

MAX 5W40

FULL SYNTHETIC ENGINE OIL

DESCRIPTION

This full synthetic lubricant is formulated using high-quality base oils. It incorporates innovative additives designed to meet the stringent requirements of the VW 505.01 specification, particularly in terms of oxidation resistance, oil thickening, and sludge formation prevention within the engine. Classified as a Mid SAPS oil (sulfated ash, phosphorus, and sulfur content), it complies with Euro 4 and Euro 5 norms, ensuring reliable protection for after-treatment devices and Diesel Particulate Filters (DPFs). This versatile oil is suitable for both petrol and diesel engines.

PROPERTIES

- Improves fuel efficiency
- Provides safe lubrication at extreme temperatures
- Offers reliable protection against friction and wear
- Extends oil drain intervals
- Improves cold start performance
- High and stable viscosity index
- Reduces CO₂ emissions

APPLICATION

This 5W40 oil is specifically recommended for the lubrication of all TDI engines with pump injectors and Common Rail turbodiesel engines. It is also suitable for the lubrication of the latest generation petrol cars and hybrid vehicles when OEM specifications are met.

TYPICALS

Density at 15 °C	0,850 kg/l
Viscosity at -30 °C	5500 mPas
Viscosity at 40 °C	82,80 mm ² /s
Viscosity at 100 °C	14,00 mm ² /s
Viscosity index	175
Flash point COC	232 °C
Pour Point	- 42 °C
Total base number	7,4 mgKOH/g
Sulphated ash content	0,77%

SPECIFICATIONS

ACEA: C3
 API: SN, API SN Plus
 BMW: LONGLIFE-04
 FIAT: 9.55535-T2 / 9.55535-S2
 FORD: WSS-M2C917-A
 GM dexos 2
 MB: 229.31/229.51/229.52
 PORSCHE: A40
 RENAULT: RN 0700 / RN 0710
 VW: 502.00 / 505.00 / 505.01

PACKAGING

1L bottle (12 x 1L/box)
 4L bottle (4 x 4L/box)
 5L bottle (4 x 5L/box)
 20L, 60L, 200L drum

