



# XTEC 0W20 FE

## DESCRIPTION

New generation fully synthetic engine oil formulated to avoid fuel overconsumption and extend the lifespan of the DPF. Formulated from last generation performance additives.

## APPLICATION

**BARDAHL XTEC 0w20 FE** improves fuel consumption, allows for a higher resistance to shearing, reduces the formation of post-combustion residues (Mid SAPS). Bardahl XTEC 0w20 FE can be used in any diesel or petrol engine requiring a lubricant with a VW 508.00/ 509.00 performance level. Especially for the VW/AUDI engines: 2.0 TFSI 140kW and 3.0 TDI CR 160kW.

## SPECIFICATIONS

This product offers the following performance level:

ACEA	C5
API	SN / SN+
VW	508.00/509.00
PORSCHE	C20

## PROPERTIES

- ✓ Avoids fuel overconsumption,
- ✓ Good resistance against shearing,
- ✓ Offers excellent dispersion and detergency properties,
- ✓ Makes cold starting easier even at very low temperature,
- ✓ Anti-foam,
- ✓ Anti-wear,
- ✓ Anti-corrosion,
- ✓ High and stable viscosity index,
- ✓ Low SAPS,
- ✓ Color: dark green.



## TECHNICAL DATA

Density at 15°C	Kg/l	0,846
Viscosity at -35°C	mPa.s	5430
Viscosity at 40°C	mm <sup>2</sup> /s	41
Viscosity at 100°C	mm <sup>2</sup> /s	8,12
Viscosity index		176
Flash point COC, °C	°C	224
Pour point, °C	°C	-545
TBN alcalinity	mgKOH/g	9,6
Sulphated ash contents	%	0,8

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.

**Shelf life:** 5 years

## REFERENCES & AVAILABILITIES

36801	12 x 1 L
36803	3 x 5 L
36808	20 L
36804	60 L
36807	205 L