



TECHNICAL DATA SHEET  
v042015

# BARDAHL XTEC 5W40 C3

## DESCRIPTION

Fuel economy synthetic engine oil 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 5w40 C3 has been developed according to the Mid S.A.P.S/high HTHS technology, ensuring a high protection of the engine. It is compatible with petrol and diesel engines, equipped or not with a turbo, of MERCEDES, BMW, RENAULT NISSAN DACIA, VW, AUDI, SEAT, SKODA, FORD passenger cars and delivery vans. Particularly recommended for diesel engines with a direct injection pump.

## SPECIFICATIONS

This product offers the following performance level:

ACEA	C3-12 (C2 motor protection)
API	SN-SM/CF
VW	502.00/505.00/505.01
MERCEDES-BENZ	MB 229.31 MB 226.5
PORSCHE	A40
BMW	Longlife-04
FORD	WSS-M2C-917A
RENAULT	RN0700/RN0710
GM	Dexos 2

## PROPERTIES

- ✓ Avoids fuel overconsumption.
- ✓ Forms a lubricating film protecting the engine at high temperature.
- ✓ Extends the drain intervals.
- ✓ Makes cold starting easier.
- ✓ Provides a high protection against corrosion and wear.

### SADAPS BARDAHL ADDITIVES & LUBRICANTS

ZI Tournai Ouest - 3, Rue du Mont des Carliers - B-7522 TOURNAI  
Tél. : +32 69 590 360 - Fax : +32 69 590 361 - [www.bardahlfrance.com](http://www.bardahlfrance.com)



## XTEC 5W40 C3

### TECHNICAL DATA

Density at 20 °C	Kg/l	0,848
Viscosity at -30 °C	mPa.s	<6600
Viscosity at 40 °C	mm <sup>2</sup> /s	86,6
Viscosity at 100 °C	mm <sup>2</sup> /s	14,3
Viscosity index		172
Flash point COC, °C	°C	226
Pour point, °C	°C	-39
TBN alcalinity	mgKOH/g	7,5
Sulphated ash contents	%	<0,80

### 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 36 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

### REFERENCES & AVAILABILITIES

36340	6 x 400 ML
36341	12 x 1 L
36343	3 x 5 L
36348	20 L
36344	60 L
36347	205 L

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