



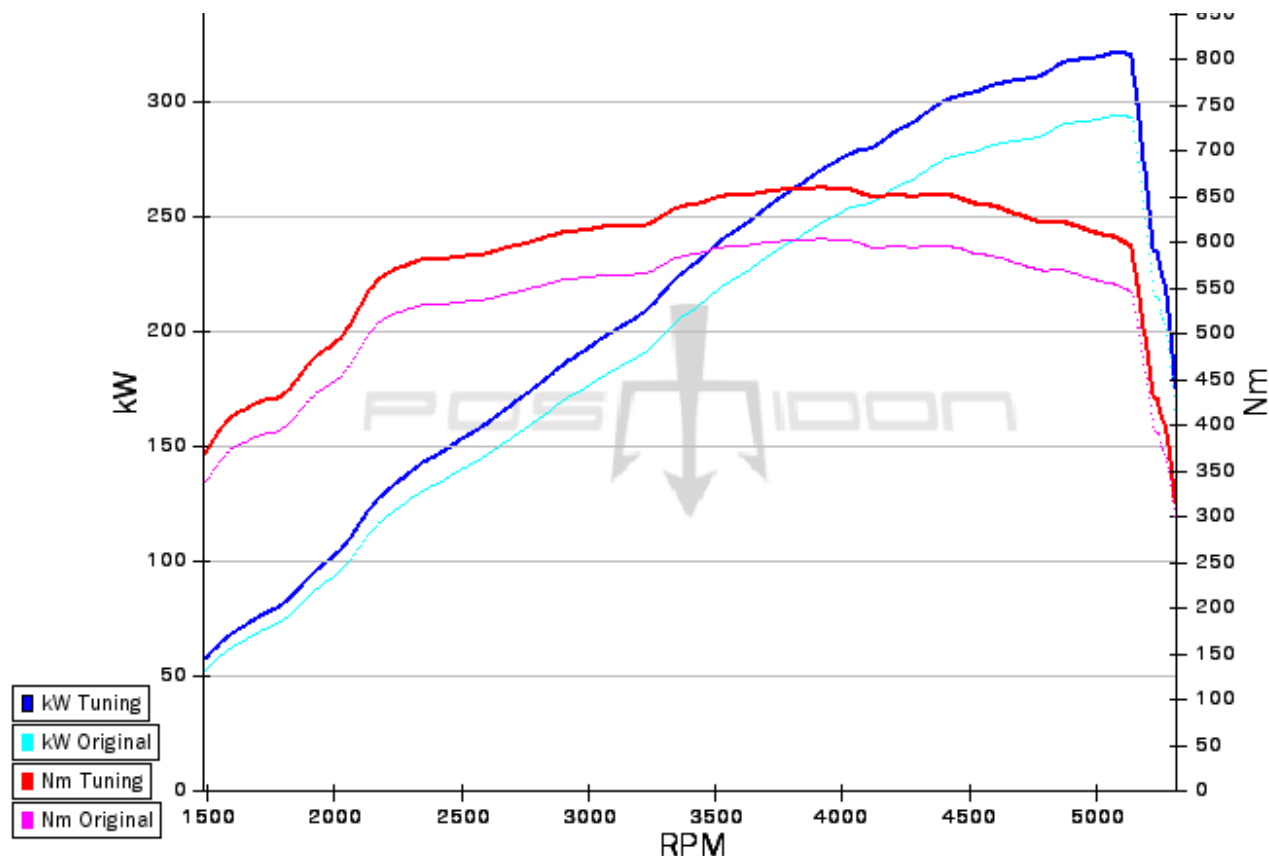
Datasheet

Product number: E500W212B02_LS320

Model: E500
 Series: W212 / S212
 Year: 2011-2016
 Engine: M278DE46ALred.
 Fuel: Super (ROZ 95)
 Charge: Biturbo

Also known as: E500 BlueEFFICIENCY

	Original	Posaidon
Displacement	4663 cm ³	4663 cm ³
Power	300 kW = 408 HP	320 kW = 435 HP
Torque	600 Nm @ 1600-4750 RPM	700 Nm @ 1800-3500 RPM
Top speed	250 km/h	No VMax limitation



Environment	Pressure: 1013 mBar	Temperature: 24.5 °C
Engine power (measured)	322.5 kW = 438 HP	
Wheel power (measured)	298.6 kW = 406 HP	
Power loss (measured)	-23.9 kW @ 251.2 km/h @ 5308 RPM	
Torque engine (corrected)	658.9 Nm @ 184.4 km/h @ 3896 RPM	

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

