



PRODUCT INFORMATION

SPECIAL SYNTHEC FD 5W-20

Description

Special Synthec FD 5W-20 is a special high-performance engine oil based on synthesis technology. It has been developed specifically for use in Ford EcoBoost engines. This special additive - technology ensures an excellent lubrication safety.

Through the combined effect of base oils and additives high fuel saving is achieved. Regarding the wear resistance requirements of the older standards are met and even exceeded in some areas. The special additive technology ensures high adhesive strength to the metal components present in the engine, so that even when engine is stopped, a protective layer is retained, which gives better protection against wear the engine at the next start than conventional motor oils.

Ford recommends it to be used for motors where presently oils specifications WSS-M2C913-B, WSS-M2C913-C oder WSS-M2C925-B are prescribed.



Specification/Recommendations

- ♦ ILSAC GF-5
- ♦ ACEA C5
- ◆ FORD WSS-M2C948-A/B
- ◆ API SP, SN / CF
- ◆ Jaguar / Land Rover ST JLR.03.5004

Typical Values	Method	Unit	Special Synthec FD 5W-20
Density at 15°C	DIN 51 757	kg/m³	848
Viscosity at 40°C	DIN 51 562	mm²/s	46.1
Viscosity at 100°C	DIN 51 562	mm²/s	8.6
Viscosity index	DIN ISO 2909		166
CCS at -30°C	DIN 51 377	mPa.s	3580
Pour point	DIN ISO 3016	°C	-45
Flash point	DIN ISO 2592	°C	228

Our information is based on thorough research and maybe consider reliable, although not legally binding. The operating instruction and oil recommendation of vehicle and engine manufacturers must be followed.

