

Havoline Energy SAE 5W-30

Proven performance fuel efficient synthetic engine oil

Product description

Havoline[®] Energy SAE 5W-30 is a proven performance fuel efficient synthetic engine oil, specially formulated with advanced additive technologies to meet the Ford WSS-M2C913-D and Renault RN 0700 engine lubrication requirements.

Havoline Energy SAE 5W-30 is suitable for use in both gasoline and diesel passenger cars as well as diesel engines in light duty commercial vehicles.

Customer benefits

- Promotes improved fuel economy and high performance engine wear protection, helping increase engine service life
- Advanced cleaning additives designed to reduce harmful deposit and sludge build-up and improve performance
- Designed for protection against wear and corrosion in high temperature, high speed driving and city stop-start conditions
- Formulated for rapid circulation in low-temperature coldstarts, offering increased engine wear protection

Product highlights

- · Promotes improved fuel economy
- · Formulated to resist harmful deposits and sludge
- Designed for wear and corrosion resistance
- Offers low-temperature cold-start protection

Selected specification standards include:

ACEA	API
Chrysler	Fiat
Ford	Iveco
Jaguar Land Rover	Renault
Volkswagen	

Applications

- Havoline Energy SAE 5W-30 is suitable for gasoline and diesel passenger cars or light diesel vans. This specially designed low friction, low viscosity oil provides extended drain intervals in Europe and meets ACEA A1/B1 and A5/B5.
- Havoline Energy SAE 5W-30 is developed for applications that require Ford WSS-M2C-913D, WSS-M2C-913C but the product is also backwards compatible for Ford specifications WSS-M2C-913B and WSS-M2C-913A.
- Havoline Energy SAE 5W-30 can be used in Jaguar Land Rover and Renault cars equipped with engines that require STJLR 03.5003 and Renault RN 0700 specifications respectively.

Havoline Energy SAE 5W-30 is unsuitable for some engines. Consult owners' manual or handbook if in doubt

Approvals, performance and suitable for use

Approvals

• Ford	WSS-M2C913-C WSS-M2C913-D
Renault	RN 0700
Performance	
• ACEA	A5/B5, A1/B1
• API	SL, CF
Chrysler	MS-50081
• Fiat	9.55535.G1
Ford	WSS-M2C913-B WSS-M2C913-A
Jaguar Land Rover	STJLR 03.5003-16

Volkswagen VWC 53036

Suitable for use

Iveco

18-1811 Class S1

Typical test data			
Test	Test Methods	Results	
Viscosity Grade		SAE 5W-30	
Shelf Life: 60 months from date of filling indicated on the product label			
Density at 15 °C, kg/l	ASTM D4052	0.847	
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445	51.0	
Kinematic viscosity at 100 °C, mm²/s	ASTM D445	9.5	
Viscosity Index	ASTM D2270	173	
Pour Point, °C	ASTM D97	-45	
Flash Point COC, °C	ASTM D92	224	

The typical test data set out above does not constitute a specification. It is indicative only and can be affected by allowable production tolerances. Chevron may modify this test data. Modified data will supersede all previous data, so please ensure you refer to the latest version of this Product Data Sheet (PDS).

Disclaimer: Data provided in this Product Data Sheet (PDS) is based on standard tests under laboratory conditions and is indicative only. This product should not be used for any purpose other than those expressly set out in this PDS. The user has sole responsibility for verifying that this product is suitable for the user's intended application. Neither Chevron nor its subsidiaries (i) make any warranty or representation as to the accuracy or completeness of this PDS; and/or (ii) accept liability for any loss or damage suffered as a result of the use of this product other than in accordance with the terms of this PDS.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

When disposing of used product, take care to protect the environment and follow local legislation.

Safety Data Sheets (SDS's) are available for all Chevron products. If you require a SDS or any further information regarding a Chevron product, please contact your local sales office or see www.texacolubricants.com.

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