

## Benefits

1. finest lubrication film reduces the co2-emissions and fuel consumption
2. very long oil change intervals
3. special protection for turbo diesel engines with diesel particulate filters (DPF), especially for Ford EcoBoost engines

## Product Description

**BIZOL Technology 5W-20 ECO** is a high quality engine oil for gasoline and diesel engines with modern exhaust aftertreatment systems that has been specially developed to suit the needs of Ford ECO Boost engines. An essential feature of this engine oil is the rapid formation of an optimum lubricating film in the low-temperature range to promote the low-wear starting of the engine. The formulation of this lubricant consists of high quality hydrocrack base oils and the latest additives. Especially vehicles with turbo diesel engines and integrated diesel particulate filter (DPF) benefit from this state-of-the-art lubricant technology. The requirements for an environmentally friendly exhaust aftertreatment have been safely met in accordance with the EURO 6 standard.



## Base Oil

HC-Synthetic

## Specifications/Approvals & Recommendations

API SN | ACEA C5

Ford WSS-M2C-948-B | Jaguar Land Rover STJLR.03.5004

## Available Packages

1 L Art. 85720

5 L Art. 85721

## Technical Data

Name	Value	Method
Viscosity class SAE	5W-20	
Viscosity at 40 °C	43,0 mm <sup>2</sup> /s	ASTM D 7042
Viscosity at 100 °C	8,0 mm <sup>2</sup> /s	ASTM D 7042

## Technical Data

Name	Value	Method
Viscosity index	161	ASTM D 2270
Density at 15 °C	850 kg/m <sup>3</sup>	DIN EN ISO 12 185
Pour Point	<-42 °C	ISO 3016
Flash Point (Cleveland)	210 °C	ISO 2592
Total base number (TBN)	7,5 mg KOH/g	ASTM D 2896

## Instructions

On refilling and changing the Engine Oil please follow the operating instructions of the manufacturer.