

## XTC LA 5W30 Syntronic

**Bardahl LA 5W30 Syntronic** is a fuel-saving, universal engine oil, developed according to the latest techniques, based on specially selected base oils, to which advanced additives have been added to obtain the following properties:

### Property

- Fuel savings
- Reduced formation of combustion residues (mid SAPS)
- A smooth cold start
- A safe lubricating film at high operating temperatures
- Extended drain intervals
- A very good deterging and dispersing effect
- A very strong anti-wear, anti-corrosion and antifoaming ability

### Application

**Bardahl LA 5W30 Syntronic** is a universal, fuel-saving, specially formulated engine oil, suitable for petrol, LPG and diesel engines, both without and with turbocharging, in passenger and vans, for which extended drain intervals are possible.

This engine oil also contributes to the extension of the service life of diesel particulate filters, due to the low SAPS content. Due to its special composition, this product can be used excellently for MB 229.31 and BMW Longlife 04.

\*Extra : Meets all engine protection requirements of ACEA C2.

### Specifications

- |                   |             |
|-------------------|-------------|
| — API SN/CF       | — MB 229.51 |
| — ACEA C2*/C3     | — MB 229.52 |
| — BMW LONGLIFE-04 | — VW 505.01 |
| — FIAT 9.55535-S3 | — VW 502    |
| — GM dexos2™      | — VW 505    |
| — MB 229.31       |             |

### Analysis data

SAE - Class	Test		Results
	Method	Unit	LA 5W30 Syntronic
Density , kg/l15 °C	ASTM D4052	g/ml	0,852
Viscosity , m Pa. s-30 °C		m Pa. s	5970
Viscosity , mm <sup>2</sup> /s40 °C	ASTM D445	mm <sup>2</sup> /s	76
Viscosity , mm <sup>2</sup> /s100 °C	ASTM D445	mm <sup>2</sup> /s	12,20
Viscosity index	ASTM D2270		169
Pour point, °C	ASTM D6892	°C	-33
Total Base Number, mg KOH/g	ASTM D2896	mg KOH/g	8,1
Flash point °C	ASTM D92	°C	>240



**Article number** 50351  
**Contents** 1 liters

**Article number** 50355  
**Contents** 5 liters

**Article number** 50382  
**Contents** 25 liters

**Article number** 50386  
**Contents** 60 liters

**Article number** 50392  
**Contents** 210 liters