





RAVENOL RNV 5W-30



VISCOSITY 5W-30 SPECIFICATIONS ACEA C3 FABRICATION SYNTHETIC APPROVALS RENAULT RN17

RAVENOL RNV SAE 5W-30 is a synthetic low-friction motor oil with CleanSynto® technology for passenger car petrol and diesel engines based on the latest additive technology with selected base oils. It was specially developed for Renault and Dacia engines.

RAVENOL RNV SAE 5W-30 is suitable for use in petrol and diesel engines with and without a particle filter and exhaust gas catalytic converter and in engines according to the latest EURO 6d-Temp standard.

The viscosity range SAE 5W-30 ensures a reliable cold start at low outside temperatures and full lubricity at high operating temperatures. Frictional losses and wear are reduced.

By significantly reducing fuel consumption, **RAVENOL RNV SAE 5W-30** helps to protect the environment by reducing emissions.

Extended oil change intervals according to the manufacturer's instructions.

ART.-NR. 1111114

| 1 L | 1111114-001 |
|--------|-------------|
| 4 L | 1111114-004 |
| 5 L | 1111114-005 |
| 60 L | 1111114-060 |
| 60 L | 1111114-D60 |
| 208 L | 1123216-208 |
| 208 L | 1111114-D28 |
| 1000 L | 1111114-700 |

Application Notes

RAVENOL RNV SAE 5W-30 is suitable for all petrol engines, diesel engines without DPF (Diesel Particulate Filter), diesel engines with DPF from EURO 6d-Temp by RENAULT and Dacia as well as for diesel engines with DPF, if an engine oil according to ACEA C3 is required.

RAVENOL RNV SAE 5W-30 can be used universally in all petrol and diesel engines with and without turbocharging, except RS / Alpine.

RAVENOL RNV SAE 5W-30 can also be used for the latest EURO 6d engines.

The Renault specification RN17 replaces the specification RN0700 and RN0710.

The oil change intervals according to the manufacturer's instructions must be observed.

Characteristics

RAVENOL RNV SAE 5W-30 offers:

- low content of ash-forming components (sulfate ash, phosphorus and sulfur)
- specific additive technology for optimal lubrication
- extremely high aging resistance, durability and robustness
- excellent cleaning properties
- Fuel savings







| Property | Unit | Data | Audit |
|---|----------|-----------|--------------|
| | | | |
| Density at 20°C | kg/m³ | 845,0 | EN ISO 12185 |
| Colour | | gelbbraun | visual |
| Viscosity at 100°C | mm²/s | 12,0 | DIN 51562-1 |
| Viscosity at 40°C | mm²/s | 64,0 | DIN 51562-1 |
| Viscosity index VI | | 187 | DIN ISO 2909 |
| HTHS Viskosität bei 150°C | mPa*s | 3,7 | ASTM D5481 |
| CCS Viscosity at -30°C | mPa*s | 5576 | ASTM D5293 |
| Low Temp. Pumping viscosity (MRV) bei -35°C | mPa*s | 22.370 | ASTM D4684 |
| Pourpoint | °C | -36 | DIN ISO 3016 |
| Noack Volatility | % M/M | 7,6 | ASTM D5800 |
| Flash point | °C | 240 | DIN ISO 2592 |
| TBN | mg KOH/g | 8,7 | ASTM D2896 |
| Sulfatasche | % ?/? | 0,76 | DIN 51575 |

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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