



**Product Data Sheet**

**MOTOR OIL FEB 5W-20**

**Product Description:**

**MOTOR OIL FEB 5W-20** is a high quality fuel saving engine oil based on 100% synthetic technology specially designed for the latest Ford Ecoboost gasoline engines. **Motor Oil FEB 5W-20** is also suited for engines where ACEA A1/B1 or API SN is recommended

**MOTOR OIL FEB 5W-20** is based on high performance synthetic oil in combination with a specially selected additive technology to ensure the following properties.

- Excellent thermo- and oxidation stability.
- Very high detergency and dispersion.
- Very good low temperature properties.
- Protection to wear by cold start.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High and stable viscosity index.
- Low Fuel Consumption.

**MOTOR OIL FEB 5W-20** exceeds the following performance criteria:

Ford WSS M2C-948B

ACEA A1/B1

API SN

Properties	Unit	Test Method	Typical Value
SAE Grade		SAE J3000	5W-20
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	855
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	44.7
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	7.9
Viscosity Index		ASTM D2270	152
Viscosity CCS @-30°C, max	cP	ASTM D2270	6600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	7
Sulphated Ash	%Wt	ASTM D874	0.78

Product Nr: 4218

Date Issued: 07-06-2017

Date Superseded: -

Revision nr: -