

# BRABUS B50 – 490 PowerXtra CGI

## Basis:

S500 und CL500 (Motor M278)

221-750-10-XXX

BRABUS PowerXtra CGI consists of a processor controlled additional unit for the engine management of S500 or CL500. It gets connected to the original wiring by the delivered plug & play wiring harness. The kit will be completed by the integrated Vmax Unit. The kit is ready to start out of the box and due to the plug & play system the installation can be done very easily.

## Technical Data:

Engine Capacity	cm <sup>3</sup>	4.663
Compression ratio		10,5 : 1
Torque	Nm	780 (700)
at	min <sup>-1</sup>	1.800 – 3.500
Power output	kW/HP	360 / 490 (320 / 435)
at	min <sup>-1</sup>	5.250

## Performance:

Acceleration			
0-100 km/h	s	4,7* (5,0)	W221
		4,6* (4,9)	C216

Top speed

Vmax:	250* ** (250) km/h	W221	221-750-10-250
	250* ** (250) km/h	C216	221-750-10-250
	275* ** (250) km/h	W221	221-750-10-275
	275* ** (250) km/h	C216	221-750-10-275

(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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