

LUBE F - SAE 5W-20

100% synthetic fuel economy engine oil

USES

Specially designed to be FORD WWS-M2C948-B compliant, this being required by various FORD gasoline* engines, and ST JLR.03.5004/Ford WSS-M2C925-A/B compliant, this being required by Jaguar Land Rover 3.0L S/C, 5.0L & 5.0L S/C gasoline engines until 2014. LUBE F 5W-20 is also recommended for any other type of gasoline engine where the manufacturer requires the use of API SP/SN+/SN or ACEA C5 SAE 5W-20 engine oil.

Specifications:

WSS-M2C948-B Ford acknowledgement ST JLR.03.5004 Jaguar Land Rover acknowledgement API SP, ACEA C5, Ford WSS-M2C925-A/B

MAIN PHYSICAL DATA

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	Methods	Units	5W-20	
Density at 20°C	ASTM D1298	kg/m³	850	
Kinematic viscosity at 40°C	ASTM D445	mm²/s	42	
Kinematic viscosity at 100°C	ASTM D445	mm²/s	8	
Viscosity index	ASTM D2270		166	
Pour point	ASTM D97	°C	-36	
Cleveland Open Cup Flash Poin	ASTM D92	°C	206	
Dynamic viscosity at -30°C	ASTM D5293	mPa⋅s	4060	
HTHS viscosity	CEC L-036-90	mPa⋅s	2.6	
Sulphated ash	ASTM D874	% mass	0.8	
Total Base Number (TBN)	ASTM D2896	mgKOH/g	7.7	

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

PROPERTIES & ADVANTAGES

- ► Low viscosity (SAE 5W20) provides quick oil flow, increases fuel economy, reduces CO₂ and exhaust gas emissions, and offers excellent engine protection against wear.
- ▶ Maintains initial engine performance and reduces fuel consumption between each oil change.
- ▶ Limits the formation of deposits and keeps engines clean.
- ► Specific additives provide optimal engine protection in all temperatures and service conditions.
- Depending on Ford's requirements, use one of the following products:
- YACCO GALAXIE RS / YACCO VX 1000 LL 0W-40 (Ford WSS-M2C937-A)
- YACCO VX 1000 FAP 5W-40 (Ford WSS-M2C917-A)
- YACCO LUBE F 5W-30 (Ford WSS-M2C913-D)
- YACCO LUBE DI 0W-20 (Ford WSS-M2C962-A1 ou WSS-M2C947-B1)
- YACCO LUBE GDI 5W-30 (Ford WSS-M2C946-A)
- YACCO LUBE J 5W-30 (Ford WSS-M2C934-B)
- YACCO LUBE F 0W-30 (Ford WSS-M2C950-A)















