

# Havoline® Ultra R SAE 5W-30

## High performance low SAPS synthetic engine oil

## Product description

Havoline Ultra R SAE 5W-30 is a high performance low SAPS synthetic engine oil formulation with an additive package designed to meet ACEA C4, MB 226.51 and Renault RN 0720 engine lubrication requirements.

Havoline Ultra R SAE 5W-30 is formulated with synthetic base oils in combination with an advanced additive system and viscosity index (VI) improver designed to offer reliable long-life engine protection and performance in gasoline and diesel passenger cars and diesel light vans, with three-way catalysts (TWC) or diesel particulate filters (DPF).

## Customer benefits

- Advanced technology cleaning additives offer oxidation control, wear protection, cleanliness and acid neutralisation and help extend engine life in severe driving conditions
- Low SAPS design helps protect TWCs and DPFs, offering reduced exhaust emissions, optimised system performance and service life
- Premium synthetic base oils with advanced additive technology offer good TBN retention and viscosity increase control
- Robust anti-wear additive technology designed for reliable engine wear protection
- Low temperature fluidity aids rapid lubricant circulation during cold engine starts, offering increased engine protection

## Product highlights

- · Designed to extend engine life in severe conditions
- Low SAPS helps protect TWCs and DPFs
- Offers good TBN retention and viscosity increase control
- · Formulated for reliable engine wear protection
- · Aids cold engine start protection

#### Selected specification standards include:

ACEA	Chrysler
Fiat	Mercedes Benz
Renault	

## **Applications**

- Havoline Ultra R SAE 5W-30 is suitable for gasoline and diesel passenger cars or light diesel vans - with or without turbochargers. It is specifically designed for ACEA C4, typically used by Renault.
- Havoline Ultra R SAE 5W-30 is designed for Renault RN 0720 diesel engines. Daimler also adopted this oil for engines that require a MB 226.51 specification.

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

## Approvals, performance and recommendations

### **Approvals**

Renault RN 0720

#### **Performance**

• ACEA C4

Fiat 9.55535.S4Mercedes Benz MB 226.51

#### Recommendations

Suitable for use in engines/applications requiring

Chrysler MS-11106Fiat 9.55535 S3

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	0.85	
Visc, Kinematic, 40°C, mm²/s	ASTM D445	72	
Visc, Kinematic, 100°C, mm²/s	ASTM D445	12.2	
Viscosity Index	ASTM D2270	165	
Pour Point, °C	ASTM D5950	-36	
Flash Point COC, °C	ASTM D92	235 min	

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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