Product information

Special Tec LR 0W-20



Description

Modern premium class low-friction engine oil, which was specially developed for allyear 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

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

Viscosity SAE class 0W-20

SAE J300

Density at 15 °C 0,845 g/cm³

DIN 51757

Viscosity at 40 °C 39,5 mm²/s

ASTM D 7042-04

Viscosity at 100 °C 8,3 mm²/s

ASTM D 7042-04

Viscosity at -40 °C (MRV) < 60000 mPas

ASTM D 4684

Viscosity at -35 °C (CCS) < 6200 mPas

ASTM D 5293

Viscosity index 193

DIN ISO 2909

HTHS at 150° C $\Rightarrow 2.6$ mPas

ASTM D 5481

Pour point -48 °C

DIN ISO 3016

Flash point 226 °C

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

Specially designed for the high demands that Jaguar and Land Rover make for various gasoline engines 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 assembly or vehicle manufacturer must be followed! Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

205 l Drum sheet metal 21115

D-GB

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