

Havoline® Premium

Proven performance engine oil

Product description

Havoline Premium is a proven performance shear stable multigrade engine oil, available in 15W-40 and 20W-50 grades, formulated with mineral base oils and additive combination.

Havoline Premium is suitable for use in naturally aspirated and turbocharged gasoline passenger cars fitted with catalytic convertors, and light duty diesel engines.

Customer benefits

- Contributes to protection against harmful engine sludge and varnish deposits
- Assists friction reduction and engine wear protection during engine starts
- Formulated to assist thermal and viscosity breakdown protection
- Suitable for lean burn engines and helps inhibit black sludge formation in vehicles prone to this problem
- Helps prolong engine service life if used in strict accordance with engine manufacturers recommendations
- Promotes protection and performance in four stroke motorcycle engines requiring API SL and ACEA A2 performance products

Product highlights

- · Engine sludge and varnish protection
- · Helps prolong engine service life
- · Start-up wear protection
- Suitable for naturally aspirated, lean burn and turbocharged engines

Selected specification standards include:

ACEA	API
Daimler	VW

Applications

- Havoline Premium was developed to deliver the performance necessary for reliable operation in naturally aspirated, lean burn and turbo-charged passenger car gasoline engines and light duty diesel passenger car engines on the European market
- Havoline Premium offers the benefits of a good lubricant for gasoline engines requiring API SL and the ACEA A2 performance
- Havoline Premium offers the benefits of a good lubricant for diesel engines requiring API CF and ACEA B2 performance
- Havoline Premium also provides protection in engines where oils are recommended meeting the former API CD/SG/SH/SJ and/or the former CCMC PD2 or G4 performance

Approvals, performance and recommendations

Approvals

Daimler MB 229.1

Performance

ACEA B2, A2API SL/CFVW 505.00

Typical test data				
Test	Test methods	Results		
Viscosity Grade		15W-40	20W-50	
Product Code		040129	040131	
Density, 15°C, kg/l	ASTM D4052	0.883	0.889	
Kinematic viscosity, 40°C, mm ² /s	ASTM D445	112	161	
Kinematic viscosity, 100°C, mm ² /s	ASTM D445	14.5	18.0	
Viscosity Index	ASTM D2270	132	125	
Pour Point, °C	ASTM D97	-27	-27	
Flash Point COC, °C	ASTM D92	228	234	

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

<u>Disclaimer</u> Chevron accepts no liability for any loss or damage suffered as a result of using this product for any application other than applications specifically stated in any Product Data Sheets.

Health, safety, storage and environmental Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request through your local sales office, or via the Internet. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment and follow local legislation.

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