



SPECIFIC 5122 0W-20



Gasoline engine oil – Jaguar Land Rover

100% Synthetic

TYPE OF USE

High Performance 100% Synthetic **Fuel Economy** Engine Oil specially designed for JAGUAR LAND ROVER latest generation Gasoline engines requiring an approved STJLR.51.5122 lubricant.

Suitable also for Gasoline engines requiring a 0W-20 viscosity grade Fuel Economy lubricant type with ACEA A1 / B1 standard.

Compatible with catalytic converters.

Suitable for all types of gasolines and biofuels.

Before use always refer to the owner manual of the vehicle.

PERFORMANCES

STANDARDS ACEA A1/B1

SPECIFICATIONS **JAGUAR LAND ROVER – STJLR.51.5122**

This 100% Synthetic engine oil is formulated to perfectly lubricate the latest generation of JAGUAR LAND ROVER Gasoline engines 6-cylinders 3.0L and 8-cylinders 5.0L, naturally aspirated and supercharged, requiring an approved STJLR.51.5122 lubricant.

The specification STJLR.51.5122 also covers many V6 and V8 Gasoline engines from JAGUAR LAND ROVER currently requiring FORD WSS M2C 925 A whenever product with this specification is not available. If in doubt, always check the vehicle owner's manual.

Based on ACEA A5/B5 sequences engine tests requirements, MOTUL SPECIFIC 5122 0W-20 provides significant energy savings (>3.8%) while exceeding robustness requirements of Ford 925 A. This improved fuel economy and low emissions performance meet these OEMs requirements for CO₂ emissions reductions.

MOTUL SPECIFIC 5122 0W-20 delivers outstanding oil film resistance, while facilitating cold start, reducing friction in the engine, maintaining the oil pressure and lowering engine operating temperatures.

Viscosity grade SAE 0W-20 minimizes lubricant hydrodynamic friction, allows fuel economy benefits especially when the oil is cold.

Through its exceptional lubricating properties, MOTUL SPECIFIC 5122 0W-20 provides high level of wear resistance, high temperature resistance and oxidation resistance. It reduces the formation of deposits, reduces wear and enables perfect control of oil consumption.

Anti-wear, Anti-corrosion, Anti-foam properties.

RECOMENDATIONS

Drain interval: according to manufacturers' recommendations and to be adapted to your own use.

MOTUL SPECIFIC 5122 0W-20 can be mixed with synthetic or mineral oils.

Before use always refer to the owner manual of the vehicle.

PROPERTIES

Viscosity grade	SAE J 300	0W-20
Density at 20°C (68°F)	ASTM D1298	0.837
Viscosity at 40°C (104°F)	ASTM D445	38.5 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	8.1 mm ² /s
Viscosity HTHS at 150°C (302°F)	ASTM D4741	2.7 mPa.s
Viscosity Index	ASTM D2270	187
Pour point	ASTM D97	-45°C / -49°F
Flash point	ASTM D92	226°C / 439°F
Sulfated ash	ASTM D874	0.80% weight
TBN	ASTM D2896	8.0 mg KOH/g