



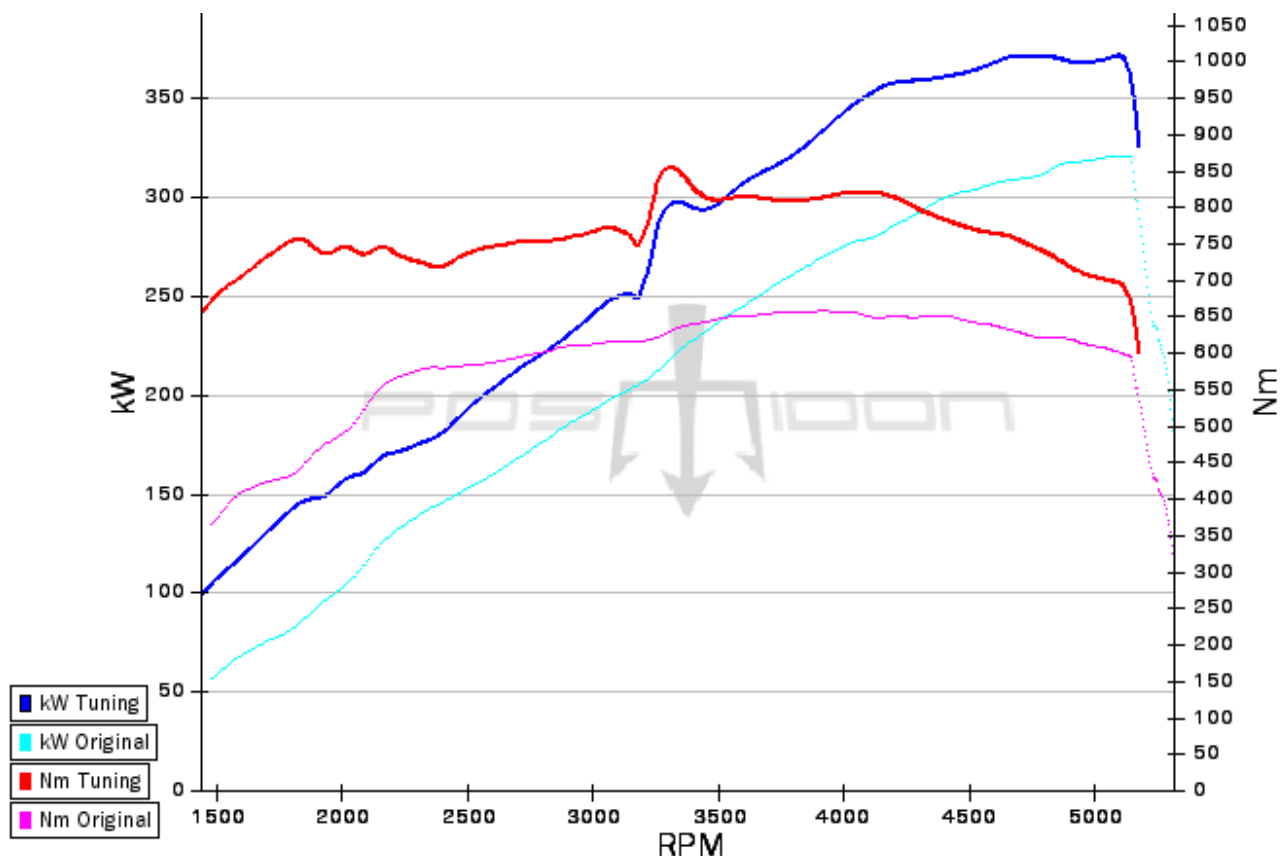
Datasheet

Product number: GL500X166B01_LS386

Model: GL500
Series: X166
Year: 2012-
Engine: M278DE46AL
Fuel: Super (ROZ 95)
Charge: Biturbo

Also known as: GL500 BlueEFFICIENCY/ GL500 (US)

	Original	Posaidon
Displacement	4663 cm ³	4663 cm ³
Power	320 kW = 435 HP	386 kW = 525 HP
Torque	700 Nm @ 1800-3500 RPM	850 Nm @ 1800 RPM
Top speed	250 km/h	No VMax limitation



Environment	Pressure: 1015 mBar	Temperature: 16.3 °C
Engine power (measured)	377.7 kW = 514 HP	
Wheel power (measured)	329.9 kW = 448 HP	
Power loss (measured)	-47.8 kW @ 252.2 km/h @ 5179 RPM	
Torque engine (corrected)	854.6 Nm @ 160.8 km/h @ 3302 RPM	

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

