

LUBE F – SAE 5W-30

100% synthetic fuel economy engine oil

USES

Specifically developed to meet the Ford WSS-M2C913-D & ST JLR.03.5003 specifications. LUBE F SAE 5W30 is suitable for most FORD & Jaguar Land Rover diesel /gasoline engines*.

This oil is also recommended when the manufacturer recommends these FORD/JLR specifications or the use of ACEA A5/B5, API SL/CF oil (Honda, Kia, Mazda, Volvo, etc.).

Specifications:

ACEA A5/B5, API SL/CF Ford WSS-M2C913-D acknowledgement ST JLR.03.5003 Jaguar Land Rover acknowledgement

MAIN PHYSICAL DATA

	Methods	Units	5W30
Density at 20°C	ASTM D4052	kg/m ³	851
Kinematic viscosity at 40°C	ASTM D445	mm²/s	55
Kinematic viscosity at 100°C	ASTM D445	mm²/s	9.8
Viscosity index	ASTM D2270		174
Pour point	ASTM D97	°C	-42
Cleveland Open Cup Flash Point	ASTM D92	°C	226
Dynamic viscosity at -30°C	ASTM D5293	mPa⋅s	4400
HTHS viscosity	CEC L-036-90	mPa⋅s	2,91
Sulphated ash	ASTM D874	% mass	1,15
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10.2

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

Significant reduction in fuel consumption, thus lowering CO_2 and exhaust emissions, for a more environmentally-friendly oil.

► Outstanding protection against wear, especially for the parts of the engine's distribution.

► Fully compatible with the former specifications WSS-M2C913-C/913-B/913-A.

- ► Good resistance to shearing and high temperatures.
- Excellent oil flow at low temperatures (tested at -35°C).

► Very good anti-oxidation properties maintain optimal viscosity over the service life of the oil, including in engines running on biodiesel.

* Check the Ford or JLR recommended specification before use









Before using this oil, always check the manufacturer's technical requirements in the vehicle's service manual.