

## Special Tec LR 5W-20



### Description

Modern premium class low-friction engine oil, which was specially developed for all-year use in units from Jaguar and Land Rover. The combination of unconventional basic oils (based on synthesis technology) and state-of-the-art additives guarantees an engine oil that provides excellent protection against wear, reduces oil and fuel consumption, keeps the engine clean and ensures its fast lubrication.

### Properties

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

### Specifications and approvals:

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

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

Ford WSS-M2C 925-A

### Technical data

SAE class (engine oils)	5W-20 SAE J 300
Density at 15 °C	0,850 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	43,6 mm <sup>2</sup> /s DIN 51562
Viscosity at 100 °C	8,1 mm <sup>2</sup> /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

### Technical data

Pour point	-42 °C DIN ISO 3016
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 tailored to the high requirements set by Jaguar and Land Rover for their vehicles. It is suitable for long oil change intervals and high engine loads.

### Application

The operating regulations of the vehicle and engine manufacturers must be followed. Optimum effectiveness is only possible when the product is used un-mixed.

### Available pack sizes

5 l Canister plastic	8460 BOOKLET
205 l Drum sheet metal	1783 D-GB

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