FLAGSHIP 952

0W-20

ENGINE OIL · PASSENGER CAR · 100% SYNTHETIC

DESCRIPTION

FLAGSHIP 952 0W-20 is a high-performance 100% synthetic engine oil developed with Mid SAPS technology and latest-generation base oils to deliver maximum protection for modern petrol and diesel engines. It meets the demanding ACEA C5,C6 ILSAC GF-5 API SN PLUS/SP and ACEA C5,C6 ILSAC GF-5 API SN PLUS/SP specifications and meets the requirements of MB 229.72 OPEL OV 040 1547 GM DEXOS D · STJLR JLR 03.5006 STJLR JLR 51.5122 · FORD WSS-M2C952-A1 FORD WSS-M2C947-A · FORD WSS-M2C947-B1 FORD WSS-M2C962-A1 · FORD WSS-M2C954 A1.

It is fully compatible with catalytic converters and diesel particulate filters (DPF/FAP).

Its outstanding thermal stability and high viscosity index maintain a robust lubricating film from cold start-up to high operating temperatures, reducing wear, oxidation and deposit formation. The result is a cleaner engine, lower fuel consumption and extended engine life and oil-change intervals, even under the most demanding driving conditions.



QUALITY LEVEL

- **ACEA C5,C6 ILSAC GF-5 API SN PLUS/SP**
- **ACEA C5,C6 ILSAC GF-5 API SN PLUS/SP**
- **MB 229.72 OPEL OV 040 1547 GM DEXOS D**
- **STJLR JLR 03.5006 STJLR JLR 51.5122**
- **FORD WSS-M2C952-A1 FORD WSS-M2C947-A**
- **FORD WSS-M2C947-B1 FORD WSS-M2C962-A1**
- **FORD WSS-M2C954 A1**

APPLICATIONS

- Modern petrol and diesel engines with catalytic converter and particulate filter (DPF/FAP).
- Suitable for Euro 4, Euro 5 and Euro 6 engines.
- Vehicles requiring ACEA C5,C6 ILSAC GF-5 API SN PLUS/SP and ACEA C5,C6 ILSAC GF-5 API SN PLUS/SP.
- Standards level: MB 229.72 OPEL OV 040 1547 GM DEXOS D · STJLR JLR 03.5006 STJLR JLR 51.5122 · FORD WSS-M2C952-A1 FORD WSS-M2C947-A · FORD WSS-M2C947-B1 FORD WSS-M2C962-A1 · FORD WSS-M2C954 A1.

sash@lubricantes-sash.com
+34 961 464 843
www.lubricantes-sash.com

UPDATED: 25/10/2026

Made in Spain

SASH LUBRICANTS®

FLAGSHIP 952

0W-20

ENGINE OIL · PASSENGER CAR · 100% SYNTHETIC

TECHNICAL PROPERTIES

		ASTM METHODS
SAE Grade		**0W-20**
Viscosity at 100 °C (cSt)	ASTM D-445	**8,1**
CCS viscosity at -35 °C (cP)	ASTM D-5293	**<6200**
HTHS at 150 °C (mPa·s)	ASTM D-5481	**>2,6**
Viscosity index	ASTM D-2270	**>170**
Flash point (°C)	ASTM D-92	**>210**
Pour point (°C)	ASTM D-97	**-45**
Sulphated ash (%)	ASTM D-874	**< 0,8**
Phosphorus (%)	ASTM D-5185	**0,07 - 0,09**
Sulphur (%)	ASTM D-5185	**< 0,3**
TBN (mg KOH/g)	ASTM D-2896	**> 6,0**

PACKAGING



Bulk	IBC 1000 L	Drum 200 L	Drum 50 L	Drum 20 L	Box 4x5 L	Box 4x4 L	Box 12x1 L
Ref.	Ref. 111972	Ref. 111976	Ref. 111978	Ref. 111979	Ref.	Ref.	Ref. 111982

Minimum order (MOQ) · Box 4x4 L: 72 boxes. Other formats: subject to availability. Bulk on request.

NOTES

The information shown is based on current production data and may vary within the given tolerances. The temperature range is given as a general guide. Information and data may be modified without prior notice. This information supersedes previous editions.

SAFETY & HYGIENE

Safety Data Sheets (SDS) are available on request and should be consulted for appropriate information on handling, storage and disposal. The company shall not be liable for damage caused by improper use of the product or by failure to take the specified precautions. Keep out of the reach of children. Avoid prolonged skin contact and use suitable protective equipment. Do not pour into soil, drains or watercourses; used oil must be handed over to an authorised waste manager.

sash@lubricantes-sash.com
+34 961 464 843
www.lubricantes-sash.com