

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

_	API SN/CF	_	PORSCHE A40
_	ACEA A3/B4-08	_	PSA B71 2296
_	BMW LONGLIFE-01		RENAULT RN 0700
_	MB 226.5	_	RENAULT RN 0710
_	MB 229.3	_	VW 502 00
_	OPEL GM-LL-B-025	_	VW 505 00

Analysis data

	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



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