



# The new BMW X3 M and BMW X3 M Competition. The new BMW X4 M and BMW X4 M Competition. Short version.

BMW M GmbH is expanding its high-performance model line-up to include models in the mid-size Sports Activity Vehicle (SAV) and Sports Activity Coupe (SAC) segments for the first time. The BMW X3 M (fuel consumption combined: 10.5 l/100 km [26.9 mpg imp]; CO<sub>2</sub> emissions combined: 239 g/km\*) and BMW X4 M (fuel consumption combined: 10.6 l/100 km [26.7 mpg imp]; CO<sub>2</sub> emissions combined: 239 g/km\*) set the benchmark for dynamic excellence, agility and precision in their respective classes.

Also new is the launch alongside the BMW X3 M and BMW X4 M of their Competition siblings. The BMW X3 M Competition (fuel consumption combined: 10.5 l/100 km [26.9 mpg imp]; CO<sub>2</sub> emissions combined: 239 g/km\*) and BMW X4 M Competition (fuel consumption combined: 10.6 l/100 km [26.7 mpg imp]; CO<sub>2</sub> emissions combined: 239 g/km\*) will capture customers' imagination with their extra power and exclusive appointments.

## **New six-cylinder in-line engine with superlative performance.**

The most powerful straight-six petrol engine ever to see action in a BMW M car provides the muscle for stunning performance attributes. The newly developed high-revving unit with M TwinPower Turbo technology generates maximum output of 353 kW/480 hp from its 3.0-litre displacement, together with peak torque von 600 Nm (442 lb-ft). The version of the bi-turbo unit developed specially for the BMW X3 M Competition and BMW X4 M Competition raises the output figure by 22 kW/30 hp to 375 kW/510 hp.

## **Flawless distribution of power: M xDrive, Active M Differential.**

The new high-performance engine teams up with an eight-speed M Steptronic transmission with Drivelogic and uses the new M xDrive all-wheel-drive system, which made its debut in the BMW M5, to channel its power to the road. The M xDrive system has a rear-wheel bias and offers BMW X3 M and BMW X4 M owners two AWD driving modes. The centrally controlled interaction between M xDrive and the Active M Differential at the rear axle allows the all-wheel-drive system to split the engine's power between the four wheels as required to deliver optimal traction, agility and

All figures relating to performance, fuel consumption and emissions are provisional.

\* The fuel consumption, CO<sub>2</sub> emissions, electric power consumption and operating range figures were determined based on the new WLTP test cycle and have been translated back into NEDC-equivalent values in order to ensure comparability between the vehicles. They may vary depending on the tyre format specified. With respect to these vehicles, for vehicle-related taxes or other data based (at least in part) on CO<sub>2</sub> emissions, the CO<sub>2</sub> values may differ from the values stated here (depending on national legislation).

directional stability. The BMW X3 M and BMW X4 M both sprint from 0 to 100 km/h (62 mph) in 4.2 seconds, while their Competition variants hit 100 km/h (62 mph) from rest in just 4.1 seconds.

### **M-specific chassis technology provides sublime dynamics.**

The combination of dynamism and precision for which BMW M cars are renowned is underpinned by model-specific body strengthening elements and sophisticated chassis technology tuned astutely to marshal the engine's power. With three settings selectable at the touch of a button, the M-specific suspension's electronically controlled dampers enable both excellent everyday comfort and extremely direct contact with the road, with low wheel and body movements. The bespoke kinematics and elastokinematics of the M-specific suspension – with its double-joint spring strut front axle and five-link rear axle – deliver precise wheel location and directional stability. Composed to also deliver precisely controllable on-limit handling, the chassis technology package rounds off with M-specific steering (including M Servotronic and variable ratio) and powerful M compound brakes. Among the other items on the standard specification list are 20-inch M light-alloy wheels.

Like the damper control systems and M xDrive modes, the engine and transmission characteristics and steering set-up can be adjusted at the touch of a button. The DSC (Dynamic Stability Control) system allows controlled wheel slip in M Dynamic Mode and, needless to say, can also be switched off. Plus, the content shown in the optional Head-Up Display can be specified via the iDrive menu. The driver can store two overall set-up options – configured as desired from the above parameters – in the iDrive menu and select them as and when required using the two M buttons on the steering wheel.

### **Signature M design elements for the exterior and interior.**

M-specific design features optimise the supply of cooling air for the BMW X3 M, BMW X4 M and Competition models, as well as their aerodynamics. Inside the cars, the electrically adjustable sports seats, Vernasca leather upholstery, M-specific cockpit, M leather steering wheel and M gearshift selector lever create a sporty and luxurious ambience.

The BMW X3 M Competition and BMW X4 M Competition bring further exclusive accents to the exterior, in the form of High-gloss Black for the BMW kidney grille surround, exterior mirror caps and M gills, and the rear spoiler of the Sports Activity Coupe. Their standard equipment also includes 21-inch M light-alloy wheels in polished Black and an M Sport exhaust system. The expressive aura of the interior, meanwhile, is enhanced by M Sport seats with extended Merino leather upholstery, model-specific door

sill plates and a model nameplate on the centre console. Options for the Competition models include special bi-colour leather upholstery variants with Alcantara applications.

The optional M Carbon exterior package (expected to be available from August 2019), which features design elements in carbon fibre-reinforced plastic (CFRP) for the front air intakes, the air blades in the front apron, the rear diffuser and the exterior mirror caps, adds further individual flourishes. On the BMW X4 M and BMW X4 M Competition, these elements are joined by a CFRP rear spoiler.

Among the items fitted as standard in the BMW X3 M, BMW X4 M and Competition models are LED headlights, the hi-fi speaker system and the ConnectedDrive navigation package including the Navigation system Professional. The options list for the BMW X3 and BMW X4 provides further scope for individualisation and includes cutting-edge driver assistance systems and the digital services from BMW Connected and BMW ConnectedDrive.

All figures relating to performance, fuel consumption and CO<sub>2</sub> emissions are provisional.

The fuel consumption and CO<sub>2</sub> emission figures are determined according to the European Regulation (EC) 715/2007 in the version applicable. The figures refer to a vehicle with basic configuration in Germany. The range shown considers the different sizes of the selected wheels/tyres and the selected items of optional equipment, and may vary during configuration.

The values are based on the new WLTP test cycle. With respect to these vehicles, for vehicle-related taxes or other duties based (at least inter alia) on CO<sub>2</sub> emissions, the CO<sub>2</sub> values may differ from the values stated here (depending on national legislation).

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Further information on official fuel consumption figures and specific CO<sub>2</sub> emission values of new passenger cars is included in the following guideline: 'Leitfaden über den Kraftstoffverbrauch, die CO<sub>2</sub>-Emissionen und den Stromverbrauch neuer Personenkraftwagen' (Guide to the fuel economy, CO<sub>2</sub> emissions and electric power consumption of new passenger cars), which can be obtained free of charge from all dealerships, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at <https://www.dat.de/co2/>.