

DESCRIPTION

emka[®]

Quality engineered in Germany

Supersint LL-X F 5W20

**Extremely Fuel-Economical HC-Synthetic engine oil
for Ford ECOBOOST-Engines**



1. APPLICATION

Supersint LL-X F 5W20 is a high-performance engine oil specially developed for the latest generation of Ford petrol engines (EcoBoost), which is based on HC synthetic base oils in combination with the latest additive technology. It meets the requirements of Ford WSS-M2C948-B and is mandatory for Ford EcoBoost 1.0L 3-cylinder engines. It is also strongly recommended for use in gasoline engines that require a WSS-M2C913-C/913-B/925-B oil. Can also be used in cars from other manufacturers that use an oil according to the ACEA or API standard given below.

2. YOUR BENEFIT

- SAE 5W20 viscosity grade for improved fuel efficiency and reduced CO2 emissions.
- Stable lubricating film and the best wear protection even with hot oil and extreme loads.
- Reliable cold start and fast engine oiling even at the lowest temperatures.
- Very high shear stability and very good viscosity behavior.
- Outstanding corrosion protection and piston cleanliness.

3. TECHNICAL SPECIFICATIONS

Can be used with:

- ACEA C5; API SN
- ILSAC GF-5
- Ford WSS-M2C948-B/948-A
- Jaguar Land Rover STJR.03.5004



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4. TECHNICAL CHARACTERISTICS

Properties	Data	Units	Test
Density at 15°C	845	Kg/cm ³	DIN EN ISO 12185
Kin. Viscosity at 40°C	44,0	mm ² /s	ASTM D7279
Kin. Viscosity at 100°C	8,3	mm ² /s	ASTM D7279
Viscosity Index	168		ASTM D2270
Flashpoint	>220	°C	DIN ISO 2592
Pourpoint	-42	°C	ASTM D7346
Total Base Number (TBN)	7,8	mg KOH/g	ASTM D2896

5. PACKAGING

CONTENT	ART.NO.	CONTENT	ART.NO.
Tankware	0243000	20 Liter	0243030
205 Liter	0243010	4 x 5 Liter	0243050
60 Liter	0243020	12 x 1 Liter	0243075

