



PRODUCT DESCRIPTION

It is a high-performance engine lubricant with synthetic technology, specially developed for manufacturers requiring low friction oils, low HTHS, and Low SAPS technology.

This oil is designed for the latest generation gasoline and diesel engines, compatible with Euro 4, Euro 5, and Euro 6 emission standards, ensuring efficient lubrication and advanced engine protection.

Thanks to its Low SAPS formulation (low content of sulfated ash, phosphorus, and sulfur), this lubricant protects modern exhaust gas treatment systems, such as catalysts and diesel particulate filters (DPF), helping to maintain their efficiency and extend their service life.

It has been developed to provide a significant improvement in fuel savings, reducing internal engine friction and contributing to lower pollutant emissions. Its advanced technology ensures high oxidation resistance, excellent wear protection, and great lubricant film stability, even under demanding operating conditions.

Main advantages

- Excellent fuel economy
- Low SAPS technology compatible with DPF and catalysts
- Reduction of pollutant emissions
- Excellent protection against wear and friction
- High thermal stability and oxidation resistance
- Keeps the engine clean and deposit-free
- Improves engine durability

Applications

Especially recommended for:

Jaguar and Land Rover vehicles with modern diesel engines

Ford engines requiring WSS-M2C934-B

Mazda diesel engines with particulate filter

Vehicles equipped with DPF (Diesel Particulate Filter)

Engines requiring ACEA C1 Low SAPS lubricants

Especially indicated for engines:

Jaguar Land Rover 2.2L TD4

Jaguar Land Rover 3.0L V6 Diesel with DPF

Ford diesel engines from MY2006

Mazda diesel engines with DPF from MY2005



PRESENTATION

BULK	109178
1000 LTS.	100142
200 LTS.	100143
50 LTS.	100144
20 LTS.	100145
5 LTS.	100146
4 LTS.	108973
1 LT.	107241



QUALITY LEVEL

ACEA C1
JASO DL-1
FORD WSS M2C 934B
JLR 03.5005
MAZDA (DPF & FAP)

TECHNICAL PROPERTIES

Property	Value
SAE GRADE	5W-30
VISCOSITY AT 100°C	9,3 - 12,50
VISCOSITY AT -30°C	<6600
HTHS AT -150°C	2,9 - 3,5
VISCOSITY INDEX	160
FLASH POINT	225
POUR POINT	-35
SULPHATED ASH	<0,5
TBN	>6,0

SAFETY AND HYGIENE

Safety Data Sheets are available upon request and should be consulted to obtain detailed information on the proper handling and use of the product. The company is not responsible for damages resulting from improper use or failure to comply with the indicated precautions and recommendations.





IMPORTANT NOTE

The information presented is based on current production data and may vary within the specified tolerances. Temperature ranges are provided as a guideline. The information and data contained in this document may be changed without prior notice. This information replaces and voids all previous editions.

