



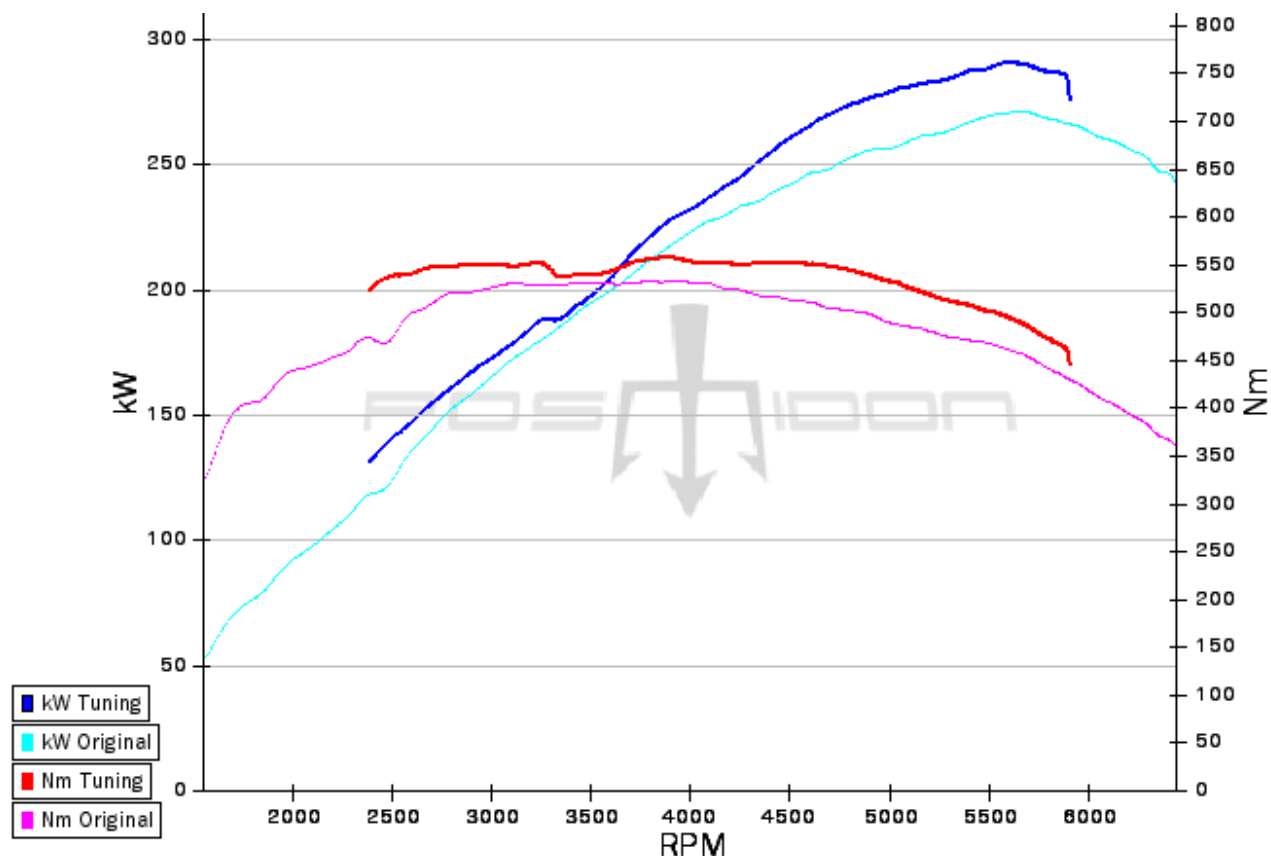
Datasheet

Product number: S500W221B01_LS299

Model: S500
 Series: W221 / V221
 Year: 2005-2011
 Engine: M273KE55
 Fuel: Super (ROZ 95)
 Charge:

Also known as: S550 (US)

	Original	Posaidon
Displacement	5461 cm ³	5461 cm ³
Power	285 kW = 387 HP	299 kW = 406 HP
Torque	530 Nm @ 2800-4800 RPM	555 Nm
Top speed	250 km/h	No VMax limitation



Environment	Pressure: 1005 mBar	Temperature: 9.3 °C
Engine power (measured)	293.9 kW = 399 HP	
Wheel power (measured)	248.1 kW = 337 HP	
Power loss (measured)	-45.7 kW @ 247.6 km/h @ 5906 RPM	
Torque engine (corrected)	557.6 Nm @ 161.0 km/h @ 3840 RPM	

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

