

XTC 50501 5W40 Syntronic

Bardahl XTC 50501 5W40 Syntronic is a fully synthetic engine oil that has been specially developed for engines that are subject to extreme requirements (Longlife technology). The combination of synthetic and first class base oils and the latest advanced additives, ensure that this oil is suitable for Volkswagen Unit Injectors.

The high viscosity index ensures that this oil can be used in both extremely cold and heat. This oil also saves fuel and reduces oil consumption in both petrol and diesel engines of passenger and commercial vehicles.

Extensive tests by numerous automotive manufacturers, ensured that this engine oil has the following characteristics:

- Oil changes according to MB 229.31 and VW 50501 norm.
- Excellent lubrication capacity between intervals.
- Suitable for use at extremely low temperatures.
- Suitable as a fuel-saving engine oil.

Application

This oil meets the latest specifications of Volkswagen/Audi/Seat/Skoda Unit injector petrol and diesel engines and is safe for catalytic converters and meets the EURO4 standard for passenger cars.

Specifications

ACEA - C3 | API - CF | BMW - LONGLIFE-04 | FIAT - 9.55535-GH2 | FIAT - 9.55535-S2 | FORD - WSS-M2C917-A | GM - DEXOS2™ | MB - 226.5 | MB - 229.31 | MB - 229.51 | PORSCHE - A40 | RENAULT - RN 0700 | RENAULT - RN 0710 | VW - 505 00 | VW - 505 01

Analysis data

Test			Average result
SAE - class	Method	Unit	XTC 50501 5W40 Syntronic
Viscosity at 100°	ASTM D445	mm ² /s	14.0
Viscosity at 40°C	ASTM D445	mm ² /s	90
Viscosity Index	ASTM D2270		172
Viscosity at -30 °C	ASTM D5293	mpa/s	>5970
Sulphated Ash; w	ASTM D874	wt. %	0.8
tbn	ASTM D2869	mg KOH/g	7.5
pourpoint	ASTM D6892	°C	-39
Flashpoint	ASTM D92	°C	232
Specific Gravity at 15/15°C	ASTM D4052	Kg/ltr	0.855



Article number 51751
Contents 1 liter

Article number 51755
Contents 5 liter

Article number 51782
Contents 25 liter

Article number 51786
Contents 60 liter

Article number 51792
Contents 210 litres