



1L | 1141088-001

4L | 1141088-004

5L | 1141088-005

10L | 1141088-010

20L | 1141088-020

20L | 1141088-B20

60L | 1141088-060

60L | 1141088-D60

208L | 1141088-208

208L | 1141088-D28

1000L | 1141088-700

RAVENOL REP Racing Extra Performance SAE 5W-30

Kategorie: Passenger car motor oil

Artikelnummer: 1141088

Viscosity: 5W-30

Specification: ACEA C3, API SN

Oil type: Fully synthetic

Approvals: API SN, BMW Longlife-04, GM dexos2™ (Lizenz-Nr. D20584HI081), MB-Freigabe 226.5, MB-Freigabe 229.51, MB-Freigabe 229.52, Opel OV 040 1547 - D30, Renault RN0700/RN0710

Recommendation: Rennstrecken-Partnerschaft: Nürburgring Tested

Application: Passenger car, Racing

Technology: USVO®, Racing

RAVENOL REP Racing Extra Performance SAE 5W-30 was developed together with Ralf Schumacher for motorsport and is ideally suited for car racing, even when subject to the highest levels of strain. This is confirmed by his signature on the label. Although it was designed specifically as a racing oil, **RAVENOL REP Racing Extra Performance SAE 5W-30** has passed all necessary tests and thus received official approvals of the car manufacturers for everyday use. **RAVENOL REP Racing Extra Performance SAE 5W-30** offers significantly better protection for petrol engines than ordinary engine oils.

RAVENOL REP Racing Extra Performance SAE 5W-30 is a modern, PAO (poly-alpha-olefin) based fully synthetic multigrade engine oil with USVO® Technology.

RAVENOL REP Racing Extra Performance SAE 5W-30 is ideally suited for gasoline engines for car racing, even when subject to the highest levels of strain.

Due to the USVO® technology we achieve an extremely high viscosity stability. We avoid the disadvantages of polymeric viscosity improvers while taking advantage of them. This improves engine protection, performance, engine cleanliness and oil drain intervals. The USVO® technology makes it possible that the product has no shear losses during the entire change interval and is extremely stable to oxidation. This unique technology helps oil to be lubricated faster, thereby minimizing friction while keeping the engine clean and efficient.

Due to its high viscosity index, extreme shear stability and a highly effective special novel additivation with molybdenum and tungsten, **RAVENOL REP Racing Extra Performance SAE 5W-30** is also suitable for an extremely sporty driving style.

RAVENOL REP Racing Extra Performance SAE 5W-30 utilizes the positive properties of molybdenum and tungsten to smooth the surface structure of the motor, reducing friction and wear, and significantly improving mechanical efficiency.

RAVENOL REP Racing Extra Performance SAE 5W-30

achieves a secure lubrication layer thanks to its unique formulation even at very high operating temperatures, protection from corrosion (oxidation) and foaming.

Application Note

RAVENOL REP Racing Extra Performance SAE 5W-30 can be used as special oil for car race even under most difficult conditions.

Characteristics

- Ultra-modern fully synthetic engine oil for car race with special molybdenum and tungsten additives
- Safe lubricating layer at very high operating temperatures
- Very stable and excellent viscosity behaviour
- Very low evaporation tendency
- Very good cold start characteristics
- Very good detergent and dispersant characteristics
- Good protection against corrosion and foam formation

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	848,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm ² /s	12,2	DIN 51562-1
Viscosity at 40 °C	mm ² /s	73,4	DIN 51562-1
Viscosity Index VI		165	DIN ISO 2909
HTHS Viscosity at 150 °C	mPa*s	3,7	ASTM D5481
CCS Viscosity at -30 °C	mPa*s	4301	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -35 °C	mPa*s	14.870	ASTM D4684
Pourpoint	°C	-60	DIN ISO 3016
Noack Volatility	% M/M	6,2	ASTM D5800
Flashpoint	°C	244	DIN EN ISO 2592
tbn	mg KOH/g	8,1	ASTM D2896
Sulphated Ash	%wt.	0,8	DIN 51575

All indicated data are approximate values and are subject to the commercial fluctuations.

**Alle angegebenen Daten sind ca. Werte und unterliegen
handelsüblichen Schwankungen.**

08.02.2023