



L'huile des records du monde

## LUBE J - SAE 0W-20

Fuel economy 100% synthetic engine oil

### APPLICATIONS

Fully synthetic low viscosity lubricant for high performance gasoline engines.

Especially developed to meet the **Jaguar Land Rover ST JLR.51.5122** specification when the use of a **SAE 0W20** engine oil is exclusively recommended (engines series 3.0 L S/C, 5.0 L & 5.0 L S/C produced from 2015)

LUBE J 0W20 is also suitable for use in engines series 3.0 L S/C, 5.0 L & 5.0 L S/C produced from 2010 to 2014 requiring a ST JLR.03.5004 lubricant (Yacco Lube F 5W20). LUBE J 0W20 provides increased fuel economy and keeps CO2 emissions extremely low.

### MAIN PHYSICAL DATA

		Units	0W-20
Density at	20° C	kg/m <sup>3</sup>	838
Kinematic viscosity at	40° C	mm <sup>2</sup> /s	38
Kinematic viscosity at	100° C	mm <sup>2</sup> /s	7.85
Viscosity index			184
Flash point Cleveland open cup		°C	222
Pour point		° C	- 48
Dynamic viscosity at	- 35° C	mPa.s	4300

*The data given in this table are typical production values and cannot be considered as specifications.*

### PROPERTIES & ADVANTAGES

- SAE 0W20 low viscosity provides quick oil flow, increased fuel economy and reduced exhaust gas emissions (CO2, NOx, particulates...), whilst maintaining an excellent engine protection against wear.
- Good detergent/dispersant properties keep engines clean
- Excellent shear stability maintaining optimal viscosities at 100 °C and 150 °C
- Low viscosity at cold temperature for easy start-ups whatever the outside temperature

### APPROVALS

Jaguar Land Rover ST JLR.51.5122