Product information
Special Tec LR 5W-20

PI 26/09/11/2026

Description

Modern premium low-friction motor oil. Specially developed for year-round use in assemblies from Jaguar and Land Rover. Base oils using synthetic technology together with the latest technology guarantee a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration.



Properties

- outstanding engine cleanliness
- tested for turbochargers and catalytic converters
- optimum oil pressure under all operating conditions
- smooth engine running
- miscible with all commercially available motor oils
- long engine service life
- optimum stability to aging
- high shear stability
- excellent wear resistance
- excellent high and low temperature behavior
- high lubrication reliability

Specifications / Approvals

ACEA A1 • ACEA B1 • API SL • Ford WSS-M2C 925-B • ILSAC GF-3 • Jaguar / Land Rover STJLR.03.5004

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

Ford WSS-M2C 925-A

Technical data

SAE class (engine oils)	5W-20 SAE J 300
Density at 15 °C	0,85 g/cm³ DIN 51757
Viscosity at 40 °C	43,6 mm²/s DIN 51562
Viscosity at 100 °C	8,1 mm²/s DIN 51562
Viscosity at -35 °C (MRV)	<= 60000 mPas ASTM D 4684
Viscosity at -30 °C (CCS)	<= 6600 mPas ASTM D 5293
Viscosity index	163 DIN ISO 2909
HTHS at 150°C	>= 2,6 mPas ASTM D 5481
Pour point	-42 °C DIN ISO 3016

Technical data

Evaporation loss (Noack)	12,9 % CEC-L-40-A-93
Flash point	220 °C DIN ISO 2592
Total base number	10,1 mg KOH/g DIN ISO 3771
Sulfate ash	<= 1,3 % DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

Areas of application

Specially designed for the high demands that Jaguar and Land Rover make for their vehicles. Suitable where there are long intervals between oil changes and high requirements on the engine.

Application

The specifications and instructions from the unit or vehicle manufacturer must be followed. Optimum effectiveness only when the product is used unmixed.

Available pack sizes

5 l Canister plastic	8460 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
205 l Black plate barrel	1783 DE-EN-ES-FR-IT-PT

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

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