



# XTEC 0W20 RC

## DESCRIPTION

New generation fully synthetic oil developed to limit fuel overconsumption. 'Resource Conserving' oil that helps reduce CO2 emissions and developed for an optimal engine cleaning. It contains additives from the latest generation.

## APPLICATION

**BARDAHL XTEC 0w20 RC** improves fuel consumption, cleans the pistons, reduces emissions and protects against wear. The XTEC 0w20 is particularly suitable for the most recent petrol & diesel (EURO 6D, from 2015, September) engines and protects the engine against pre-ignition problems at low speed: the Bardahl XTEC 0w20 RC is an ANTI-LSPI oil (Low Speed Pre-ignition).

## SPECIFICATIONS

This product offers the following performance level:

ACEA	C5, C6
API	SQ-RC (Resource Conserving)
ILSAC	GF-7A
MB	229.71 / MB-Approval 229.72
BMW	Longlife 17 FE+ (BMW LL-14 FE+ Backward compatible)
OPEL/VAUXHALL	OV0401547-A20 DEXOS D
FORD	WSS-M2C947-B1 / WSS-M2C962-A1/WSS-M2C948-B / WSS-M2C954-A1
JAGUAR LAND ROVER	STJLR.03.5006
CHRYSLER	MS-12145
FIAT	9.55535-GSX / DSX, Fiat 9.55535-DM1/CR-1
TOYOTA	SFU

## PROPERTIES

- ✓ Limits fuel overconsumption
- ✓ Provides an excellent resistance against 'shearing'
- ✓ Makes cold start easier at low temperatures (-40°C)
- ✓ Offers excellent dispersion and detergency properties
- ✓ Contains strong anti-wear, anti-corrosion, anti-foam and anti-oxidation additives
- ✓ Offers a stable and high viscosity index



## TECHNICAL DATA

Density at 15°C	Kg/l	0,845
Viscosity at -35°C	mPa.s	5260
Viscosity at 40°C	mm <sup>2</sup> /s	41,6
Viscosity at 100°C	mm <sup>2</sup> /s	8,3
Viscosity Index		179
Flash point COC, °C	°C	222
Pour point, °C	°C	-51
TBN Alcalinity	mgKOH/g	7,8
HTHS	mPa.s	2,7
MRV	mPa.s	13700
Sulphated Ash contents	%	0,77

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 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

33011	12x1L
33013	3x5L
33018	20L
33014	60L
33017	205L