



RAVENOL WIV II SAE 0W-30



Kategorie: Passenger car motor oil

Artikelnummer: 1111101

Viscosity: 0W-30

Specifications: ACEA A5/B5

Oil type: Full synthetic

Recommendations: VW 503 00, VW 506 00, VW 506 01

Application: Passenger car

Technology: CleanSynto

RAVENOL WIV II SAE 0W-30 is a full synthetic low friction engine oil with CleanSynto® technology for VW and Audi petrol engines and diesel engines (from model year 2000 with interchange interval WIV) including pump-nozzle engines (Pumpe-Düse-Motoren). Minimizing friction, wear and fuel consumption, excellent cold start characteristics. Extended oil change intervals according to the manufacturer's instructions.

RAVENOL WIV II SAE 0W-30 has been specially developed for VW and Audi petrol engines and diesel engines (from model year 2000 with intermittent extension WIV) including pump-nozzle engines. It allows significantly longer maintenance intervals. Excellent cold start characteristics due to a faster oiling of the system. It ensures reduced friction losses and high oil film stability as well as excellent viscosity-temperature behavior.

Application instructions

RAVENOL WIV II SAE 0W-30 can be used in all long-life vehicles (except for models that require a product to VW standard 503 01).

Attention: Extended oil change intervals must never be used in engines of non-WIV vehicles. In this case, **RAVENOL WIV II SAE 0W-30** may only be used with change intervals that are described by the manufacturer.

Characteristics

- It is recommended for VW and Audi gasoline and diesel engines (model year 2000 with WIV service interval prolongation), including pump-nozzle engines.
- A special low-friction character and an excellent range by special additives.
- An excellent engine protection, even after a cold start and under stricter conditions.
- Guaranteed for maximum wear protection and engine cleanliness combined with reduced fuel consumption.
- Provides extended oil change intervals due to its exceptional product stability.
- Supports the protection of the environment through reduced emissions.

1L | 1111101-001
4L | 1111101-004
5L | 1111101-005
10L | 1111101-010
20L | 1111101-020
20L | 1111101-B20
60L | 1111101-060
60L | 1111101-D60
208L | 1111101-208
208L | 1111101-D28
1000L | 1111101-700

Technical Product Data

| CHARACTERISTICS | PROPERTY | DATA | AUDIT |
|---|--------------------|--------|-----------------|
| Colour | | braun | VISUELL |
| Sulphated Ash | %wt. | 1,12 | DIN 51575 |
| tdn | mg KOH/g | 10,2 | ASTM D2896 |
| Viscosity at 100 °C | mm ² /s | 10,1 | DIN 51659-2 |
| Viscosity at 40 °C | mm ² /s | 55,3 | DIN 51659-2 |
| Viscosity Index VI | | 174 | DIN ISO 2909 |
| CCS Viscosity at -35 °C | mPa*s | 5351 | ASTM D5293 |
| Density at 20 °C | kg/m ³ | 843,0 | EN ISO 12185 |
| Flashpoint | °C | 220 | DIN EN ISO 2592 |
| HTHS Viscosity at 150 °C | mPa*s | 2,92 | ASTM D5481 |
| Low Temp. Pumping viscosity (MRV) at -40 °C | mPa*s | 14.130 | ASTM D4684 |
| Noack Volatility | % M/M | 10,3 | ASTM D5800 |
| Pourpoint | °C | -45 | DIN ISO 3016 |