



Media Information 15 February 2018

BMW 320d ED fully complies with all legal requirements: German Federal Motor Transport Authority

Munich. The German Federal Motor Transport Authority (KBA) today published the findings of tests conducted on the BMW 320d EfficientDynamics Edition (Fuel Consumption Combined ltr/100 km 4.3-3.9 (4.1-3.8), CO2 g/km 113-102 (109–99)) and confirmed that the vehicle examined fully complies with all legal requirements. The tests were carried out following criticism of the car's emissions' performance in December 2017 by the environmental lobby group "Deutsche Umwelthilfe" (Environmental Action Germany).

Klaus Fröhlich, member of the Board of Management of BMW AG responsible for Development, explained: "As a matter of principle, BMW Group vehicles are not manipulated and comply with all respective legal requirements. Our diesel engines are clean. The public and policymakers can rely on that – and, most of all, so can our customers and employees."

The findings of the latest KBA tests once again confirm what has been repeatedly proven by numerous official reviews conducted by authorities worldwide: The BMW Group has no illegal activities or technical provisions of any kind that influence the test mode for recording emissions.

This naturally also applies to the recently criticised BMW 320d EfficientDynamics Edition – as proven by the results of extensive test-bench and road testing. With regard to BMW Group vehicles, TÜV Süd already confirmed back in 2015: "The NOx figures (...) for all vehicles tested are within the technically explainable and expected tolerance and, in the opinion of TÜV SÜD, demonstrate very robust emission performance."

Specifically, this means that the effectiveness of the emissions control systems required for exhaust gas treatment fully reflect typical customer driving behaviour.

Company Motoren Werke Aktiengesellschaft

> Postal address BMW AG 80788 Munich

Telephone +49 89 382 20470







Rolls-Royce Motor Cars Limited

Corporate Communications

Media Information

Date 15 February 2018

Subject BMW 320d ED fully complies with all legal requirements: German Federal Motor Transport Authority

Page 2

There is no intervention ("manipulation") of any kind that could influence vehicle emissions.

The KBA test results also suggest that the emissions readings criticised by "Deutsche Umwelthilfe" resulted from forced driving situations and flawed execution of tests, and are therefore not representative.

Fröhlich: "The KBA test findings show quite clearly that the vehicle examined was not manipulated. We therefore find the procedure adopted by "Deutsche Umwelthilfe" to be unprofessional and its results meaningless."

Corporate Communications

Max-Morten Borgmann, Business and Finance Communications, max-morten.borgmann@bmwgroup.com Telephone: +49 89 382 24118

Glenn Schmidt, Head of Business and Finance Communications, glenn.schmidt@bmwgroup.com Telephone: +49 89 382-24544

Media website: www.press.bmwgroup.com

Email: presse@bmw.de

The BMW Group

With its four brands BMW, MINI, Rolls-Royce and BMW Motorrad, the BMW Group is the world's leading premium manufacturer of automobiles and motorcycles and also provides premium financial and mobility services. As a global company, the BMW Group operates 31 production and assembly facilities in 14 countries and has a global sales network in more than 140 countries.

In 2017, the BMW Group sold over 2,463,500 passenger vehicles and more than 164,000 motorcycles worldwide. The profit before tax in the financial year 2016 was approximately \in 9.67 billion on revenues amounting to \in 94.16 billion. As of 31 December 2016, the BMW Group had a workforce of 124,729 employees.

The success of the BMW Group has always been based on long-term thinking and responsible action. The company has therefore established ecological and social sustainability throughout the value chain, comprehensive product responsibility and a clear commitment to conserving resources as an integral part of its strategy.

www.bmwgroup.com

Facebook: http://www.facebook.com/BMWGroup Twitter: http://twitter.com/BMWGroup

YouTube: http://www.youtube.com/BMWGroupview

Google+: http://googleplus.bmwgroup.com

Fuel Consumption ECE2 Urban ltr/100 km 5.2–4.7 (5.0–4.6) Extra-urban ltr/100 km 3.8–3.4 (3.6–3.3) Combined ltr/100 km 4.3–3.9 (4.1–3.8) CO2 g/km 113–102 (109–99) Emission rating EU6.









Rolls-Royce

Corporate Communications

Media Information 15 February 2018 Date

Subject

BMW 320d ED fully complies with all legal requirements: German Federal Motor Transport **Authority**

3 Page

CONSUMPTION AND EMISSION DATA.

The fuel consumption, CO2 emissions and operating range figures were determined according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. The figures refer to a vehicle with basic configuration in Germany and the range shown considers the different sizes of the selected wheels/tyres. The values for the vehicles marked (**) are already 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 vehiclerelated taxes or other duties based (at least inter alia) on CO2 emissions, the CO2 values may differ from the values stated here. The CO2 efficiency specifications are determined according to Directive 1999/94/EC and the Pkw-EnVKV, and based (for classification) on the fuel consumption and CO2 values as per the NEDC cycle.

Further information on official fuel consumption figures, specific CO2 emission values and the electric power consumption of new passenger cars is included in the following guideline: "Leitfaden über Kraftstoffverbrauch, die CO2-Emissionen und den Stromverbrauch neuer Personenkraftwagen" (Guideline for fuel consumption, CO2 emissions and electric power consumption of new passenger cars), which can be obtained from all dealerships, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at https://www.dat.de/en/offers/publications/guideline-for-fuel-consumption.html. LeitfadenCO2 (GuidelineCO2) (PDF - 2.0 MB)