



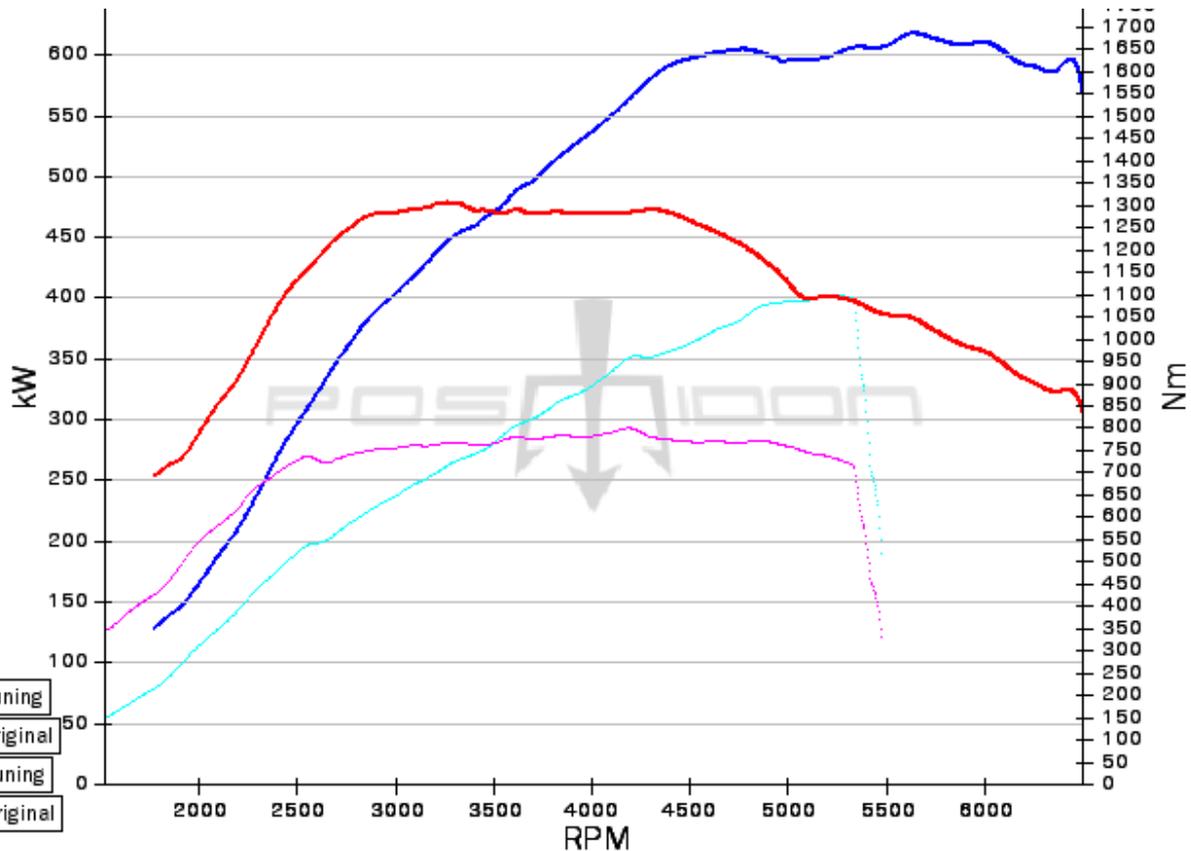
## Datasheet

Product number: S63W221B02\_LS627

Model: S63 AMG  
 Series: W221 / V221  
 Year: 2010-2013  
 Engine: M157DE55AL  
 Fuel: SuperPlus (ROZ 98)  
 Charge: Biturbo

AMG Performance Pack: 420 kW (571 HP) / 900 Nm

	Original	Posaidon
Displacement	5461 cm <sup>3</sup>	5461 cm <sup>3</sup>
Power	400 kW = 544 HP	627 kW = 853 HP
Torque	800 Nm @ 2000-4500 RPM	1300 Nm @ 4000 RPM
Top speed	250 km/h	No VMax limitation
Hardware modification necessary		



Environment	Pressure: 1026 mBar	Temperature: 16.8 °C
Engine power (measured)	625 kW = 850 HP	
Wheel power (measured)	584.5 kW = 795 HP	
Power loss (measured)	-40.5 kW @ 293.6 km/h @ 6490 RPM	
Torque engine (corrected)	1306.4 Nm @ 147.8 km/h @ 3267 RPM	

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

