



15.03.2017, MKB press release MKB P 600

## **612 hp 800 Nm for the AMG C 63 and AMG C 63 S AMG V8 4,0l twin turbo engines. MKB P 600**

MKB adapted well to the fundamental changes in the Mercedes engine technology: during the era of normal aspirated engines MKB offered leading edge big displacement tuning. Later the supercharged engines got the MKB performance increase with tuned boost pressure, high flow exhaust systems and ECU management. Then the high rev AMG engines showed its full potential with MKB ECU technology and tuned mechanic parts. And today MKB relies on its outstanding electronic tuning technology to lead the pack. MKB brings 612 hp, 800 Nm and a top speed of 300 km/h for the AMG twin turbo V8 engines to the starting line.

### **AMG engines will achieve 612 hp and 800 Nm with MKB electronic tuning.**

Converting the new AMG engines MKB uses a careful adjustment of the ECU management. The engine's hardware is totally sufficient and no changes are needed at first hand. The MKB power performance software makes all new AMG C 63 models show its full potential: the street performance of the C 63 S AMG for example is quite catchy: 0-100 km/h: 3.8 s, Vmax 300 km/h with electronic limiter.

The first view on the new MKB tuning packages shows a small tuning job only. Anyway each car or at least each ECU unit must be brought to MKB to get its unique and individual conversion.

In the end it is still a quick conversion which gives a huge change in performance. Up 136 hp and 150 Nm power increase are a new level for a ECU tuning even with a turbo engine. Compared to the long and careful programming and long dyno runs and the many runs on the Autobahn the result is a quite logic consequence. The conversion to MKB P 600 is already available with a full MKB warranty. In Germany MKB offers the tuning conversion even with TÜV and emission class Euro 6.

### **MKB means unrestricted acceleration.**

MKB vehicles are developed and constructed using state-of-the-art technologies. Instead of sacrificing potential to the emotionless cost-savings measures used for mass-produced cars, MKB unleashes that potential and pushes it to the limit with additional MKB technology. At MKB, the main focus is not on maximizing profits. It's on the sheer joy of enjoying the full potential of modern automobiles – together with our passionate customers. Optimize the complete drive train – the engine, transmission and differential – is the focus of everything MKB does. Every MKB product comes from a constant, passionate drive to achieve maximum power, and from the search for the ideal technical solution.

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