

Eni i-Sint tech F 5W-30



APPLICATIONS

Eni i-Sint tech F 5W-30 is a synthetic technology formula lubricant designed and engineered to meet the needs of the latest generation Ford engines, requiring a lubricant that complies with the WSS-M2C913-D specification. The product is also suitable for cars for which the manufacturer prescribes products conforming to specifications 912 or 913 A/B/C.

CUSTOMER ADVANTAGES

- The viscosimetric properties of **Eni i-Sint tech F 5W-30** are such as to create the best lubrication conditions required by the engine during the start-up phases at particularly low temperatures.
- The use of **Eni i-Sint tech F 5W-30** guarantees the reduction of friction phenomena, which results in significant fuel savings and a reduction in polluting carbon dioxide emissions (CO₂) at the vehicle exhaust.
- **Eni i-Sint tech F 5W-30** performs a good preventative action against wear, ensuring maximum protection of the mechanical parts even under particularly severe operating conditions.
- The formulation of **Eni i-Sint tech F 5W-30** is designed to give the product low volatility and high thermal stability with consequent benefits in reducing engine oil consumption.

SPECIFICATIONS - APPROVALS

- ACEA A1/B1
- ACEA A5/B5
- API SL/CF
- Ford WSS-M2C913-D
- Renault RN 0700
- JLR.03.5003



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CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	853
Viscosity at 100°C	ASTM D 445	mm ² /s	10.1
Viscosity at 40°C	ASTM D 445	mm ² /s	56
Viscosity Index	ASTM D 2270	-	171
Viscosity at -30°C	ASTM D 5293	mPa·s	6400
Flash point (COC)	ASTM D 92	°C	217
Pour point	ASTM D 97	°C	-39

