

# Technical Data Sheet (TDS)

**89020A**

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## SYNTHETIC FMC 5W/30

### Product Description:

Synthetic FMC 5W/30 special is a new generation low saps fully synthetic super multigrade engine oil formulated for modern Ford engines using the latest developments in synthetic technology together with the most up to date advancements in additive chemistry setting new standards in engine oil performance.

Synthetic FMC 5W/30 has been developed to enable outstanding performance to be provided along with extended drain intervals, fuel economy and greater robustness to fuels containing increased levels of bio-diesel and superior soot handling properties.

### Benefits:

Greater robustness to Bio-fuels  
Ensures lubricant performance over extended drain intervals  
Effective fuel efficiency  
Very high standards of engine cleanliness  
Exceptional long term anti-wear and oxidation stability  
Excellent high and low temperature performance  
Improved fuel efficiency

### Applications:

Synthetic FMC 5W/30 is particularly formulated to meet the performance demands and requirements ranging from older up to the latest Ford petrol and diesel engines, meeting Euro IV/V emissions standards.

### Product Profile:

ACEA: A1/B1, A5/B5  
API: SL, CF  
Ford: WSS-M2C913-A, WSS-M2C913-B, WSS-M2C913-C, WSS-M2C913-D  
Renault: RN0700

### Typical Test Data:

KV @ 100°C (cSt)	-	10.1
KV @ 40°C (cSt)	-	62.5
Viscosity index	-	165
Pour point °C	-	-45
TBN (mg KOH/g)	-	10.0
Flash Point COC (°C)	-	225

### Contact for more information.

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