

# SYNTH-MF 5W20

## \* SYNTHETIC MOTOR OIL.

This is a full synthetic lubricant based on carefully selected very high quality base oils. This oil is extremely fuel-efficient and meets the requirements of the new Ford EcoBoost petrol engines. It ensures a reduction of fuel consumption on partial and full load operation as well as reduction of exhaust emission. It has excellent cold starting behavior giving a very good operating reliability.

## **APPLICATIONS**

Meets the requirements of the Ford WSS-M2C948-B specification and is mandatory for Ford EcoBoost 1.0 3-cylinder engines and is required for further EcoBoost petrol engines. This oil can also be used where the vehicle manufacturer specifies a motor oil ACEA A1/B1 or API SN.

## **★ PERFORMANCE LEVEL**

- ACEA: A1/B1, C5
- API: SN
- FORD: WSS-M2C948-B
- JAGUAR LAND ROVER: STJLR.03.5004

# SYNTH - MF

# **★** FEATURES

Total engine protection: performance in keeping the engine clean. Fuel economy: superior fuel economy and CO2 reduction. Cold start: excellent fluidity at low temperature.

# \* CHARACTERISTICS

	unit	average value	
Density at 15 °C	kg/l	0.851	
Viscosity -30 °C	mPas	5500	
Viscosity 40 °C	mm²/s	42.3	
Viscosity 100 °C	mm²/s	7.9	
Viscosity Index		162	
Flash Point COC	°C	220	
Pour Point	°C	-39	
Total Base Number	mgKOH/g	7.6	
Sulphate Ash	%	0.8	

## **PACKAGING**



12x1L









Vroman NV • Oudenaardestraat 49 • 8570 Vichte • Belgium • T +32 56 72 62 29 • F +32 56 72 67 37 • E info@ardeca.be