



TECH REPORT



The Original Bardahl USA

XTC 5W-40 EURO SYNTHETIC MOTOR OIL

Specifications: ACEA C3-16

ProductNo(s): 22610-22614

Product Description

XTC 100% SYNTHETIC 5W-40 is a high performance synthetic oil designed to meet the latest car manufacturers' warranty requirements. Specifically formulated to meet the demands of the small displacement high RPM fuel efficient engines found in today's automobiles. These engines experience higher operating temperatures and require motor oil which offers maximum protection against both viscosity and thermal breakdown.

The oil is the highest quality 100% synthetic and contains special additives which protect against high temperature oxidation, wear, and viscosity breakdown. It meets the "Mid SAPS" passenger car lubricant requirements as specified by various European OEMs and in line with the Euro IV and V requirements.



Advantages & Uses

- XTC 100% Synthetic 5W-40 oil – meets specifications for both gasoline & light diesel engines requirements
- Premium "Mid SAPS" engine oil meets API SN, ACEA: A3-12, B3-12, C3-12 specs
- Meets OEM requirements VW (502.00/505.00), MB (229.51), BMW Longlife – 04

Features

- Meets the latest "Mid SAPS" requirements.
- Shear stable viscosity index improver protects against viscosity breakdown in severe service
- Sulfated ash of 0.8% with phosphorus requirements of 0.08%
- Recommended for most engines meeting Euro IV and V requirements

Typical Specifications

TEST	ASTM	Result
Gravity, °API	D-287	34.5
Flash Point, °C	D-92	210
Pout Point, °C	D-97	-43
Viscosity: cSt @ 100 °C	D-445	13.5
Viscosity: cSt @ -30 °C	D-5293	5,460
Viscosity Index	D-2270	178
Apearance	Visual	Bright & Clear
Color	D-1500	Amber
Zinc, Wt. %	D-5185	0.080
Phos, Wt. %	D-5185	0.080
TBN	D-2896	8

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY