



TECHNICAL DATA SHEET  
v022018

# XTEC 5W30 C1

## DESCRIPTION

Synthetic engine oil with low ash content, "Fuel economy" formulated from last generation additives and specially developed for vehicles equipped with a particle filter (DPF), conforming to the EURO IV et EURO V norms.

## APPLICATION

**Bardahl XTEC 5w30 C1** has been developed according to the Low S.A.P.S technology. It is a very high performance and low viscosity lubricant, formulated to limit fuel overconsumption and exhaust emissions. Particularly suitable for the last generation vehicles equipped with 3 way-catalytic converters and particulate filter.

## SPECIFICATIONS

This product offers the following performance level:

ACEA	C1/C2
JAGUAR LAND ROVER	STJLR.03.5005

## PROPERTIES

- ✓ Avoids fuel overconsumption,
- ✓ Compatible with modern catalytic converters,
- ✓ Forms a lubricating film protecting the engine at high temperature,
- ✓ Extends the drain intervals,
- ✓ Offers excellent dispersion and detergency properties,
- ✓ Makes cold starting easier,
- ✓ Provides a high protection against corrosion, wear and the formation of foam.

### SADAPS BARDAHL ADDITIVES & LUBRICANTS

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TECHNICAL DATA

Density at 15°C	Kg/l	0,851
Viscosity at -35°C	mPa.s	6020
Viscosity at 40°C	mm <sup>2</sup> /s	66
Viscosity at 100°C	mm <sup>2</sup> /s	12,10
Viscosity Index		174
Flash point COC, °C	°C	228
Pour point, °C	°C	-39
TBN alcalinity	mgKOH/g	7,3
Sulphated ash contents	%	0,49

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

RECOMMENDATIONS

Handling : any safety information related to the handling and use of this product are gathered in the Safety Data Sheet.

Always check the manufacturer car manual before use.

Storage : it is recommended to use the product within 60 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

REFERENCES & AVAILABILITIES

36861	12 x 1 L
36862	4 x 4 L
36863	3 x 5 L
36868	20 L
36864	60 L
36867	205 L

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