

BRABUS B50 – 500 PowerXtra CGI

Base:

CLS 500 (engine M278)

218-750-20-XXX

BRABUS PowerXtra CGI consists of a processor controlled additional unit for the engine management of the CLS 500. It gets connected to the standard engine harness by the delivered plug & play wiring harness. The kit is completed by an additional radiator for charge air cooling and a Vmax integrated to the performance kit-control unit. It is ready to start out of the box and easy to fit due to the plug & play system.

Technical data:

Engine capacity	cm ³	4.663
Compression ratio		10,5 : 1
Torque	Nm	720 (600)
at	min ⁻¹	1.800 – 3.500
Power output	kW/HP	368 / 500 (300 / 408)
at	min ⁻¹	5.250

Performance:

Acceleration		
0-100 km/h	s	4,7* (5,2)

Top speed

Vmax:	250* ** (250) km/h	218-750-20-250
	275* ** (250) km/h	218-750-20-275
	300* ** (250) km/h	218-750-20-300

(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.

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