

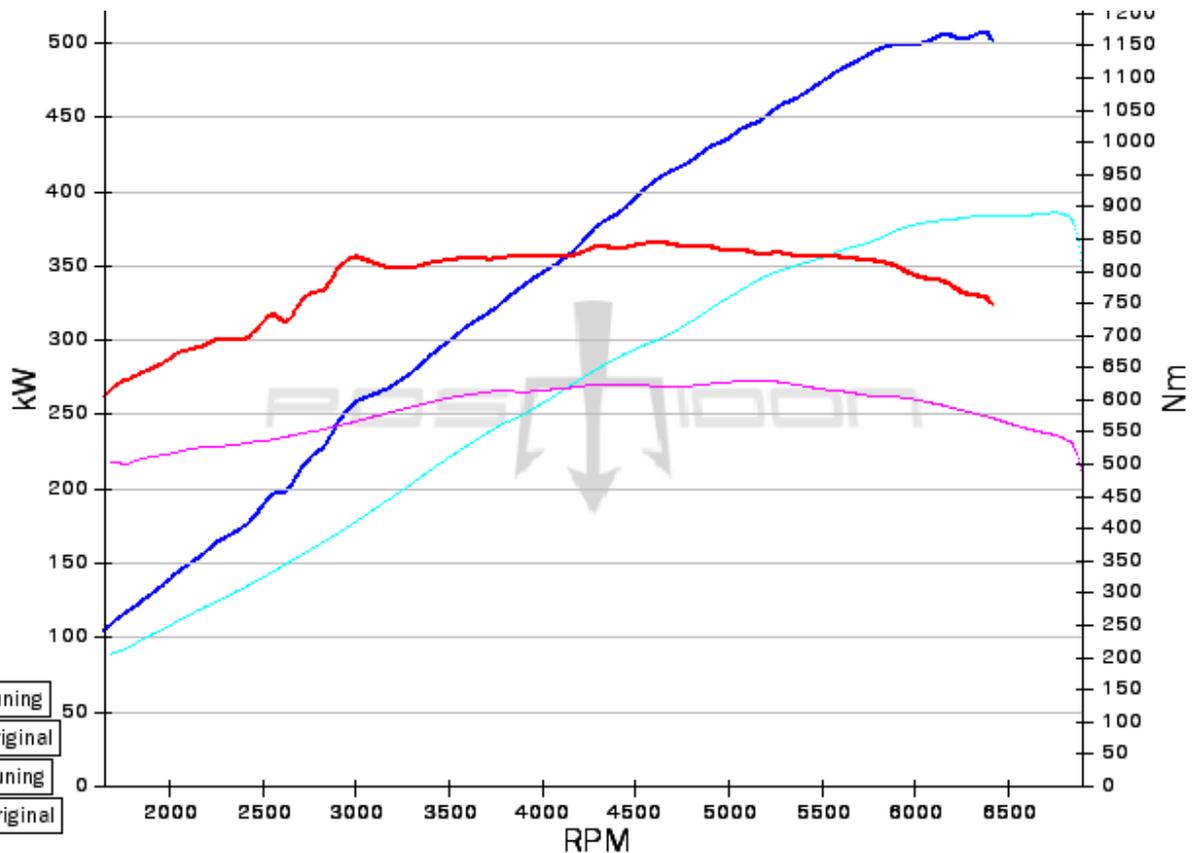


Datasheet

Product number: S63W221B01_LS500

Model: S63 AMG
 Series: W221 / V221
 Year: 2006-2010
 Engine: M156E63
 Fuel: Super (ROZ 95)
 Charge:

	Original	Posaidon
Displacement	6208 cm ³	6208 cm ³
Power	386 kW = 525 HP	500 kW = 680 HP
Torque	630 Nm @ 5200 RPM	850 Nm
Top speed	250 km/h	No VMax limitation
Hardware modification necessary: Supercharger conversion		



Environment	Pressure: 1014 mBar	Temperature: 12.3 °C
Engine power (measured)	507.5 kW = 690 HP	
Wheel power (measured)	474.1 kW = 645 HP	
Power loss (measured)	-33.3 kW @ 272.4 km/h @ 6415 RPM	
Torque engine (corrected)	843.5 Nm @ 195.0 km/h @ 4592 RPM	

All information is subject to change. Real performance values will vary depending on the vehicle and its configuration. (DIN 70020)

