

SYN-TEC XL 5W40

SYN-TEC XL 5W40 is a synthetic "mid-saps" engine oil from the latest generation, especially developed for the lubrication of Euro 4 gasoline and diesel engines, that are equipped with exhaust gas after treatment devices, like diesel particulate filters (DPF). It is fully backwards compatible for engines of previous generations (Euro 1, 2 or 3).

SYN-TEC XL 5W40 is a lubricant on synthetic base, especially designed to answer the highest VW-specifications (VW 505.01) for diesel engines. By using the latest technologies, this engine oil provides an excellent performance on the latest Tdi-engines with pump injector units and a high protection of the exhaust catalyst.

SYN-TEC XL 5W40 meets the following specifications:

- API SM/CF
- ACEA A3/B4-04 / C3-08
- VW 505.01, 502.00 / 505.00 (2005)
- FORD WSS-M2C 917-A
- MB 229.31, 229.51
- BMW LL-04
- PORSCHE A40

ADVANTAGES :

- Excellent oxidation resistance.
- Very low resistance at start.
- Allows the longest oil drain intervals.
- Very high thermal stability.
- Low levels of sulphated ash, sulphur and phosphorus.

TYPICAL CHARACTERISTICS :

Test	Method	Average result
Density at 15°C	D 4052	851 Kg / m ³
Viscosity at -30°C	D 5293	5970 cP
Viscosity at 40°C	D 445	84,7 cSt
Viscosity at 100°C	D 445	13,9 cSt
Viscosity index	D 2270	170
Flash point COC	D 92	235 °C
Pour point	D 6892	-39 °C
TBN	D 2896	7,5 g KOH/kg
Sulphated ash	D 874	0,8 Mass %

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

