/km). The new MINI One Countryman (72 kW/98 PS) especially increases performance on the interim sprint, while its average fuel consumption in the EU test cycle is now just 5.7 litres per 100 kilometres (CO₂ emissions: 134 g/km).

The three diesel variants of the new MINI Countryman also feature an increase in both agility and economy. The new 105 kW/143 hp MINI Cooper SD Countryman sprints in 9.2 seconds (minus 0.1 seconds) from zero to 100 km/h and in 9.7 seconds (minus 0.4 seconds) from 80 to 120 km/h. Its average fuel consumption in the EU test cycle drops to 4.5 litres per 100 kilometres (CO₂ emissions: 119 g/km). The new MINI Cooper D Countryman (82 kW/112 hp) and the new MINI One D Countryman (66 kW/90 hp) provide more driving fun than ever with elasticity figures increased by 0.4 and 0.3 respectively. The two models see the same extended reduction in

terms of fuel consumption and emission figures in the EU test cycle: 4.2 litres per 100 kilometres and 111 g/km.

The all-wheel drive system ALL4 specially developed for MINI is optionally available as an alternative to the brand's characteristic front-wheel drive for the models MINI Cooper S Countryman, MINI Cooper Countryman, MINI Cooper SD Countryman and MINI Cooper D Countryman. The system is based on an electromagnetic centre differential and distributes drive force at continuously variable levels between the front and rear axle.

The ALL4 electronic management system integrated directly in the DSC unit enables power transmission to be altered as required, responding within milliseconds.

All-wheel drive comes as standard with the MINI John Cooper Works Countryman. In this way, the supreme power of its 160 kW/218 hp turbo engine is transferred to all four wheels so as to ensure maximum traction, ride stability and sporty flair on bends at all time. The extreme driving fun offered by top athlete of the model program has also been further increased in intensity. The time required for the sprint from standing to 100 km/h is reduced by 0.1 seconds to 6.9 seconds, while a time of just 7.7 seconds rather than 7.9 seconds is required for accelerating from 80 to 120 km/h. The maximum speed of the new MINI John Cooper Works Countryman is increased by 3 km/h to 228 km/h. Meanwhile, the extreme athlete has also been able to improve its efficiency. Its average fuel consumption in the EU test cycle drops to 7.1 litres per 100 kilometres (CO₂ emissions: 165 g/km).

All engines are combined with a 6-speed manual transmission as standard. An optional 6-gear automatic transmission is available for all model variants except for the MINI One D Countryman. Shift paddles for manual selection of drive position are another option. A Sport Button is available for all model variants of the new MINI Countryman, allowing activation of a more direct steering and accelerator response.

In conjunction with the automatic transmission, pressing the Sport Button also results in changes to the shift points. In the new MINI Cooper S Countryman this also triggers a particularly striking, sporty engine sound.

Safety at 5-star level, tyre pressure control and daytime driving light now standard.

The integrated safety concept of the MINI Countryman guarantees outstanding occupant protection. Its extensive standard features in the area of active and passive safety led to a top score of 5 stars on the Euro NCAP crash test in 2010.

The standard trim of the MINI Countryman now also includes daytime driving light and tyre pressure control. Constant measurement of pressure on each individual tyre means that the driver is given an early warning of potential loss in each tyre.

High-quality equipment, innovative MINI Connected in-car infotainment.

The remaining standard equipment of the new MINI Countryman is also at a high level, including air conditioning, MINI Center Rail between the front seats and a high-end radio system comprising CD player with MP3 capability, AUX-in socket and five speakers. In addition there is a model-specific range of special equipment and accessories to choose from. The high-quality options include xenon headlamps and adaptive turning light, comfort access, panorama glass roof, automatic air conditioning, removable tow hitch with a trailer load of up to 1 200 kilograms, MINI navigation system, multifunction steering wheel with cruise control, Harman Kardon hi-fi speaker system and model-specific John Cooper Works accessories.

Another special highlight within the segment of the new MINI Countryman is the wide range of MINI Connected functions for use in conjunction with Radio MINI Visual Boost and the MINI navigation system. It offers extensive integration of smartphones in the car, allowing the use of internet-based services in the areas of infotainment, communication and driver experience. These are provided via apps whose functional diversity is being continuously expanded. There are vehicle-related functions such as Mission Control, Dynamic Music, Driving Excitement and MINIMALISM Analyser as well as various online-based services. Current functions available include web radio, the use of social networks such as Facebook, Twitter, foursquare and Glympse, RSS news feed reception and entertainment programs such as AUPEO!, Stitcher, Deezer, Audible, Napster/Rhapsody and TuneIn. Operation is intuitive reflects hallmark MINI style by means of a joystick in the centre console and the on-board computer in the central instrument.



Technical specifications.

MINI John Cooper Works Countryman,

MINI John Cooper Works Countryman Automatic.

Body		MINI John Cooper Works Countryman	MINI John Cooper Works Countryman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4133 / 1789 / 1549	4133 / 1789 / 1549
Wheelbase	mm	2596	2596
Track width, front/rear	mm	1527 / 1554	1527 / 1554
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. l	47	47
Cooling system incl. heating	l	6.0	6.5
Engine oil	l	4.2	4.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to	kg	1405 / 1480	1430 / 1505
Payload according to DIN	kg	510	510
Permitted gross vehicle weight	kg	1915	1940
Permitted axle loads, front/rear	kg	1000 / 940	1025 / 940
Permitted trailer load			
braked (12 %) / unbraked	kg	- / -	- / -
Permitted roof load/permitted	kg	75 / -	75 / -
Luggage compartment capacity	l	350 - 1170	350 - 1170
Aerodynamic drag c / A / c _x × A	- / m ² / m ²	0.36 / 2.36 / 0.85	0.36 / 2.36 / 0.85
Engine			
Type/no. of cylinders/valves		in-line / 4 / 4	in-line / 4 / 4
Engine control		MEVD 1727	MEVD 1727
Capacity	cc	1598	1598
Bore/stroke	mm	77.0 / 85.8	77.0 / 85.8
Compression	:1	10.5	10.5
Fuel	RON	91-98	91-98
Output	kW/hp	160 / 218	160 / 218
at engine speed	rpm	6000	6000
Torque (with overboost)	Nm	280 (300)	280 (300)
at engine speed	rpm	1900-5000 (2100-4500)	1900-5000 (2100-4500)
Electrical system			
Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Alternator	A	120	120
Suspension			
Front wheel suspension		Single-joint McPherson spring strut axle with anti-dive control	
Rear wheel suspension		Multilink axle with aluminium trailing arms and centrally mounted wishbones	
Brakes, front		disc, vented	disc, vented
Diameter	mm	307 × 24	307 × 24
Rear brakes		disc	disc
Diameter	mm	296 × 10	296 × 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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC), DSC control unit with integrated electronic management system for the all-wheel drive system MINI ALL4. Handbrake impacts mechanically on rear wheels	
Steering		Electrically supported steering (EPS); 2.4 revolutions from lock to lock	
Overall steering ratio	:1	14.1	14.1
Tyres		225/45 R18 91W	225/45 R18 91W
Rims		7.5J × 18 light alloy	7.5J × 18 light alloy
Transmission			
Transmission type		6-speed manual transmission	6-speed automatic transmission
Gear ratio	I	:1	4.044
	II	:1	2.371
	III	:1	1.483
	IV	:1	1.139
	V	:1	0.949
	VI	:1	0.816
Reverse gear	:1	3.231	3.193
Final drive ratio	:1	3.706	3.683
Driving performance figures			
Power-to-weight ratio according to	kg/kW	8.8	8.9
Power output per litre	kW/l	100.1	100.1
Acceleration	0-100 km/h	s	6.9
	0-1000 m	s	27.5
in 5th gear	80-120 km/h	s	7.7
Top speed	km/h	228	225

Fuel consumption in EU cycle			
Urban	l/100 km	9.1	10.4
Extra-urban	l/100 km	6.0	5.9
Total	l/100 km	7.1	7.5
CO ₂	g/km	165	175
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully	²	²
Ground clearance (empty)	mm	128	128

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI Cooper S Countryman, MINI Cooper S Countryman Automatic.

Body		MINI Cooper S Countryman	MINI Cooper S Countryman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4109 / 1789 / 1561	4109 / 1789 / 1561
Wheelbase	mm	2595	2595
Track width, front/rear	mm	1525 / 1551	1525 / 1551
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. l	47	47
Cooling system incl. heating	l	5.5	6.0
Engine oil	l	4.2	4.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to	kg	1310 / 1385	1335 / 1410
Payload according to DIN	kg	510	510
Permitted gross vehicle weight	kg	1820	1845
Permitted axle loads, front/rear	kg	970 / 880	995 / 880
Permitted trailer load ² braked (12 %) / unbraked	kg	750 / 500	1000 / 500
Permitted roof load/permitted	kg	75 / 75	75 / 75
Luggage compartment capacity	l	350 - 1170	350 - 1170
Aerodynamic drag c _d / A / c _x × A	- / m ² / m ²	0.36 / 2.36 / 0.85	0.36 / 2.35 / 0.85
Engine			
Type/no. of cylinders/valves		in-line / 4 / 4	in-line / 4 / 4
Engine control		MEVD 17.2.2	MEVD 17.2.2
Capacity	cc	1598	1598
Bore/stroke	mm	77.0 / 85.8	77.0 / 85.8
Compression	:1	10.5	10.5
Fuel	RON	91-98	91-98
Output	kW/hp	140 / 190	140 / 190
at engine speed	rpm	5500	5500
Torque (with overboost)	Nm	240 (260)	240 (260)
at engine speed	rpm	1600 - 5000 (1700 - 4500)	1600 - 5000 (1700 - 4500)
Electrical system			
Battery/installation	Ah / -	60 / engine compartment	55 / engine compartment
Alternator	A	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	307 × 24	307 × 24
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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts mechanically on rear wheels	
Steering		Electrically supported steering (EPS); 2.4 revolutions from lock to lock	
Overall steering ratio	:1	14.1	14.1
Tyres		205/55 R17 91V RSC	205/55 R17 91V RSC
Rims		7J × 17 light alloy	7J × 17 light alloy
Transmission			
Transmission type		6-speed manual transmission	6-speed automatic transmission
Gear ratio	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	3.193
Final drive ratio	:1	3.706	3.683
Driving performance figures			
Power-to-weight ratio according to	kg/kW	9.7	9.9
Power output per litre	kW/l	84.5	84.5
Acceleration	0-100 km/h	s	7.5
	0-1000 m	s	28.2
in 5th gear	80-120 km/h	s	8.4
Top speed	km/h	218	214

Fuel consumption in EU cycle			
Urban	l/100 km	7.5	9.2
Extra-urban	l/100 km	5.1	5.4
Total	l/100 km	6.0	6.8
CO ₂	g/km	139	157
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully	²	²
Ground clearance (empty)	mm	135	135

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI Cooper S Countryman ALL4, MINI Cooper S Countryman ALL4 Automatic.

Body	MINI Cooper S Countryman ALL4		MINI Cooper S Countryman ALL4 Automatic	
Number of doors/seats		5 / 5		5 / 5
Length/width/height (empty)	mm	4109 / 1789 / 1561		4109 / 1789 / 1561
Wheelbase	mm	2595		2595
Track width, front/rear	mm	1525 / 1551		1525 / 1551
Turning circle	m	11.6		11.6
Fuel tank capacity	approx. l	47		47
Cooling system incl. heating	l	5.5		6.0
Engine oil	l	4.2		4.2
Transmission oil incl. drivetrain	l	lifetime filling		lifetime filling
Unladen weight according to	kg	1390 / 1465		1415 / 1490
Payload according to DIN	kg	510		510
Permitted gross vehicle weight	kg	1900		1925
Permitted axle loads, front/rear	kg	1000 / 930		1025 / 930
Permitted trailer load ² braked (12 %) / unbraked	kg	750 / 500		1000 / 500
Permitted roof load/permitted	kg	75 / 75		75 / 75
Luggage compartment capacity	l	350 – 1170		350 – 1170
Aerodynamic drag c / A / c _x × A	– / m ² / m ²	0.36 / 2.36 / 0.85		0.36 / 2.36 / 0.85
Engine				
Type/no. of cylinders/valves		in-line / 4 / 4		in-line / 4 / 4
Engine control		MEVD 17.2.2		MEVD 17.2.2
Capacity	cc	1598		1598
Bore/stroke	mm	77.0 / 85.8		77.0 / 85.8
Compression	:1	10.5		10.5
Fuel	RON	91–98		91–98
Output	kW/hp	140 / 190		140 / 190
at engine speed	rpm	5500		5500
Torque (with overboost)	Nm	240 (260)		240 (260)
at engine speed	rpm	1600 - 5000 (1700 - 4500)		1600 - 5000 (1700 - 4500)
Electrical system				
Battery/installation	Ah / –	70 / engine compartment		55 / engine compartment
Alternator	A	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	307 × 24		307 × 24
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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC), DSC control unit with integrated electronic management system for the all-wheel drive system MINI ALL4, handbrake acts mechanically on the rear wheels		
Steering		Electrically supported steering (EPS); 2.4 revolutions from lock to lock		
Overall steering ratio	:1	14.1		14.1
Tyres		205/55 R17 91V R5C		205/55 R17 91V R5C
Rims		7J × 17 light alloy		7J × 17 light alloy
Transmission				
Transmission type		6-speed manual transmission		6-speed automatic transmission
Gear ratio	I	:1 3.308		4.044
	II	:1 2.130		2.371
	III	:1 1.483		1.556
	IV	:1 1.139		1.159
	V	:1 0.949		0.852
	VI	:1 0.816		0.672
Reverse gear	:1	3.231		3.193
Final drive ratio	:1	3.706		3.683
Driving performance figures				
Power-to-weight ratio according to	kg/kW	10.2		10.4
Power output per litre	kW/l	84.5		84.5
Acceleration	0–100 km/h	s 7.7		8.1
	0–1000 m	s 28.4		29.0
in 5th gear	80–120 km/h	s 9.2		– / –
Top speed	km/h	215		213

Fuel consumption in EU cycle			
Urban	l/100 km	8.0	9.5
Extra-urban	l/100 km	5.5	5.7
Total	l/100 km	6.4	7.1
CO ₂	g/km	148	165
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully	²	²
Ground clearance (empty)	mm	135	135

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

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. l	47	47
Cooling system incl. heating	l	5.5	6.0
Engine oil	l	4.2	4.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹	kg	1265 / 1340	1295 / 1370
Payload according to DIN	kg	510	510
Permitted gross vehicle weight	kg	1775	1805
Permitted axle loads, front/rear	kg	930 / 880	960 / 880
Permitted trailer load ² braked (12 %) / unbraked	kg	- / -	1000/500
Permitted roof load/permitted	kg	75 / -	75 / 75
Luggage compartment capacity	l	350 – 1170	350 – 1170
Aerodynamic drag c / A / c _x × A	- / m ² / m ²	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	cc	1598	1598
Bore/stroke	mm	77 / 85.8	77 / 85.8
Compression	:1	11.0	11.0
Fuel	RON	91–98	91–98
Output	kW/hp	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	A	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		Electrically 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
	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	3.394
Final drive ratio	:1	4.722	4.643
Driving performance figures			
Power-to-weight ratio according to	kg/kW	14.1	14.4
Power output per litre	kW/l	56.3	56.3
Acceleration	0–100 km/h	s	10.4
	0–1000 m	s	32.2
in 5th gear	80–120 km/h	s	14.7
Top speed	km/h	191	184

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 ₂	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)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI Cooper Countryman ALL4, MINI Cooper Countryman ALL4 Automatic.

Body		MINI Cooper Countryman ALL4	MINI Cooper Countryman ALL4 Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4100 / 1789 / 1561	4100 / 1789 / 1561
Wheelbase	mm	2596	2596
Track width, front/rear	mm	1537 / 1564	1537 / 1564
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. l	47	47
Cooling system incl. heating	l	7.5	7.5
Engine oil	l	4.2	4.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1350 / 1425	1395 / 1470
Payload according to DIN	kg	510	510
Permitted gross vehicle weight	kg	1860	1905
Permitted axle loads, front/rear	kg	960 / 930	1005 / 930
Permitted trailer load braked (12 %) / unbraked	kg	- / -	1000 / 500
Permitted roof load/permitted	kg	75 / -	75 / 75
Luggage compartment capacity	l	350 - 1170	350 - 1170
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	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 1722	MEVD 1722
Capacity	cc	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/hp	90 / 122	90 / 122
at engine speed	rpm	6000	6000
Torque	Nm	160	190
at engine speed	rpm	4250	4250
Electrical system			
Battery/installation	Ah / -	55 / engine compartment	55 / engine compartment
Alternator	A	120	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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). DSC control unit with integrated electronic management system for the all-wheel drive system MINI ALL4. Handbrake impacts mechanically on rear wheels	
Steering		Electrically 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	3.308
	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
Driving performance figures			
Power-to-weight ratio according to	kg/kW	14.9	15.4
Power output per litre	kW/l	56.3	56.3
Acceleration	0-100 km/h	s	11.7
	0-1000 m	s	33.5
in 5th gear	80-120 km/h	s	14.6
Top speed	km/h	186	184

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	²	²
Ground clearance (empty)	mm	145	130

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI One Countryman, MINI One Countryman Automatic.

Body		MINI One Countryman	MINI One 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. l	47	47
Cooling system incl. heating	l	5.5	6.0
Engine oil	l	4.2	4.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹	kq	1265 / 1340	1295 / 1370
Payload according to DIN	kq	510	510
Permitted gross vehicle weight	kq	1775	1805
Permitted axle loads, front/rear	kq	935 / 880	965 / 880
Permitted trailer load ²			
braked (12 %) / unbraked	kg	- / -	- / -
Permitted roof load/permitted	kq	75 / -	75 / -
Luggage compartment capacity	l	350 – 1170	350 – 1170
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	0.36 / 2.36 / 0.85	0.36 / 2.36 / 0.85
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	cc	1598	1598
Bore/stroke	mm	77 / 85.8	77 / 85.8
Compression	:1	11.0	11.0
Fuel	RON	91–98	91–98
Output	kW/hp	72 / 98	72 / 98
at engine speed	rpm	6000	6000
Torque	Nm	153	153
at engine speed	rpm	3000	3000
Electrical system			
Battery/installation	Ah / –	60 / engine compartment	55 / engine compartment
Alternator	A	150	120
Suspension			
Front wheel suspension		Single-joint Mc Pherson 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 x 22	294 x 22
Rear brakes		disc	disc
Diameter	mm	280 x 10	280 x 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, hill start assistant, optional: Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts mechanically on rear wheels	
Steering		Electrically 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 x 16	6.5J x 16
Transmission			
Transmission type		6-speed manual transmission	6-speed automatic transmission
Gear ratio	I	3.214	4.148
	II	1.792	2.370
	III	1.194	1.556
	IV	0.914	1.155
	V	0.784	0.859
	VI	0.683	0.686
Reverse gear	:1	3.143	3.394
Final drive ratio	:1	4.353	4.643
Driving performance figures			
Power-to-weight ratio according to	kq/kW	17.6	18.0
Power output per litre	kW/l	45.1	45.1
Acceleration	0–100 km/h	s	11.9
	0–1000 m	s	33.7
in 5th gear	80–120 km/h	s	17.6
Top speed	km/h	175	170

Fuel consumption in EU cycle			
Urban	l/100 km	7.1	9.0
Extra-urban	l/100 km	5.0	5.6
Total	l/100 km	5.7	6.9
CO ₂	g/km	134	159
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	2	2
Ground clearance	mm	145	145

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI Cooper SD Countryman, MINI Cooper SD Countryman Automatic.

Body		MINI Cooper SD Countryman	MINI Cooper SD Countryman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4109 / 1789 / 1561	4109 / 1789 / 1561
Wheelbase	mm	2596	2596
Track width, front/rear	mm	1529 / 1556	1529 / 1556
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. l	47	47
Cooling system incl. heating	l	6.0	6.5
Engine oil	l	5.2	5.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1320 / 1395	1350 / 1425
Payload according to DIN	kg	510	510
Permitted gross vehicle weight	kg	1830	1860
Permitted axle loads, front/rear	kg	995 / 880	1025 / 880
Permitted trailer load braked (12 %) / unbraked	kg	800 / 500	1200 / 500
Permitted roof load/permitted	kg	75 / 75	75 / 75
Luggage compartment capacity	l	350 – 1170	350 – 1170
Aerodynamic drag $c_x / A / c_{x \times A}$	– / m ² / m ²	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		DDE 701	DDE 701
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	105 / 143	105 / 143
at engine speed	rpm	4000	4000
Torque	Nm	305	305
at engine speed	rpm	1750 – 2700	1750 – 2700
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 anti-dive control	
Rear wheel suspension		Multilink axle with trailing arms in aluminium lightweight construction	
Brakes, front		disc, vented	disc, vented
Diameter	mm	307 × 24	307 × 24
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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts mechanically on rear wheels	
Steering		Electrically supported steering (EPS); 2.4 revolutions from lock to lock	
Overall steering ratio	:1	14.1	14.1
Tyres		205/55 R17 91V	205/55 R17 91V
Rims		7J × 17 light alloy	7J × 17 light alloy
Transmission			
Transmission type		6-speed manual transmission	6-speed automatic transmission
Gear ratio	I	:1	3.308
	II	:1	1.870
	III	:1	1.194
	IV	:1	0.872
	V	:1	0.721
	VI	:1	0.596
Reverse gear	:1	3.231	3.193
Final drive ratio	:1	3.706	3.683
Driving performance figures			
Power-to-weight ratio according to		kg/kW	12.6
Power output per litre		kW/l	52.6
Acceleration	0–100 km/h	s	9.2
	0–1000 m	s	30.4
in 5th gear	80–120 km/h	s	9.7
Top speed	km/h	200	197

Fuel consumption in EU cycle			
Urban	l/100 km	5.1	7.2
Extra-urban	l/100 km	4.2	4.8
Total	l/100 km	4.5	5.7
CO ₂	g/km	119	149
Other			
Emission rating		EU6	EU6
Insurance rating	3rd	2	2
Ground clearance (empty)	mm	150	150

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI Cooper SD Countryman ALL4, MINI Cooper SD Countryman ALL4 Automatic.

Body		MINI Cooper SD Countryman ALL4	MINI Cooper SD Countryman ALL4 Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4109 / 1789 / 1561	4109 / 1789 / 1561
Wheelbase	mm	2596	2596
Track width, front/rear	mm	1529 / 1556	1529 / 1556
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. l	47	47
Cooling system incl. heating	l	6.0	6.5
Engine oil	l	5.2	5.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1405 / 1480	1430 / 1505
Payload according to DIN	kg	510	510
Permitted gross vehicle weight	kg	1915	1940
Permitted axle loads, front/rear	kg	1020 / 930	1040 / 930
Permitted trailer load braked (12 %) / unbraked	kg	800 / 500	1200 / 500
Permitted roof load/permited	kg	75 / 75	75 / 75
Luggage compartment capacity	l	350 – 1170	350 – 1170
Aerodynamic drag $c_x / A / c_{x \times A}$	– / m ² / m ²	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		DDE 701	DDE 701
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	105 / 143	105 / 143
at engine speed	rpm	4000	4000
Torque	Nm	305	305
at engine speed	rpm	1750 – 2700	1750 – 2700
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 anti-dive control	
Rear wheel suspension		Multilink axle with trailing arms in aluminium lightweight construction	
Brakes, front		disc, vented	disc, vented
Diameter	mm	307 × 24	307 × 24
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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). DSC control unit with integrated electronic management system for the all-wheel drive system MINI ALL4. Handbrake impacts mechanically on rear wheels	
Steering		Electrically supported steering (EPS); 2.4 revolutions from lock to lock	
Overall steering ratio	:1	14.1	14.1
Tyres		205/55 R17 91V	205/55 R17 91V
Rims		7J × 17 light alloy	7J × 17 light alloy
Transmission			
Transmission type		6-speed manual transmission	6-speed automatic transmission
Gear ratio	I	:1	3.308
	II	:1	1.870
	III	:1	1.194
	IV	:1	0.872
	V	:1	0.721
	VI	:1	0.596
Reverse gear	:1	3.231	3.193
Final drive ratio	:1	3.706	3.683
Driving performance figures			
Power-to-weight ratio according to	kg/kW	13.3	13.5
Power output per litre	kW/l	52.6	52.6
Acceleration	0–100 km/h	s	9.4
	0–1000 m	s	30.6
in 5th gear	80–120 km/h	s	10.3
Top speed	km/h	197	195

Fuel consumption in EU cycle			
Urban	l/100 km	5.4	7.5
Extra-urban	l/100 km	4.5	5.0
Total	l/100 km	4.8	5.9
CO ₂	g/km	126	156
Other			
Emission rating		EU6	EU6
Insurance rating	3rd	²	²
Ground clearance (empty)	mm	150	150

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

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI Cooper D Countryman, MINI Cooper D Countryman Automatic.

Body		MINI Cooper D Countryman	MINI Cooper D Countryman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4097 / 1789 / 1561	4097 / 1789 / 1561
Wheelbase	mm	2596	2596
Track width, front/rear	mm	1537 / 1564	1537 / 1564
Turning circle	m	11.6	11.6
Fuel tank capacity	approx. l	47	47
Cooling system incl. heating	l	5.4	5.4
Engine oil	l	5.2	5.2
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1310 / 1385	1335 / 1410
Payload according to DIN	kg	510	510
Permitted gross vehicle weight	kg	1820	1845
Permitted axle loads, front/rear	kg	985 / 880	1005 / 880
Permitted trailer load braked (12 %) / unbraked	kg	800 / 500	1200 / 500
Permitted roof load/permited	kg	75 / 75	75 / 75
Luggage compartment capacity	l	350 – 1170	350 – 1170
Aerodynamic drag $c_x / A / c_{x \times A}$	– / m ² / m ²	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		DDE 701	DDE 701
Capacity	cc	1598	1995
Bore/stroke	mm	78.0 / 83.6	84.0 / 90.0
Compression	:1	16.5	16.5
Fuel	RON	Diesel	Diesel
Output	kW/hp	82 / 112	82 / 112
at engine speed	rpm	4000	4000
Torque	Nm	270	270
at engine speed	rpm	1750 – 2250	1750 – 2250
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 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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts mechanically on rear wheels	
Steering		Electrically 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	3.308
	II	:1	1.870
	III	:1	1.194
	IV	:1	0.872
	V	:1	0.721
	VI	:1	0.596
Reverse gear	:1	3.231	3.193
Final drive ratio	:1	3.706	3.683
Driving performance figures			
Power-to-weight ratio according to		kg/kW	16.0
Power output per litre		kW/l	51.3
Acceleration	0–100 km/h	s	10.9
	0–1000 m	s	32.6
in 5th gear	80–120 km/h	s	11.5
Top speed	km/h	186	181

Fuel consumption in EU cycle			
Urban	l/100 km	4.7	7.2
Extra-urban	l/100 km	3.9	4.8
Total	l/100 km	4.2	5.6
CO ₂	g/km	111	148
Other			
Emission rating		EU6	EU6
Insurance rating	3rd	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)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

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	4110 / 1789 / 1561		4110 / 1789 / 1561
Wheelbase	mm	2596		2596
Track width, front/rear	mm	1537 / 1564		1537 / 1564
Turning circle	m	11.6		11.6
Fuel tank capacity	approx. l	47		47
Cooling system incl. heating	l	5.4		5.4
Engine oil	l	5.2		5.2
Transmission oil incl. drivetrain	l	lifetime filling		lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1390 / 1465		1415 / 1490
Payload according to DIN	kg	510		510
Permitted gross vehicle weight	kg	1900		1925
Permitted axle loads, front/rear	kg	1010 / 930		1030 / 930
Permitted trailer load braked (12 %) / unbraked	kg	800 / 500		1200 / 500
Permitted roof load/permitted	kg	75 / 75		75 / 75
Luggage compartment capacity	l	350 – 1170		350 – 1170
Aerodynamic drag $c_x / A / c_x \times A$	– / m ² / m ²	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		DDE 701		DDE 701
Capacity	cc	1598		1995
Bore/stroke	mm	78.0 / 83.6		84.0 / 90.0
Compression	:1	16.5		16.5
Fuel	RON	Diesel		Diesel
Output	kW/hp	82 / 112		82 / 112
at engine speed	rpm	4000		4000
Torque	Nm	270		270
at engine speed	rpm	1750 – 2250		1750 – 2250
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 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, hill start assistant, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). DSC control unit with integrated electronic management system for the all-wheel drive system MINI ALL4. Handbrake impacts mechanically on rear wheels		
Steering		Electrically 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	3.308	4.044
	II	:1	1.870	2.371
	III	:1	1.194	1.556
	IV	:1	0.872	1.159
	V	:1	0.721	0.852
	VI	:1	0.596	0.672
Reverse gear	:1	3.231		3.193
Final drive ratio	:1	3.706		3.683
Driving performance figures				
Power-to-weight ratio according to	kg/kW	16.8		17.1
Power output per litre	kW/l	51.3		41.1
Acceleration	0–100 km/h	s	11.6	11.9
	0–1000 m	s	33.1	33.5
in 5th gear	80–120 km/h	s	12.5	– / –
Top speed	km/h	181		176

Fuel consumption in EU cycle			
Urban	l/100 km	5.2	7.5
Extra-urban	l/100 km	4.4	5.0
Total	l/100 km	4.7	5.9
CO ₂	g/km	123	155
Other			
Emission rating		EU6	EU6
Insurance rating	3rd	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)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

MINI One D Countryman.

Body			MINI One D Countryman
Number of doors/seats			5 / 4 / (5)
Length/width/height (empty)	mm		4097 / 1789 / 1561
Wheelbase	mm		2595
Track width, front/rear	mm		1534 / 1559
Turning circle	m		11.6
Fuel tank capacity	approx. l		47
Cooling system incl. heating	l		5.4
Engine oil	l		5.2
Transmission oil incl. drivetrain	l		lifetime filling
Unladen weight according to	kg		1310 / 1385
Payload according to DIN	kg		510
Permitted gross vehicle weight	kg		1820
Permitted axle loads, front/rear	kg		995 / 850
Permitted trailer load ²			
braked (12 %) / unbraked	kg		-
Permitted roof load/permitted	kg		75 / -
Luggage compartment capacity	l		350 / 450 / 1170
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²		0.35 / 2.36 / 0.83
Engine			
Type/no. of cylinders/valves			in-line / 4 / 4
Engine control			DDE 7.0
Capacity	cc		1598
Bore/stroke	mm		78 / 83.6
Compression	:1		16.5
Fuel	RON		Diesel
Output	kW/hp		66 / 90
at engine speed	rpm		4000
Torque (with overboost)	Nm		215
at engine speed	rpm		1750 – 2500
Electrical system			
Battery/installation	Ah / -		70 / engine compartment
Alternator	A		150
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
Diameter	mm		294 × 22
Rear brakes			disc
Diameter	mm		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, hill start assistant, optional: Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts mechanically on rear wheels
Steering			Electrically supported steering (EPS); 2.4 revolutions from lock to lock
Overall steering ratio	:1		14.1
Tyres			205/60 R16 92H
Rims			6.5J × 16 steel
Transmission			
Transmission type			6-speed manual transmission
Gear ratio	I	:1	3.308
	II	:1	1.870
	III	:1	1.194
	IV	:1	0.872
	V	:1	0.721
	VI	:1	0.596
Reverse gear		:1	3.231
Final drive ratio		:1	3.706
Driving performance figures			
Power-to-weight ratio according to	kg/kW		19.8
Power output per litre	kW/l		41.3
Acceleration	0–100 km/h	s	12.9
	0–1000 m	s	34.8
in 5th gear	80–120 km/h	s	15.9
Top speed		km/h	171

Fuel consumption in EU cycle		
Urban	l/100 km	4.7
Extra-urban	l/100 km	3.9
Total	l/100 km	4.2
CO ₂	g/km	111
Other		
Emission rating		EU6
Insurance rating	3rd party/fully	²⁾
Ground clearance (empty)	mm	145

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

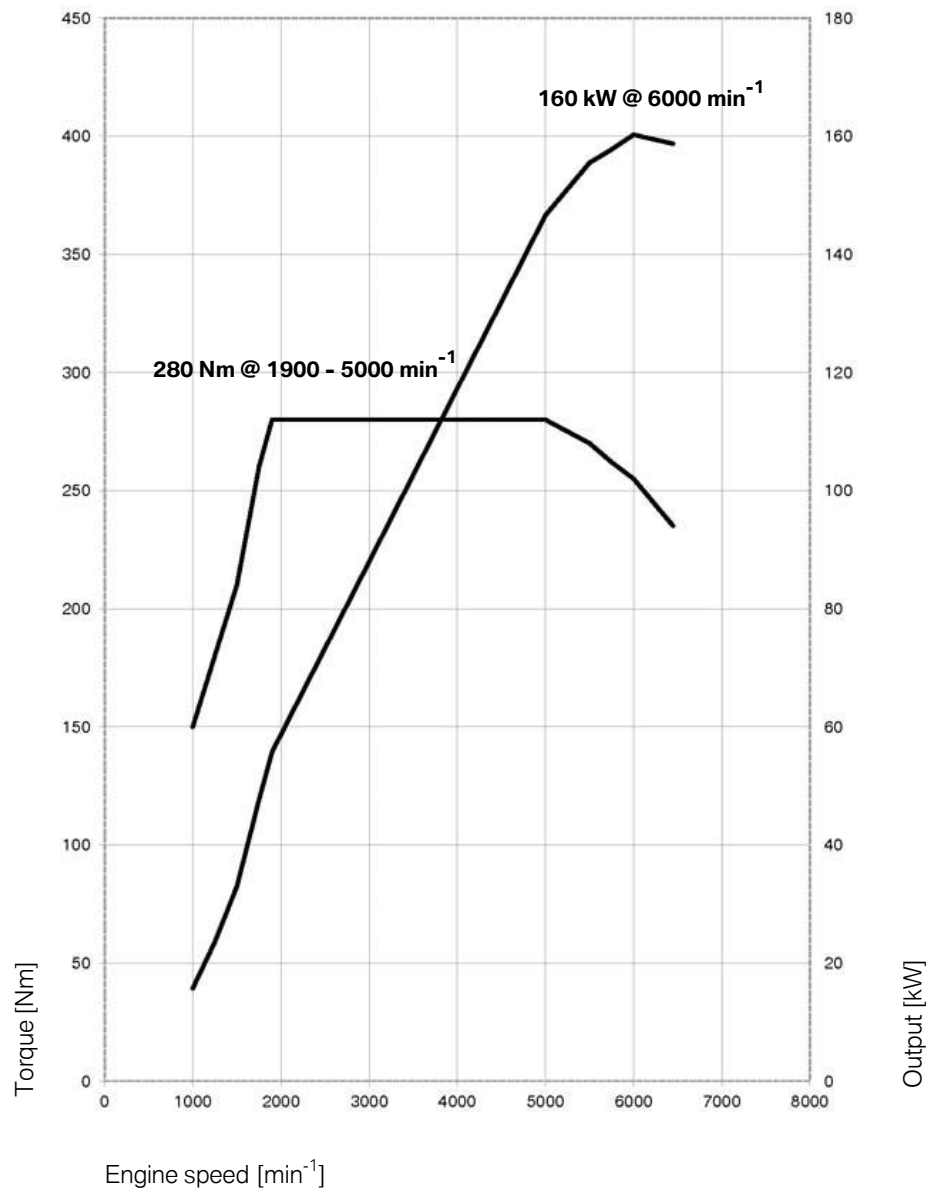
¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Details not yet available

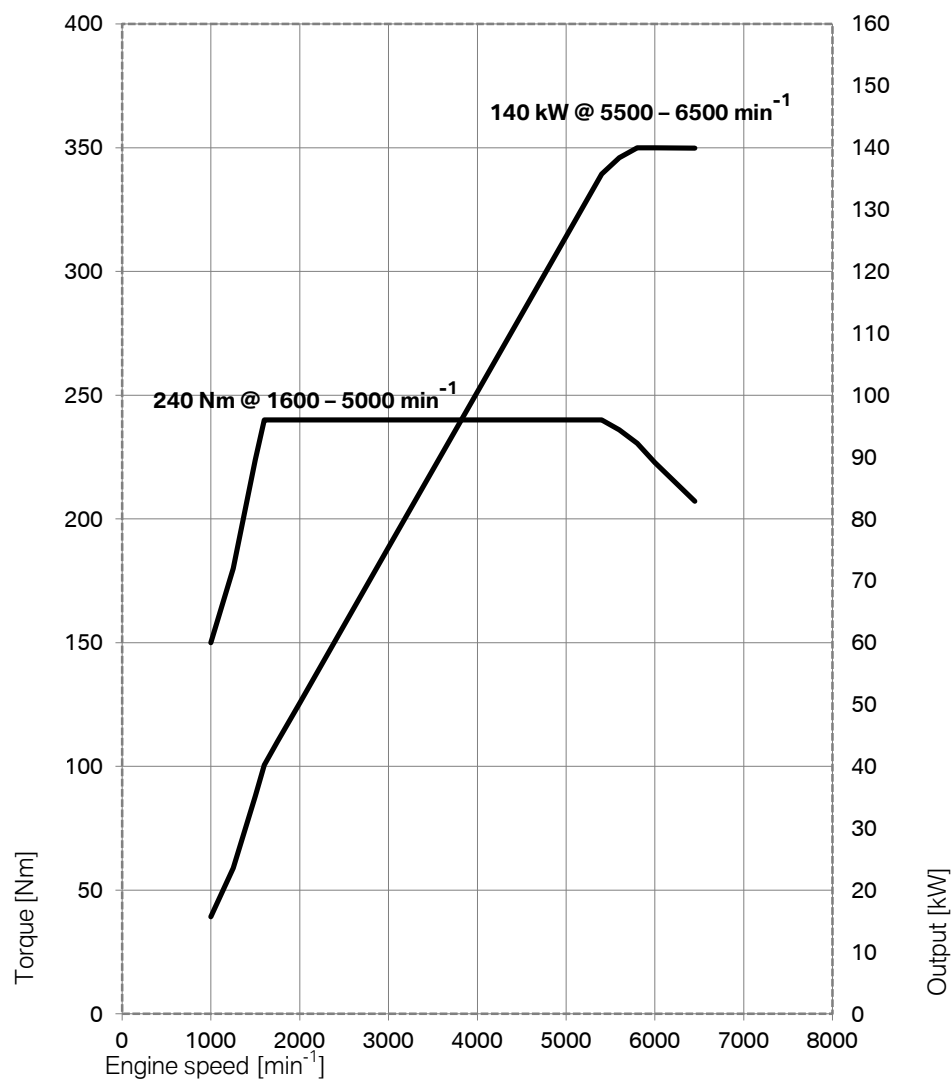
Power and torque diagrams.



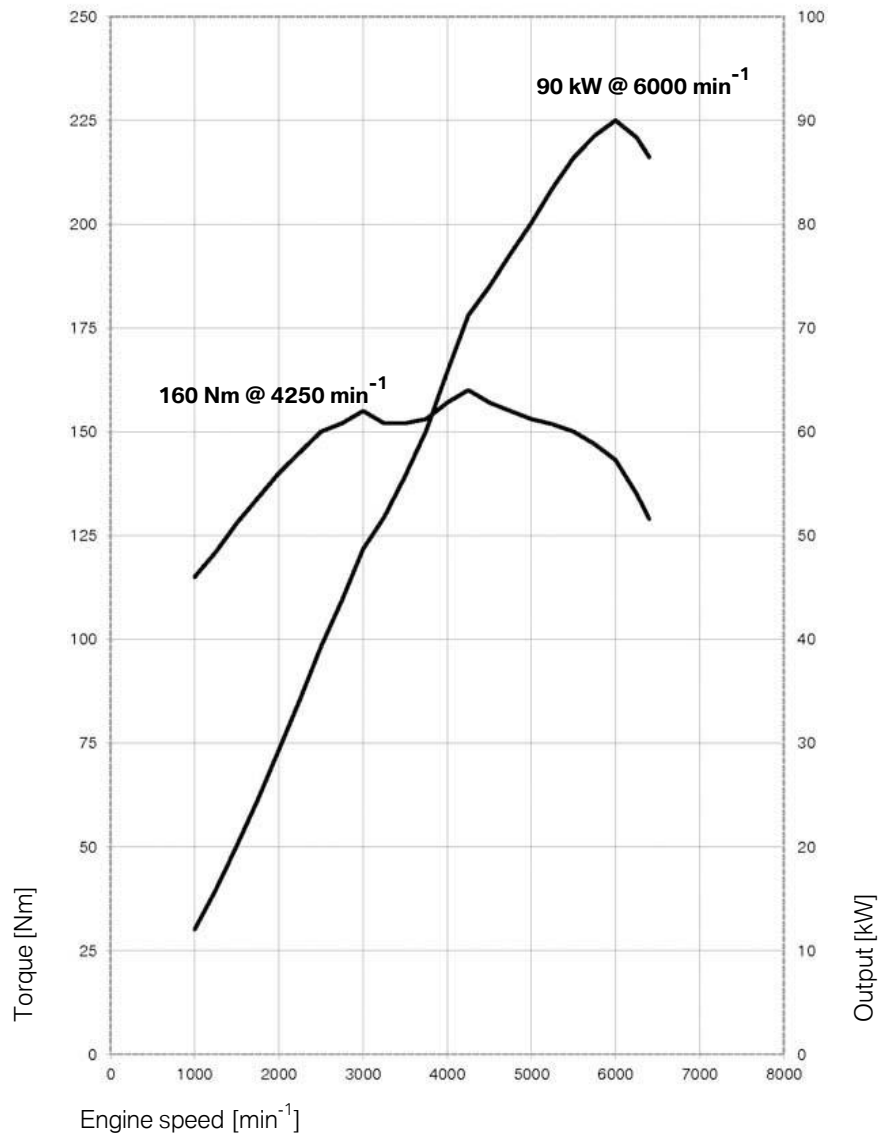
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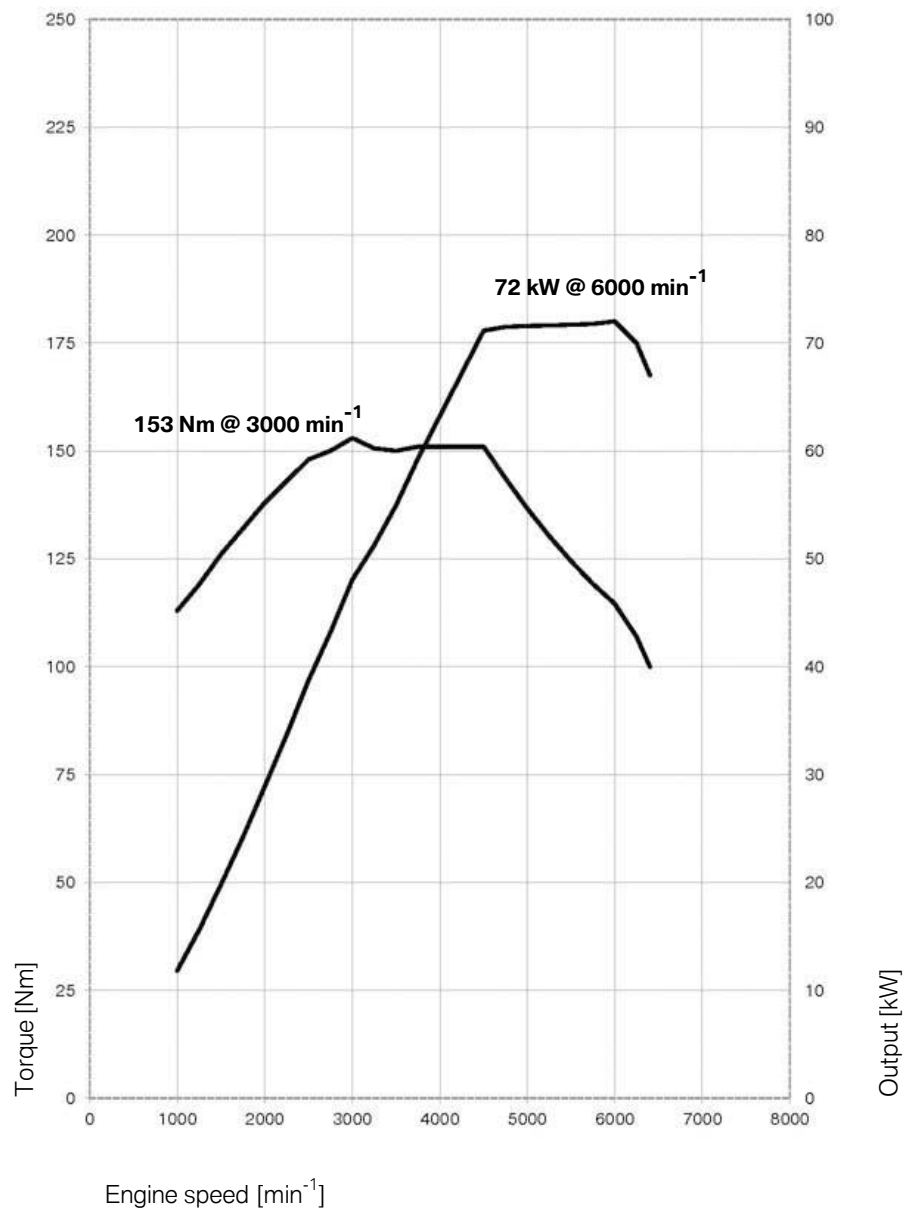
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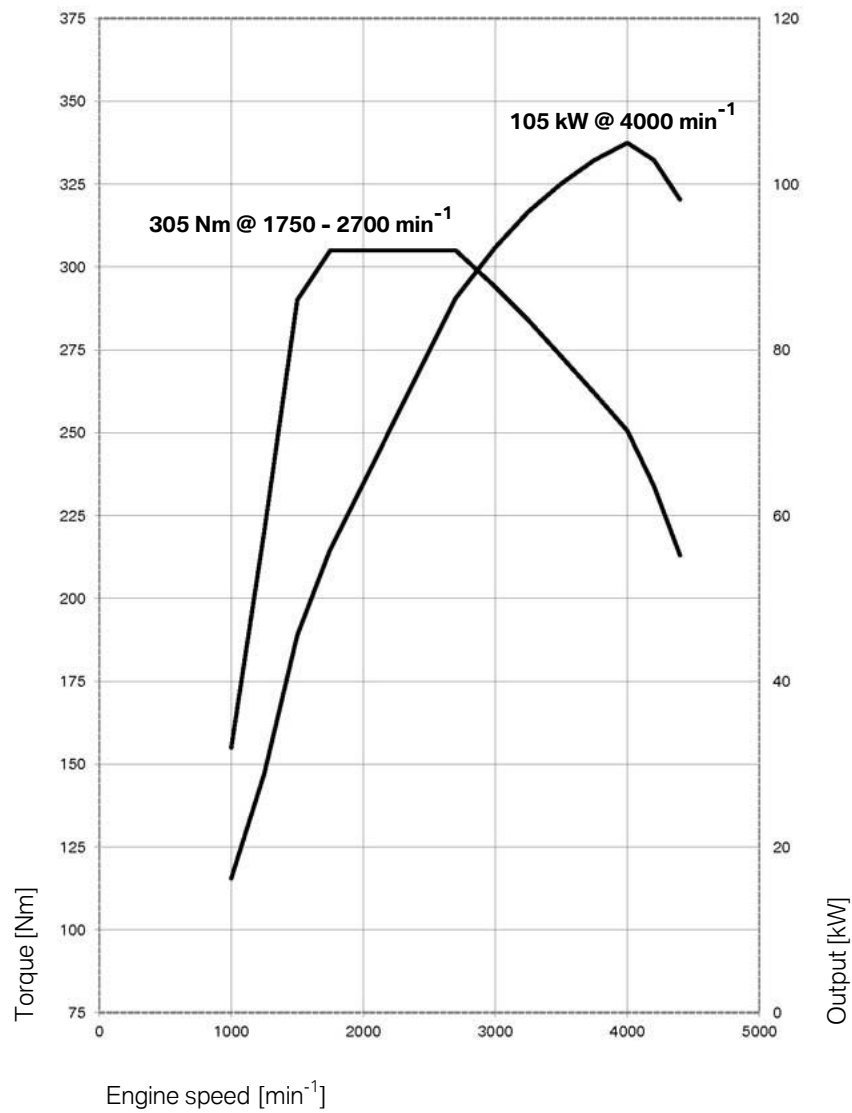
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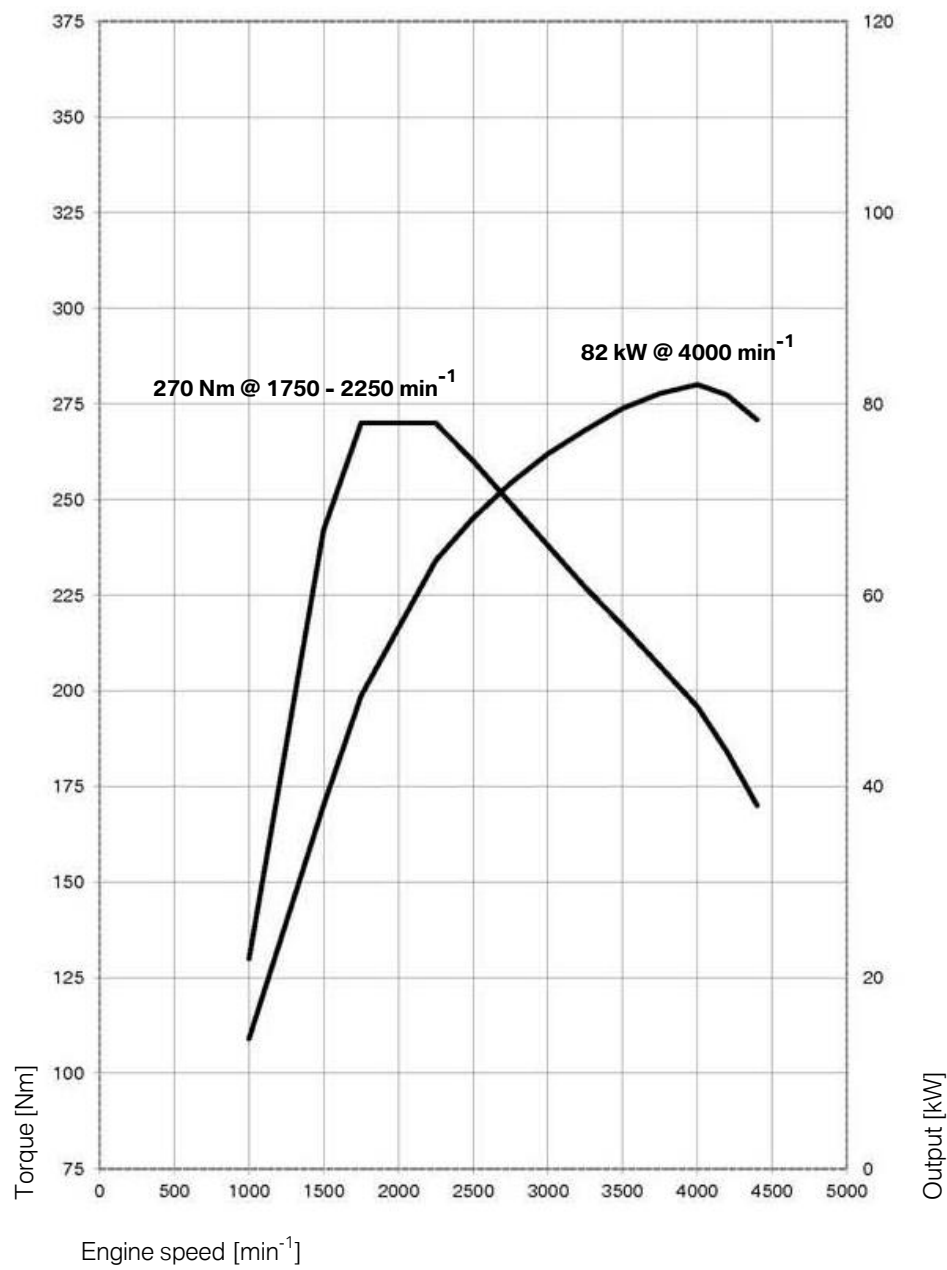
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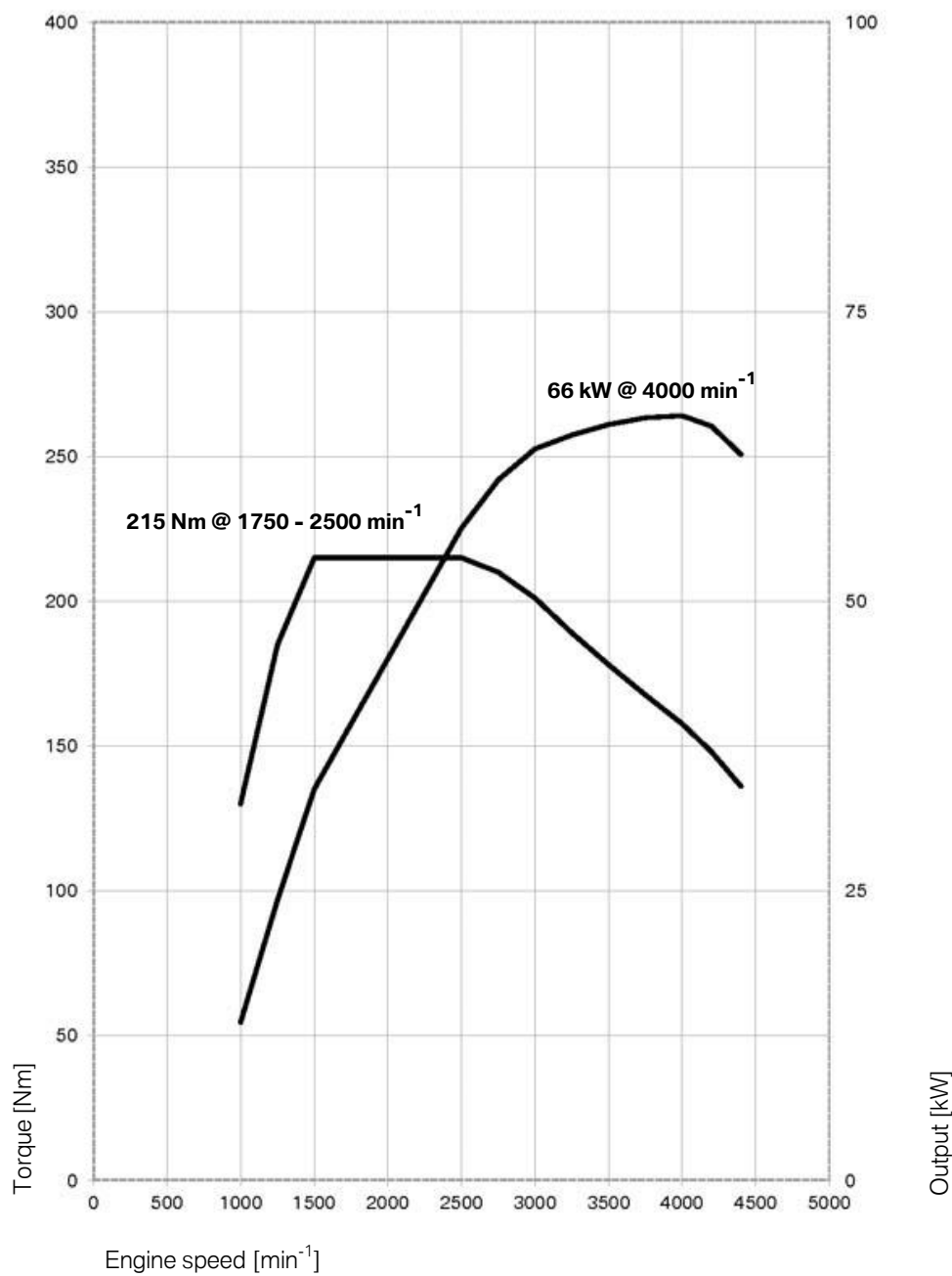
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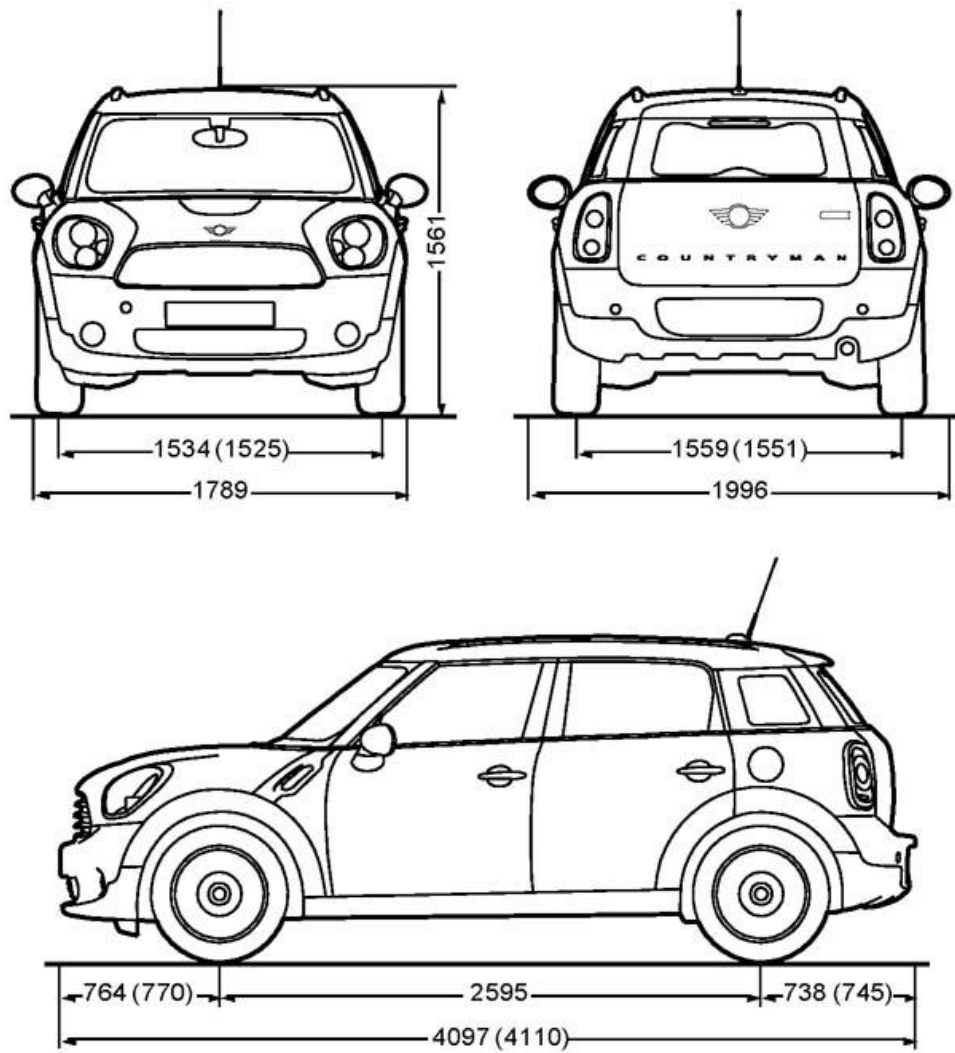
MINI Cooper D Countryman.



MINI One D Countryman.



Exterior and interior dimensions.



mm