BMW Media Information 10/2019 Page 1

The new BMW X5 M and BMW X5 M Competition. The new BMW X6 M and BMW X6 M Competition. Highlights.







10/2019 Page 2





BMW Media Information

10/2019 Page 3





• Third generation of the high-performance BMW M GmbH models in the luxury Sports Activity Vehicle (SAV) and Sports Activity Coupe (SAC) segments. Overall concept reprises the classical M blueprint for dynamics, agility and precision; combines with the versatility, extrovert design and modern luxury for which BMW X models are renowned:
BMW X5 M Output: 441 kW/600 hp, max. torque: 750 Nm (553 lb-ft); fuel consumption combined: 13.0 – 12.8 l/100 km (21.7 – 22.1 mpg imp); CO₂ emissions combined: 296 – 291 g/km.

BMW X5 M Competition Output: 460 kW/625 hp, max. torque: 750 Nm (553 lb-ft); fuel consumption combined: 13.0 – 12.8 l/100 km (21.7 – 22.1 mpg imp); CO₂ emissions combined: 296 – 291 g/km. **BMW X6 M** Output: 441 kW/600 hp, max. torque: 750 Nm (553 lb-ft); fuel consumption combined: 12.7 – 12.5 l/100 km (22.2 – 22.6 mpg imp); CO₂ emissions combined: 289 – 284 g/km.

BMW X6 M Competition Output: 460 kW/625 hp, max. torque: 750 Nm (553 lb-ft); fuel consumption combined: 12.7 – 12.5 l/100 km (22.2 – 22.6 mpg imp); CO₂ emissions combined: 289 – 284 g/km.

- Significant power hike: high-revving 4.4-litre V8 engine with M TwinPower Turbo technology. Maximum output raised by 18 kW/25 hp / 37 kW/50 hp (Competition models) over predecessors – to as much as 460 kW/625 hp. Peak torque: 750 Nm (553 lb-ft). Ultra-high-rigidity engine mounting. Cooling and oil supply systems tuned to top-level dynamic performance. Sports exhaust system delivers emotionally stirring soundtrack.
- Versatile power delivery of unwavering authority: eight-speed M
 Steptronic transmission with Drivelogic. Characteristics of M xDrive
 all-wheel-drive system with rear-biased setup can be adjusted in
 4WD / 4WD Sport modes. M xDrive teams up with Active M Differential
 to optimise traction and dynamics.
- Matchless performance: Acceleration of 0 to 100 km/h (62 mph)
 in 3.9 seconds / 3.8 seconds (BMW X5 M Competition and BMW X6 M Competition) – up to 0.4 seconds faster than predecessors.
- Unique overall concept raises performance above that of any rival.
 Seamless interplay of powertrain, chassis and body serves up sublimely controllable agility and dynamism in spades. Intensive setup work at the Miramas and Arjeplog testing facilities, on the Nürburgring-Nordschleife and at other race circuits.

- Show premiere at the Los Angeles Auto Show 2019. New BMW X5 M, new BMW X6 M and Competition models will be launched together (from April 2020).
- Extensive package of measures increase stiffness of the body structure and suspension mountings. Model-specific chassis technology with bespoke kinematic and elastokinematic properties.
- M-specific adaptive suspension with electronically controlled dampers, active roll stabilisation, M Servotronic steering and DSC (Dynamic Stability Control) including M Dynamic Mode. M light-alloy wheels in 21-inch format at the front axle and 22-inch at the rear fitted as standard for Competition models, optional for the BMW X5 M and BMW X6 M.
- M compound brakes with outstanding stopping power. Integrated braking system enables individual configuration of pedal feel under braking.
- Extrovert body design represents visual expression of supreme potency.
 Familiar SAV / SAC proportions combine with signature M features optimising cooling air supply and aerodynamics: large air intakes,
 BMW kidney grille with double bars, M gills on the front side panels, roof/rear spoiler, rear apron with diffuser elements, exhaust system with two sets of twin tailpipes. Competition models have standalone design elements. BMW Individual special paint finish available for BMW X models for the first time.
- Exclusive, luxurious interior: raised seating position creates majestic
 M feeling. Generous feeling of space, high degree of variability,
 M-specific cockpit design. BMW Head-Up Display with M-specific
 readouts fitted as standard. M multifunction seats and BMW Individual
 fine-grain Merino full leather trim also standard. Exclusive leather
 upholstery for the Competition models.
- Setup buttons for direct access to the settings for the engine, dampers, steering, M xDrive and braking system. Two individually composed overall setups can be selected using M buttons on the steering wheel.
- M Mode allows driver assistance system interventions, instrument cluster displays and Head-Up Display readouts to be configured individually. Choice of ROAD and SPORT settings, plus TRACK in the Competition models.

BMW Media Information

10/2019 Page 6

 Standard specification includes BMW Live Cockpit Professional with navigation system and BMW Intelligent Personal Assistant, and the Parking Assistant. Large selection of driver assistance systems and BMW Laserlight available as options.

All figures relating to performance, fuel/electric power consumption and CO2 emissions are provisional.

The fuel consumption and CO₂ emissions were 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 and are translated back into NEDC-equivalent values in order to ensure comparability between the vehicles. With respect to these vehicles, for vehicle-related taxes or other duties based (at least inter alia) on CO₂ emissions, the CO₂ values may differ from the values stated here (depending on national legislation).

Further information on official fuel consumption figures and specific CO₂ emission values of new passenger cars is included in the following guideline: Leitfaden über den Kraftstoffverbrauch, die CO₂-Emissionen und den Stromwerbrauch neuer Personenkraftwagen' (Guide to the fuel economy, CO₂ 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 Ostfildem-Scharnhausen and at https://www.dat.de/co2/.