



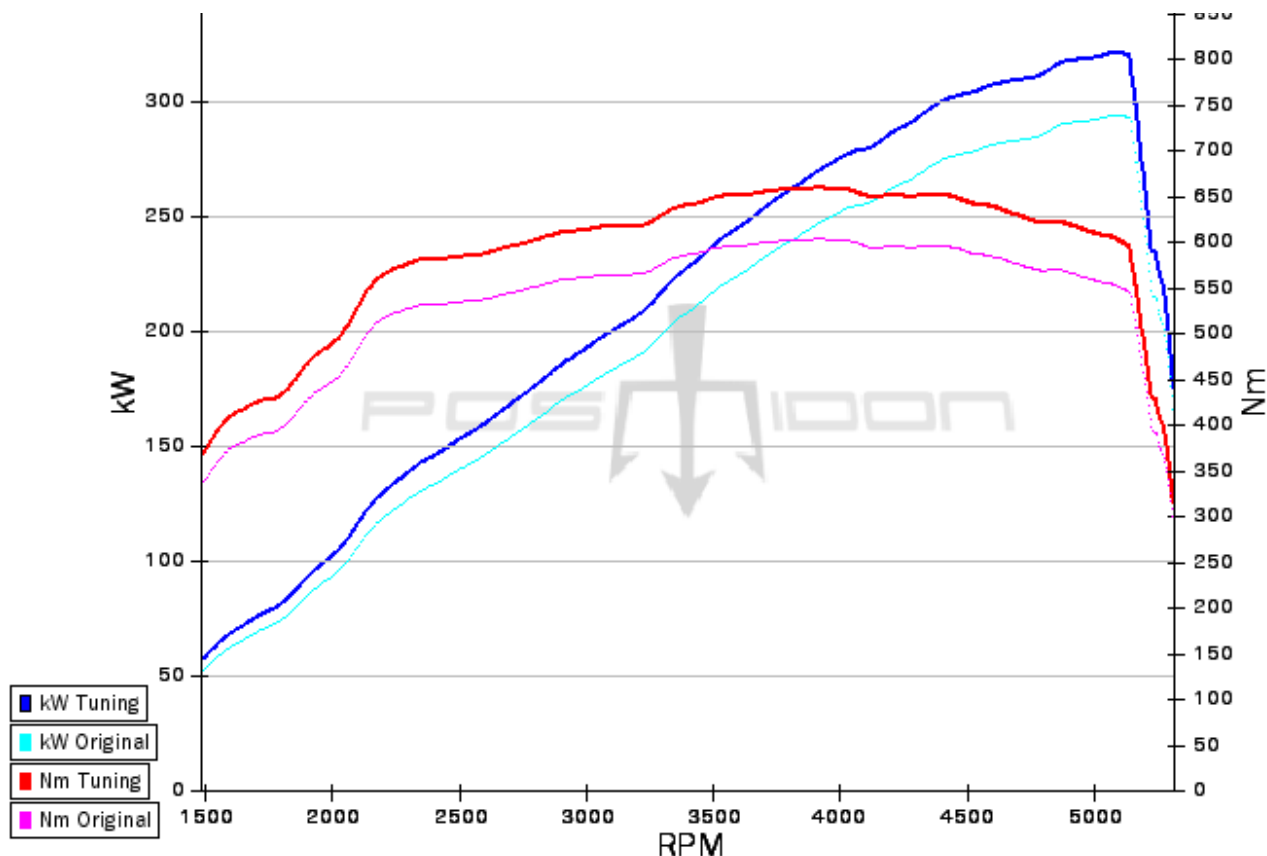
## Datasheet

Product number: ML500X166B01\_LS320

Model: ML500  
Series: W166  
Year: 2012-2015  
Engine: M278DE46ALred.  
Fuel: Super (ROZ 95)  
Charge: Biturbo

Also known as: ML500 BlueEFFICIENCY/ ML550

	Original	Posaidon
Displacement	4663 cm <sup>3</sup>	4663 cm <sup>3</sup>
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)

