

Product information

Special Tec LR SAE 0W-20

PI 14/30/06/2021



Description

Fully synthetic top-of-the-line, low friction motor oil. Developed specifically for use in numerous Jaguar and Land Rover vehicles. Low viscosity ensures excellent cold start behavior, improves engine efficiency and reduces fuel consumption. Use with extended oil change intervals as per manufacturer.

Properties

- smooth engine running
- outstanding engine cleanliness
- excellent wear resistance
- high lubrication reliability
- for extended service intervals
- high shear stability
- saves fuel
- optimum stability to aging
- excellent high and low temperature behavior
- optimum oil pressure under all operating conditions
- compatible for the use with turbochargers and catalytic converters
- miscible with all commercially available motor oils

Specifications and approvals:

ACEA C5 • API SN • Jaguar / Land Rover STJLR.51.5122

Technical data

SAE Viscosity	0W-20 SAE J300
Density at 59 °F	0,845 g/cm ³ DIN 51757
Viscosity at 104 °F	39,5 mm ² /s ASTM D 7042-04
Viscosity at 212°F	8,3 mm ² /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
Viscosity index	193 DIN ISO 2909
HTHS at 302 °F	≥ 2,6 mPas ASTM D 5481
Pour point	-54 °F DIN ISO 3016
Flash point	439 °F DIN ISO 2592
Evaporation loss (Noack)	11,9 % ASTM 5800B



Technical data

Total base number	7,9 mg KOH/g DIN ISO 3771
Color / appearance	bräunlich
Sulfate ash	0,8 % DIN 51575
Color number (ASTM)	L 2,0 DIN ISO 2049

Areas of application

For gasoline or diesel 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 l Canister plastic	20408 USA AND CANADA (-EN-F-)
5 l Canister plastic	20410 USA AND CANADA (-EN-F-)

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