

XTC RS 5W40 Syntronic

Bardahl XTC RS 5W40 Syntronic is a fully-synthetic engine oil that has been specially developed for engines that are subject to extreme requirements. The combination of **poly-alpha-olefinand** and the latest advanced additives, this oil ensures maximum protection at very low and very high temperature.

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 every petrol, LPG and diesel engine of passenger cars with or without a catalytic converter or turbo.

Extensive testing by numerous automotive manufacturers, ensured that this engine oil offers maximum protection against wear, oxidation and the formation of the dreaded "Black Sludge". This oil can be used all year round and is suitable for very long drain intervals.

Application

This oil meets the latest specifications of Volkswagen and Mercedes Benz and is safe for catalytic converters.

Specifications

ACEA - A3/B3-16 | ACEA - A3/B4 | API - CF | BMW - LONGLIFE-01 | FIAT - 9.55535-H2 | FIAT - 9.55535-M2 | FIAT - 9.55535-Z2 | MB - 226.5 | MB - 229.3 | OPEL - GM-LL-A-025 | OPEL - GM-LL-B-025 | PORSCHE - A40 | PSA - B71 2296 | RENAULT - RN 0700 | RENAULT - RN 0710 | VW - 502 00 | VW - 505 00

Analysis data

Test			Results
SAE - Class	Method	Unit	XTC RS 5W40 Syntronic
Viscosity; Cst at 100°C	ASTM D445	mm²/s	14.5
Viscosity; Cst at 40°C	ASTM D445	mm²/s	85
Viscosity index	ASTM D2270		168
Viscosity; Cst -30°C	ASTM D5293	mPa.s	6600
Sulfated Ash	ASTM D874	wt.%	1.20
TAN	ASTM D2896	mg KOH/g	2.5
tbn	ASTM D2896	mg KOH/g	10.5
pourpoint	ASTM D6892	°C	-51
Flashpoint	ASTM D92	°C	230
Specific Gravity at 15/15°C	ASTM D4052	g/ml	0.850
Noack Evaporation		wt.%	8.2

PRODUCT INFORMATION



Article number 51151 Contents 1 liter

Article number 51155 Contents 5 liter

Article number 51182 **Contents** 25 liter

Article number 51186 Contents 60 liter

Article number 51192 Contents 210 litres