



Havoline ProDS M SAE 5W-30

Premium performance synthetic mid-SAPS engine lubricant

Product description

Havoline® ProDS M SAE 5W-30 is a premium performance synthetic mid-SAPS engine lubricant specially formulated with advanced technology additives to meet demanding OEM specifications including MB 229.52 engine lubrication requirements.

Havoline ProDS M SAE 5W-30 is a mid-SAPS lubricant, suitable for both gasoline and diesel passenger cars and light duty commercial diesel engines, and is compatible with both diesel particulate filter (DPF) and gasoline three way catalyst (TWC) exhaust aftertreatment systems.

Customer benefits

- Premium mid-SAPS formulation offers reduced exhaust emissions, extended DPF and TWC performance and service life
- Advanced synthetic design promotes engine protection over extended drain intervals, offering reduced service and costs
- Formulated for dependable low temperature fluidity, rapid oil circulation and reliable engine protection during cold start-up
- Efficient keep-clean additive technology helps reduce harmful deposit and sludge formation, offering extended engine life
- Robust synthetic base oil formulation offers reduced engine oil volatility and helps minimise oil consumption
- Meets MB 229.52, requiring improved oxidation stability and fuel economy compared with previous MB 229.51 specification

Product highlights

- Offers extended DPF and TWC service life
- Promotes engine protection
- Formulated for protection at cold engine start
- Aids reduced deposit and sludge formation
- Helps minimise oil consumption
- Meets demanding MB 229.52 oxidation stability and fuel economy requirements

Selected specification standards include:

ACEA	API
Chrysler	GM
Fiat	Mercedes Benz
Opel/Vauxhall	Volkswagen

Applications

- Havoline ProDS M SAE 5W-30 is suitable for a wide range of gasoline and diesel passenger cars or light diesel vans - with or without turbochargers and is especially designed for extended drain intervals in Europe. It combines C3 – the most popular industry specification in Europe – with C2 – the second most popular base line for OEM specifications. C2 or C3 are also typically used for Kia, Hyundai and selected Japanese OEMs
- Havoline ProDS M SAE 5W-30 is recommended for vehicles requiring MB 229.52 approved engine oil and is backwards compatible with MB 229.51 and MB 229.31 engine oil specifications. This makes Havoline ProDS M SAE 5W-30 the Havoline oil with the widest application in Daimler/MB diesel passenger car engines. MB 229.52 is preferred quality for Bluetec diesels and in combination with biodiesel use
- Havoline ProDS M SAE 5W-30 is recommended for GM diesel and gasoline engines in Europe. Oils meeting GM dexos2™ are required for vehicles manufactured from MY2011 onward but they are also backward compatible with older models. The GM dexos2™ specification is meant to be the replacement for both GM-LL-A-025 (gasoline) and GM-LL-B-025 (diesel) specifications for the European market.

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

Approvals, performance and suitable for use

Approvals

- Mercedes Benz MB-Approval 229.52
MB-Approval 229.51
MB-Approval 229.31
- GM dexos2™ license number D20210GL089
- Volkswagen VW 505 00/505 01

Performance

- ACEA C3, C2
- API SN, CF
- GM GM-LL-A-025**
GM-LL-B-025**
- Opel/Vauxhall* OV 040 1547
OV 040 1547 – D30

Suitable for use

Suitable for use in engine/applications requiring:

- Chrysler MS-11106
- Fiat 9.55535 S3

* Opel/Vauxhall does not include GM Europe (see GM)

** dexos2™ is backwards compatible with GM-LL-A-025 and GM-LL-B-025 and as clearly defined by GM: "dexos2™ replaces GM-LL-A-025 and GM-LL-B-025"

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, 15°C, kg/l	ASTM D4052	0,855
Visc, Kinematic, 40°C, mm²/s	ASTM D445	73
Visc, Kinematic, 100°C, mm²/s	ASTM D445	12,1
Viscosity Index	ASTM D2270	164
Pour Point, °C	ASTM D5950	-46
Flash Point COC, °C	ASTM D92	236

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.

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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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