

Description

Synthetic oil for direct injection engines specially designed for Ford Ecoboost engines and Jaguar XF 3.0 V6. Valid for vehicles from other brands requiring API SN and ACEA A1/B1 quality level. Fuel economy benefits according to standard ACEA A1/B1 (2.5% fuel economy under standard test conditions M111FE).

Properties

- Its properties ensure maximum protection against wear and the build-up of deposits, entailing significant savings on fuel compared to other conventional lubricants.
- It can be used when a Ford WSS-M2C913-B, WSS-M2C913-C, or WSS-925-B quality level is required.
- Its 5W-20 viscosity level reduces internal friction and allows for cold starts while maintaining perfect lubrication.

Quality levels, approvals and recommendations

- API SN*
- ACEA A1/B1, C5
- FORD WSS-M2C948-B*
- Jaguar Land Rover ST JLR.03.5004*

*Formal approval

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			5W-20
Density at 15 °C	g/cm ³	ASTM D 4052	0,850
Viscosity at 100 °C	cSt	ASTM D 445	8,7
Viscosity at 40 °C	cSt	ASTM D 445	48
Viscosity at -30 °C	cP	ASTM D 5293	6600 max.
Viscosity index	-	ASTM D 2270	154
Flash point, open cup	°C	ASTM D 92	236
Pour point	°C	ASTM D 97	-45
T.B.N.	mg KOH/g	ASTM D 2896	8,0
Sulphated ashes	% weight	ASTM D 874	0,8
Bosch injector shear at 100 °C	cSt	ASTM D 3945	8,1
Noack volatility at 250 °C	%	DIN 51581	13,0

The above mentioned characteristics are typical values and should not be considered product specifications.