Product information

PI 49/10/12/2026

Special Tec F SAE 0W-30

Description

Fully synthetic, low-SAPS motor oil for superior performance and long engine life. Designed for use in various Ford, Jaguar and Land Rover diesel and gasoline-hybrid engines, and when specifications match OE requirements. Use with extended oil change intervals as per manufacturer. For engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.



Properties

- outstanding engine cleanliness
- ideal with turbochargers and catalytic converters
- instant lubrication after cold start
- excellent wear resistance
- high resistance to aging
- excellent cold-start behavior
- ideal for start-stop systems
- use with diesel particulate filters

Specifications / Approvals

ACEA C2 • API SN • Ford WSS-M2C 950-A • Jaguar / Land Rover STJLR.03.5007

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

IVECO 18-1811 SC1 LV • VWC 53035

Technical data

SAE Viscosity	0W-30 SAE J300
Density at 59 °F	0,85 g/cm³ DIN 51757
Viscosity at 104 °F	49 mm²/s ASTM D 7042-04
Viscosity at 212°F	9,5 mm²/s ASTM D 7042-04
Viscosity at -40 °F (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -31 °F (CCS)	< 6200 mPas ASTM D 5293
HTHS at 302 °F	> 2,9 mPas ASTM D 5481
Viscosity index	185 DIN ISO 2909
Pour point	-43 °F DIN ISO 3016
Flash point	428 °F DIN ISO 2592

Technical data

Evaporation loss (Noack)	12 % ASTM 5800B
Total base number	7,7 mg KOH/g DIN ISO 3771
Sulfate ash	0,8 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049
Oil base	Advanced Full Synthetic

Areas of application

For engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.

Application

Observe the manufacturers instructions!

Available pack sizes

1.000 l Container	22290 CAEN-CAFR-USEN

Our information is based on thorough research and may be considered reliable, although not legally binding.

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