

# **BRABUS B63S – 730**

## **Base:**

E 63

BRABUS engine conversion for AMG Engine M157DE5LA consisting of:

- 2x BRABUS special turbocharger with a larger compression unit
- Down Pipe Ø 75 mm
- Backpressure-reducing metal catalyst system
- In addition a BRABUS low temperature water cooler for the inter cooler system
- BRABUS „Gold Heat Reflection“ for intake and boost-pressure-pipes
- BRABUS software for engine control unit

## **Technical data:**

Displacement	cm <sup>3</sup>	5.461
Compression ratio		10,0 : 1
Torque	Nm	1065** (720)
at	min <sup>-1</sup>	1.750 – 5.000
Power output	kW/HP	537 / 730 (410 / 557)
at	min <sup>-1</sup>	5.300 – 5.800 (5.250 – 5.750)

## **Performance:**

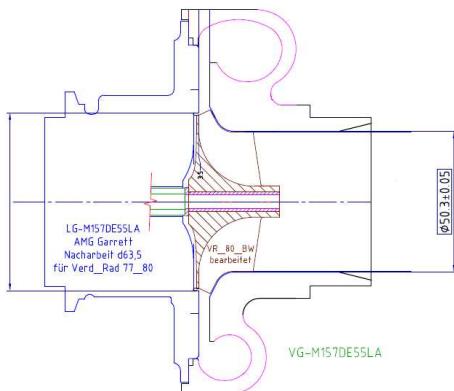
Acceleration  
0-100 km/h      s      3,8\* (4,2) W212  
                      3,9\* (4,3) S212

0-200 km/h      s      10,8\*

Top speed

Vmax:              350\* \*\*\* (250) km/h W212  
                      300\* \*\*\* (250) km/h S212

(Original figures in brackets)



\* All listed performance figures are approximate values. They depend on vehicle-specific details such as vehicle-type, equipment, tare weight, rear axle ratio, wheel-tire combination, transmission type and aerodynamic equipment of the specific car.

\*\* electr. limited