

FREEWAY INITIAL JLR 5W-30

SAE 5W-30

LOW SAPS TECHNOLOGY SYNTHETIC LUBRICANT

APPLICATIONS

FREEWAY INITIAL JLR 5W-30 is an energy saving SAE 5W-30 viscosity synthetic engine oil designed for passenger cars and light commercial vehicles with the latest after-treatment equipment (3-way catalysts, oxidation catalysts, particulate filters). FREEWAY INITIAL JLR 5W-30 is particularly recommended for Jaguar and Land Rover diesel engines fitted with a particulate filter thanks to its response to STJLR 03.5005. FREEWAY INITIAL JLR 5W-30 is also recommended for petrol and diesel engines when the manufacturer requires the use of a lubricant with a viscosity grade of SAE 5W-30 and meeting ACEA C1 specifications.

PERFORMANCES

Classifications: ACEA C1-16

Specifications: STJLR 03.5005

BENEFITS

ENERGY SAVINGS • FAP LONGEVITY

- Reduces engine component friction thanks to its fluid viscosity.
- Lower fuel consumption thanks to its low HTHS viscosity.
- Ensures optimum operation of the most modern after-treatment systems.
- Excellent oxidation resistance

Warning: some engines are not designed to use this type of lubricant. Always consult the vehicle maintenance booklet.

CHARACTERISTICS

	Method	Units	Values
Relative density @ 15°C	ASTM D4052	-	0.844
Viscosity @ 100°C	ASTM D445	mm ² /s	10.0
Viscosity @ 40°C	ASTM D445	mm ² /s	55.16
Viscosity index	ASTM D2270	-	170
CCS à 30°C	ASTM D5293	mPa.s	4,048
BN	ASTM D 2896	mg KOH/g	8.0

The values of the characteristics shown in this table are typical values given as an indication

 **ADVICE**

Product lifetime: 36 months in hermetically sealed packages and under normal storage conditions.

Storage conditions: It is recommended to store the products at room temperature away from water, dust, and moisture. The products should not be stored at temperatures above 50°C and should not be exposed to strong sunlight, intense cold or strong temperature fluctuations.

 **HEALTH, SAFETY AND ENVIRONMENT**

The health and safety recommendations for this product can be found in the Material Safety Data Sheet (MSDS). It is available on request and at www.hafa.fr.

This product must not be used for any purpose other than its intended use. When disposing of the product after use, please consider the environment and observe local regulations.