



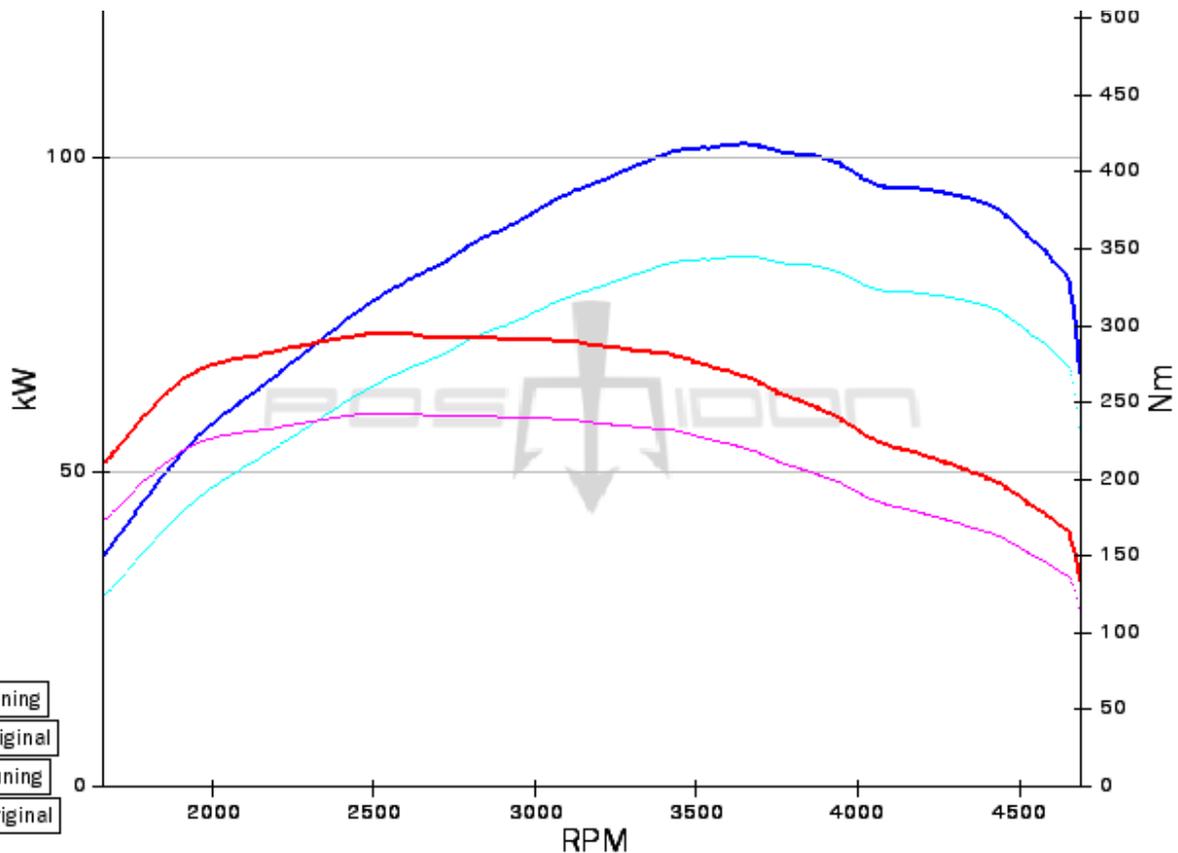
Datasheet

Product number: A180W176D01_LS100

Model: A180 CDI
 Series: W176
 Year: 2012-2018
 Engine: OM651DE18LAred.
 Fuel: Diesel
 Charge: Turbo

Also known as: A180 CDI BlueEFFICIENCY

| | Original | Posaidon |
|--------------|------------------------|------------------------|
| Displacement | 1796 cm ³ | 1796 cm ³ |
| Power | 80 kW = 108 HP | 100 kW = 136 HP |
| Torque | 250 Nm @ 1400-2800 RPM | 300 Nm @ 1600-3000 RPM |
| Top speed | 190 km/h | No VMax limitation |



| | | |
|---------------------------|----------------------------------|----------------------|
| Environment | Pressure: 1001 mBar | Temperature: 22.3 °C |
| Engine power (measured) | 104.4 kW = 142 HP | |
| Wheel power (measured) | 94.4 kW = 128 HP | |
| Power loss (measured) | -10.1 kW @ 168.8 km/h @ 4667 RPM | |
| Torque engine (corrected) | 294 Nm @ 89.6 km/h @ 2477 RPM | |

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

