### Product information 22/2017

**BMW 5 Series M550i**

BMW 5er M550i xDrive G30 Limousine, ab 2017

+ 19,4 HP

+ 26,9 Nm

REMUS Cat-back-system

* 100% stainless steel
* Powerful sound
* Performance and torque increase
* Light weight construction

M550i xDrive 4.4l 340 kW (N63R)

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\*at 5200 rpm

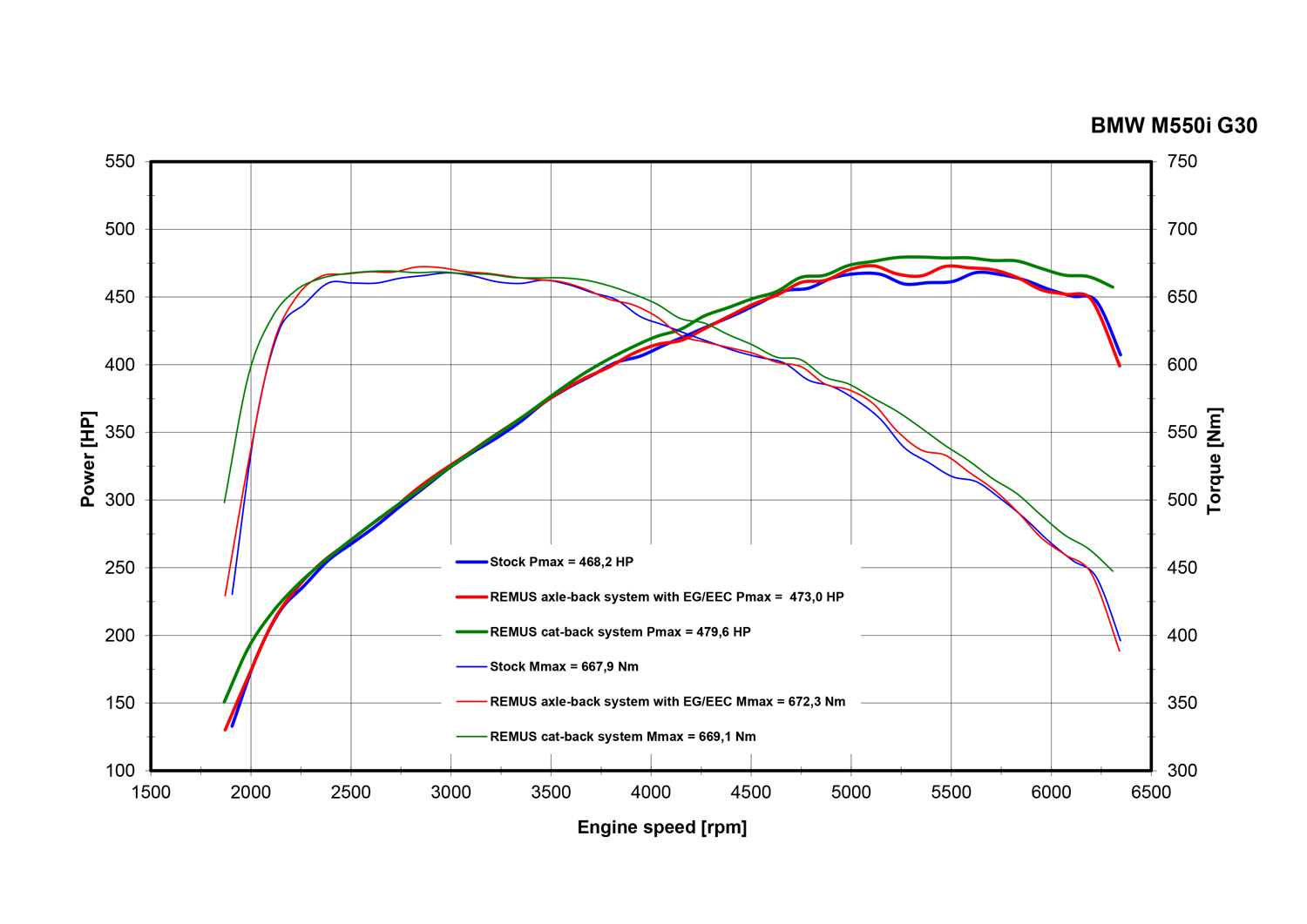
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| **Car and engine specification** | | |
| **BMW 5 Series M550i xDrive G30 Sedan, 2017=>**  M550i xDrive 4.4l 340 kW (N63R) | | |
| **INFOBOX:**   * **Axle-back-system L/R:** 089017 1500 + tail pipe set! The original exhaust will need to be cut at the manufacturer marked cutting point! No rear skirt modifications required! * **Cat-back-system L/R:** 089017 0000 (Racing) + 089017 1500 + tail pipe set! No vehicle modifications required! * The use of racing products and products which do not have EC approval is generally not permitted on public roads. | | |
| **Part no.** | **Description** | **€ RRP price excl. VAT** |
| **089017 0000** | Stainless steel non resonated front section instead of front silencer, no homologation  Original tube Ø 70 mm, REMUS tube Ø 76 mm | **490,--** |
| **089017 1500** | Stainless steel sport exhaust, L/R (without tail pipes),  with 2 integrated valves, incl. EC homologation  Original tube Ø 70 mm, REMUS tube Ø 76 mm  The activation of the valves is carried out using the original actuators via the vehicle onboard electronics. | **1.150,--** |
| **Choose from following tail pipe package:** | | |
| **0046 70SG** | Stainless steel tail pipe set 4 tail pipes Ø 102 mm angled, straight cut, chromed, with adjustable spherical clamp connection | **296,--** |
| **0046 70S** | Stainless steel tail pipe set 4 tail pipes Ø 102 mm angled, rolled edge, chromed, with adjustable spherical clamp connection | **340,--** |
| **0046 70CS** | Carbon tail pipe set 4 tail pipes Ø 102 mm angled, Titanium internals, with adjustable spherical clamp connection | **840,--** |
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**#70SG: tail pipes Ø 102 mm   
angled, straight cut, chromed**

**#70CS: Carbon tail pipes Ø 84 mm angled, Titanium internals**

**#70S: tail pipes Ø 102 mm   
angled, chromed**

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**REMUS Powerizer**

**More power, more torque means more fun!**

The perfectly matched electronics and advanced technology of the  
 REMUS Powerizer enhances Engine ECU mapping is optimized in  
 excess of 1000 times per second and ensures for a considerable and   
noticeable power increase. The engine safety parameters (Check engine light) and engine management remains totally untouched to ensure that individual engine components are not overstrained.

Because of the plug & play concept, the REMUS Powerizer is installed in the engine compartment and connected to sensors such as intake manifold pressure sensor, boost pressure sensor, camshaft position sensor or fuel injection sensor. In real time, the incoming signals are processed, optimized and transmitted to the additional control unit. The Powerizer can be easily removed or decommissioned at any time using the supplied blind connector.

Due to the torque increase, the engine has more power at lower RPM which can lead to a reduction in fuel consumption. The power increase of the engine can easily be fine-tuned by means of seven preset levels via the keypad. The REMUS Powerizer is available for over 3300 petrol and diesel powered cars.

Furthermore, the latest Powerizer is also available for all vehicle engines with SENT technology. This newly developed multi-protocol technology combines analog and digital motor control the same time captures important analog signals of the engine management system which leads to increased engine performance. The capability to tune vehicles with SENT technology is an absolute highlight of the latest Powerizer.

* Up to 30% more power
* Up to 20% more torque
* Easy installation and removal (plug & play)
* Up to 1l/100 km fuel saving
* No vehicle modifications required
* 7 preset power levels



**REMUS Responder**

**Improved throttle response for more driving dynamic!**

The REMUS Responder improves throttle response and is the best power boost for

many electronically managed gas pedals. Results of up to 10% better acceleration are not uncommon and no annoying throttle delay and lag during take-off or in between manual / automatic shifts makes driving with the REMUS Responder much more dynamic.

The REMUS Responder attaches between the OEM gas pedal sensor and the OEM wiring loom and is ready to use in minutes due to plug & play technology.

The fully adjustable Responder settings can be adjusted in 20 different stages. The individual user-selectable and adjustable performance settings allow drivers to select according to their own preferences & road conditions.



* Improves throttle response and lag during take-off and gear changes
* Quicker reaction times, more driving dynamic
* 20 individual user selectable performance settings
* Vehicle specific programming using OEM quality connectors
* Simple plug & play installation and removal without leaving traces

