



LUBE F – SAE 0W-20

100% synthetic “MID SAPS”
oil for diesel and gasoline engines

USES

100% synthetic high performance “fuel economy” oil for diesel and gasoline engines in passenger cars and light commercial vehicles.

Specifically designed to meet the requirement of Ford 1.5L EcoBlue engines where Ford WSS-M2C952-A1 oil is recommended, and for diesel Jaguar Land Rover engines where JLR.03.5006 oil is required.

Also suitable for diesel and gasoline engines that require the use of an ACEA C6 or API SP SAE 0W-20 oil. These new specifications provide improved protection against LSPI and offer even more fuel efficiency.

Specifications:

WSS-M2C952-A1 Ford acknowledgement
STJLR.03.5006 Jaguar Land Rover acknowledgement; ; Dexos D™;
ACEA C6; API SP

MAIN PHYSICAL DATA

		Methods	Units	0W-20
Density at	20°C	ASTM D4052	kg/m ³	845
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	39.1
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	8.2
Viscosity index		ASTM D2270		190
Pour point		ASTM D97	°C	-39
Cleveland Open Cup Flash Point		ASTM D92	°C	224
Dynamic viscosity at	-35°C	ASTM D5293	mPa·s	4900
HTHS viscosity (150°C)		CEC L-036-90	mPa·s	2.6
Sulphated ash		ASTM D874	% mass	0.8
Total Base Number (TBN)		ASTM D2896	mgKOH/g	9.5

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

PROPERTIES & ADVANTAGES

- ▶ 100% synthetic SAE 0W20 ACEA C6 formula, which is Ford & Jaguar Land Rover compliant. Allows for significant fuel economy, thus reducing CO₂ and exhaust gas emissions.
- ▶ “MID SAPS” technology (low sulphated ash, phosphorous and sulphur) extends the service life of diesel particulate filters (DPF) and offers enhanced protection of catalytic converters.
- ▶ Greater protection against engine wear. Extra detergents prevent the formation of deposits.
- ▶ Low viscosity at cold temperatures for easy start-ups, whatever the outside temperature may be.



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