

# BRABUS B45 PowerXtra CGI

## Base:

A 45 AMG and CLA 45 AMG

176-745-10 / 176-B45-10-270

BRABUS PowerXtra CGI consists of a processor controlled additional unit for the engine management of A 45 AMG and CLA 45 AMG. It gets connected to the original wiring by the delivered plug & play wiring harness. The kit is ready to start out of the box and due to the plug & play system the installation can be done very easily.

The performance kit can be completed with an additional Vmax (up to 270 km/h) on customer request. The original ECU must be shipped to BRABUS in Bottrop for reprogramming.

## Technical Data:

Engine Capacity	cm <sup>3</sup>	1.991
Compression ratio		9,8 : 1
Torque	Nm	500 (450)
at	min <sup>-1</sup>	2.250 – 5.000
Power output	kW/HP	294 / 400 (265 / 360)
at	min <sup>-1</sup>	6.000

## Performance:

Acceleration  
0-100 km/h                      s                      4,2 (4,6)

Top speed

Vmax:                                      250 (250) km/h 176-745-10  
   270 (270) km/h 176-745-10  
   270 (250) km/h 176-B45-10-270

(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.