The new MINI John Cooper Works.



- Green light for the latest edition of the top athlete in the small car segment; the new MINI John Cooper Works combines authentic race feeling with the premium characteristics and extended product substance of the latest MINI Generation; distinctive, tradition-steeped, based on a vehicle concept combining MINI and John Cooper Works, with performance qualities which are exceptional within the competitive environment.
- Extreme driving fun and exclusive charisma based on technology for engine, suspension and aerodynamics derived directly from motor racing as well as model-specific design features for the exterior and interior; greater differentiation from the MINI 3 door highlights the model's individual character.
- Most powerful engine ever fitted in a serial production model of the British premium brand; 2.0-litre 4-cylinder spark ignition engine developed based on well-established racing expertise drawing on the latest generation of power units with MINI TwinPower Turbo Technology; output increased to 170 kW/231 hp, performance-oriented power delivery and highly emotional sound due to specific design of pistons, turbocharger and exhaust system, combined fuel consumption according to EU: 6.7 l/100 km, combined CO₂ emissions: 155 g/km.
- Engine output increased by 10 per cent as compared to predecessor model; maximum torque increased by 23 per cent to 320 Newton metres; 6-speed manual transmission as standard, 6-speed Steptronic sports transmission as an option; acceleration from zero to 100 km/h in 6.3 seconds (minus 0.2 seconds) with manual transmission or 6.1 seconds (minus 0.6 seconds) with automatic; elasticity improved by 10 per cent (80 − 120 km/h in 5.6 seconds); 6-speed manual transmission as standard, 6-speed Steptronic sports transmission as an optional extra; fuel consumption and CO₂ levels in conjunction with automatic transmission reduced by approximately 20 per cent to 5.7 l/100 km and 133 g/km in the EU test cycle.
- Suspension technology precisely harmonised with the power and performance characteristics of the engine; newly developed Brembo sports brake system; exclusive 17-inch John Cooper Works Race Spoke light alloy wheels; electromechanical power steering with Servotronic; Dynamic Stability Control (DSC) including Dynamic Traction Control (DTC), Electronic Differential Lock Control (EDLC) and Performance Control; Dynamic Damper Control optionally available.

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- Aerodynamically optimised body design: model-specific front apron
 with large cooling air inlets which also occupy the space allocated to the
 fog lamps in the MINI 3 door; distinctive side sill and rear apron design;
 John Cooper Works rear spoiler.
- Unmistakable appearance due to model-specific design and equipment features; LED headlamps with white direction indicators; wheel arch surround with distinctive contours; radiator grille, side scuttles and tailgate with John Cooper Works label; sports exhaust system with special tailpipes; new Rebel Green body paint finish available exclusively for the new MINI John Cooper Works.
- Characteristic sports car flair in the interior; exclusive John Cooper
 Works sports seats in Dinamica/fabric with integrated headrests; John
 Cooper Works entry sills; John Cooper Works steering wheel with
 multifunction buttons and shift paddles in conjunction with 6-speed
 Steptronic sports transmission; John Cooper Works gear lever or selector
 lever; cockpit displays, central instrument display and car key in modelspecific design; pedals and driver footrest in stainless steel; anthracite
 roof liner; Driving Excitement package as standard.
- Weight-optimised and crash-optimised body structure; vehicle weight
 the same as the predecessor model when adjusted for equipment
 features; standard safety fittings include front and side airbags, side
 curtain airbags, 3-point automatic belts on all seats, with belt tensioners
 and belt force limiters at the front, ISOFIX children's seat attachment at
 the rear and optionally also on the front passenger seat, tyre pressure
 control and partially active engine compartment lid for optimised
 pedestrian protection.
- Additional emphasis of the exclusive character of the new MINI John
 Cooper Works due to model-specific special equipment features and
 John Cooper Works Tuning accessories; optional MINI Head-Up Display
 with exclusive display content; roof and exterior mirror covers in Chili
 Red; 18-inch John Cooper Works light alloy wheels, John Cooper Works
 bonnet stripes and perfectly harmonised exterior and interior
 components in the John Cooper Works Pro design line available as part
 of the MINI Original Accessories program.
- High-end options to increase driving fun, comfort and safety: Park
 Distance Control; parking assistant; rear view camera; Driving Assistant
 including camera-based active cruise control, collision and pedestrian
 warning with initial brake function, high beam assistant and road sign
 detection; lighting package with LED interior ambient lighting with
 continuously variable colour adjustment; Comfort Access: electrically
 operated glass roof; interior and exterior mirror with automatic antidazzle function; seat heating; 2-zone automatic air conditioning; MINI

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navigation system; MINI navigation system Professional; MINI Radio Visual Boost; Harman Kardon hi-fi speaker system; additional customisation options with roof and exterior mirror graphics, bonnet stripes, seat upholsteries, interior surfaces and Colour Lines as well as particularly high-quality MINI Yours features.

- Diverse MINI Connected in-car infotainment program; Intelligent Emergency Call and MINI TeleServices available for use with permanently installed SIM card; wide range of functions and the opportunity for ongoing expansion due to apps that allow integration in the car via smartphone; exclusive MINI functions such as Mission Control, Dynamic Music, Driving Excitement and MINIMALISM; MINI Connected XL Journey Mate with Real Time Traffic Radar; online connection also allows the use of social networks such as Facebook, Twitter, foursquare and Glympse, the reception of RSS news feeds and entertainment features such as Spotify, GoPro, AUPEO!, Stitcher, Deezer, Audible, Napster/Rhapsody and TuneIn.
- Engines, driving performance figures, fuel consumption and emissions figures:

MINI John Cooper Works: 4-cylinder petrol engine with MINI TwinPower Turbo Technology (turbocharging, direct injection, fully variable valve control, variable camshaft control),

capacity: 1 998 cc, output: 170 kW/231 hp at 5 200 – 6 000 rpm,

max. torque: 320 Nm at 1 250 - 4 800 rpm,

acceleration (0–100 km/h): 6.3 seconds (automatic: 6.1 seconds),

top speed: 246 km/h (246 km/h), average fuel consumption according to

EU: 6.7 litres (5.7 litres)/100 kilometres,

CO2 emissions according to EU: 155 g/km (133 g/km), exhaust emission standard: EU6.

Exterior dimensions:

Length: 3 874 millimetres Width: 1 727 millimetres Height: 1 414 millimetres Wheelbase: 2 495 millimetres