

Havoline® ProDS Full Synthetic Motor Oil SAE 5W-30

Premium performance synthetic engine oil

Product description

Havoline ProDS Full Synthetic Motor Oil SAE 5W-30 is a premium performance full synthetic, extended drain engine oil designed for arduous, high temperature stop-start city driving, combined with low temperature fluidity that helps to ensure rapid protection in cold engine starts.

Havoline ProDS Full Synthetic Motor Oil SAE 5W-30 offers proven improved fuel economy and protects against corrosion and piston varnish in high temperature conditions in turbocharged engines and those working under heavy loads.

Customer benefits

- Advanced additive technology designed to protect against corrosion and piston varnish in high temperature driving conditions
- Proven fuel economy performance shown in industrystandard testing
- Premium additive technologies offer protection against component wear in cold engine start-ups
- Proven in latest industry testing to prevent engine superknock caused by Low Speed Pre-Ignition (LSPI)
- Powerful keep-clean technology offers protection against deposits and sludge build-up, helping maintain fuel economy
- Designed to reduce oil consumption with advanced synthetic formulation offering long-life, low volatility performance

Product highlights

- · Designed to protect in high temperature conditions
- Proven fuel economy performance
- · Offers protection at cold engine start-up
- · Proven Low Speed Pre-Ignition resistance
- · Promotes keep-clean engine protection
- · Formulated for long, low volatility service

Selected specification standards include:

API	Chrysler
Fiat	Ford
GM	ILSAC

Applications

 Havoline ProDS Full Synthetic Motor Oil SAE 5W-30 is suitable for Acura, Chrysler, FCA, Ford, GM, Mazda, Nissan and Toyota engines requiring this grade of engine oil.

Havoline ProDS Full Synthetic Motor Oil SAE 5W-30 is unsuitable for some engines. Consult owners' manual or handbook if in doubt.

Approvals, performance and recommendations

Approvals

• GM dexos 1 Gen 2

(License: D10168GJ089)

Performance

API SN/SN Plus/Resource Conserving

• Chrysler MS-6395

Fiat 9.55535-CR-1Ford WSS-M2C946-A

• GM 4718M

• GM 6094M

• ILSAC GF-5

Typical test data		
Test	Test Methods	Results
Viscosity Grade		5W-30
Shelf Life: 60 months from date of filling indicated on the product		
Density, 15 °C, kg/l	ASTM D4052	0.850
Viscosity, Kinematic at 40 °C, mm²/s	ASTM D445	63.9
Viscosity, Kinematic at 100 °C, mm²/s	ASTM D445	11.0
Viscosity Index	ASTM D2270	165
Pour Point, °C	ASTM D97	-27
Flash Point COC, °C	ASTM D92	233

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).

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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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