

Product information

XTC LA 5W30 Syntronic

Bardahl XTC LA 5W30 Syntronic is a premium fully synthetic motor oil for Mercedes Benz and other Euro IV diesel engines with DPF technology (Diesel Particle Filter), and/or TWC (Three Way Catalysor). The product is suitable for CDI engines with EGR and DPF system, and long drain intervals up to 30.000 km.

Bardahl XTC LA 5W30 Syntronic can be used in modern Mercedes Benz and BMW gasoline and diesel engines and gives excellent protection even under extreme circumstances. This oil is a low SAP motor oil (low on ash, phosphorus, and sulpher). Euro IV engines and engine oils are focused on reducing all emissions and fuel consumption.

Bardahl XTC LA 5W30 Syntronic motor oil advantages

- Fuel efficiency: Enhanced fuel efficiency vs. reference oil
- Extended drain performance: Suitable for long drain intervals according to MB and BMW specifications.
- Environment: Suitable for EURO IV engines with Diesel Particle Filters (DPF) and TWC
- Cold start properties: Product has a very low pour point, which results in an easy cold start
- Wear protection: Excellent wear protection enhances engines and DPF life time

Features and Benefits

Bardahl XTC LA 5W30 Syntronic delivers excellent high and low temperature wear-protection in conjunction with improved fuel economy and engine cleanliness. Key features and benefits:

- High performance wear-protection system provides reserve engine protection for the toughest driving conditions.
- Low ash, low phosphorous and low sulfur content helping to prolong the life and maintain the efficiency of the Emission Reduction System in both Diesel and Gasoline powered engines.
- Highest quality synthetic base oils and leading edge additive technology for stable, optimized performance and extended oil drain intervals
- Enhanced frictional properties with improved fuel economy (ACEA A5/B5) compared to mineral engine oils and contributing to less CO2 emission.
- Excellent low temperature capabilities for reliable cold weather starting allowing fast engine and electrical system protection
- Active cleaning agents reducing deposits and sludge build-up to enable long and clean engine life.



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Applications

Bardahl XTC LA 5W30 Syntronic is recommended for a variety of modern automotive engines, especially the high-performance gasoline, turbo diesel injection with common rail and other diesel engines, found in the latest passenger cars, SUVs and light vans.

Note

Not recommended for 2-cycle or aviation engines, unless specifically approved by the manufacturer.

Specifications

API SM/CF ACEA A3/B4/C3

VW 502.00/505.00/505.01 MB 229.31/ 229.51 BMW LL-04 GM LL-A-025, GM LL-B-025

Bardahl XTC LA 5W30 Syntronic has been developed for modern engines which fall under the extended oil drain system prescriptions. C3 motor oils may be unsuitable for use in some engines, consult owner manual if in doubt.

Analytical-data

Density 15 °C, kg/l	0,852
Viscosity -30 °C, m Pa. s	5970
Viscosity 40 °C, mm ² /s	76
Viscosity 100 °C, mm ² /s	12,20
Viscosity index	169
blotter point, °C	-33
Total Base Number, mg KOH/g	8,1

Article number 50351 Contents 5 litre

Article number 50355 Contents 5 litre

Article number 50382 Contents 50382

Article number 50386 Contents 50186

Article number 50392



Product information

Contents

210 litre