

# **TECHNICAL DATA**

# C5 5W-20 FD LS

Fully synthetic, fuel saving engine oil for many Ford petrol vehicles

Product code: FPB

#### **Product Description:**

C5 5W-20 FD LS is formulated using the highest quality synthetic base stocks together with state-of-the-art additive chemistry.

C5 5W-20 FD LS provides significant fuel saving benefits to the motorist by virtue of its low viscosity and low friction technology while maintaining maximum engine protection and component durability. FD 5W-20 ECO-B exhibits outstanding thermal and oxidative stability and excellent protection against corrosion and black sludge.

#### **Benefits:**

- Provides significant reductions in fuel consumption
- Superior oxidative stability
- Excellent low temperature fluidity

- High thermal stability
- Outstanding wear protection
- High level of shear stability

#### **Applications:**

C5 5W-20 FD LS has been formulated for use in Ford 1.0L 3-cylinder EcoBoost petrol engines and is also the preferred choice for use in 1.6L and 2.0L EcoBoost engines. In addition, it is strongly recommended for use in petrol engines for which the specifications WSS-M2C913-B, WSS-M2C913-C or WSS-M2C925-B were originally prescribed. It can also be used where an SAE 5W-20 meeting the following specifications is called for.

ACEA	C5	
API	SN-RC, SN/CF	
ILSAC	GF-5	
Ford	WSS-M2C948-B,	WSS-



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		M2C925-B
Jaguar	Land	STJLR.03.5004
Rover		
Chrysler		MS 6395

## **Product Specification:**

## **Typical Test Data:**

Kinematic Viscosity @ 100°C (cSt)	7.95
Kinematic Viscosity @ 40°C (cSt)	42.5
Viscosity Index	161
Flash Point (Closed) (°C)	200
TBN (mg KOH/g)	8.1
Sulphated Ash (% wt)	0.78
Pour Point (°C)	-36

### **Health & Safety:**

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.