



# Havoline ProDS RN SAE 5W-30

## Premium performance synthetic engine oil

### Product description

Havoline® ProDS RN SAE 5W-30 is a premium performance synthetic engine oil, formulated with advanced technology additives and designed to meet the latest Renault low emissions and fuel efficiency requirements.

Havoline ProDS RN SAE 5W-30 is a mid SAPS fuel economy oil, for use in gasoline passenger cars with or without a gasoline particulate filter (GPF), and diesel cars without a diesel particulate filter (DPF). It is also suitable for Euro 6 diesel cars with a DPF, manufactured after mid-2018.

### Customer benefits

- Designed to meet latest Renault RN17 low exhaust emission and fuel-efficiency requirements in both gasoline and diesel engines
- Mid SAPS technology offers protection to catalysts, gasoline and diesel particulate filters, helping reduce emissions
- Formulated for reliable oxidation stability, promoting longer oil service life and component protection
- Helps keep engines clean and critical components such as turbochargers free of deposits
- Reliable oxidation stability helps maintain oil viscosity and fuel economy over oil service lifetime
- Developed for long-term wear and corrosion protection in cylinders, pistons, rings, and valve trains, helping offer optimum component life

### Product highlights

- **Approved against Renault RN17**
- **Offers protection to catalysts, GPFs and DPFs**
- **Formulated for reliable oxidation stability**
- **Helps protect engine components from deposits**
- **Developed to maintain fuel efficiency**
- **Aids wear and corrosion protection**

#### Selected performance standards include:

ACEA	API
Chrysler	Daimler
Fiat	Renault

## Applications

- Havoline ProDS RN SAE 5W-30 is suitable for use in Renault cars:
  - Gasoline cars: direct & indirect injection and turbocharged gasoline cars equipped with or without GPF
  - Euro 6d diesel cars equipped with a DPF which are manufactured after mid-2018
  - Diesel cars without DPF
- Havoline ProDS RN SAE 5W-30 cannot be used in Renault RS and Alpine.
- Havoline ProDS RN SAE 5W-30 cannot be used in pre-Euro 6d diesel cars (manufactured before mid-2018) equipped with diesel particulate filters (DPF) – for these cars a Renault RN 0720 approved engine oil is required. For cars requiring Renault RN 0720 approved engine specifications, we recommend Havoline Ultra R SAE 5W-30.
- Havoline ProDS RN SAE 5W-30 is suitable for use in cars that require ACEA C3 and/or API SN engine oils.

Consult owner manual or handbook if in doubt.

## Approvals, performance and suitable for use

### Approvals

- Daimler MB-Approval 226.52
- Renault RN17

### Performance

- ACEA C3
- API SN

### Suitable for use

Havoline ProDS RN SAE 5W-30 is suitable for use in engines requiring:

- Chrysler MS-11106
- Fiat 9.55535.S3

Typical test data		
Test	Test Methods	Results
Viscosity Grade		5W-30
<b>Shelf Life: 60 months from date of filling indicated on the product label</b>		
Density at 15°C, kg/l	ASTM D4052	0.852
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	ASTM D445	12.2
Kinematic viscosity at 40°C, mm <sup>2</sup> /s	ASTM D445	64.4
Viscosity Index	ASTM D2270	190
Pour point, °C	ASTM D97	-39
Flash point COC, °C	ASTM D92	228

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](http://www.texacolubricants.com).

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.

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