



1L | 1152311-001

4L | 1152311-004

10L | 1152311-010

20L | 1152311-020

20L | 1152311-208

20L | 1152311-B20

60L | 1152311-060

60L | 1152311-D60

208L | 1152311-D28

1000L | 1152311-700

RAVENOL Snowmobiles SAE 5W-50

Kategorie: 4 stroke engine oil

Artikelnummer: 1152311

Specifications: API SN, JASO MA2

Oil type: Full synthetic

Recommendations: Alpina, Polaris

RAVENOL Snowmobiles SAE 5W-50 is a PAO (Polyalphaolefin) based, fully synthetic engine oil, specially developed for the demanding use in modern 4-stroke snowmobile engines. Suitable for turbo-charged and naturally aspirated engines.

RAVENOL Snowmobiles SAE 5W-50 is based on high-quality base oils and an advanced additive package that is tailored to the special thermal and mechanical loads in winter operation.

RAVENOL Snowmobiles SAE 5W-50 guarantees maximum lubrication performance, even at lowest temperatures and high engine loads. The oil helps to protect the environment by significantly saving fuel and reducing emissions.

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 lubricate faster, thereby minimizing friction while keeping the engine clean and efficient.

Application instructions

RAVENOL Snowmobiles SAE 5W-50 is used in 4-stroke snowmobile engines from leading manufacturers. It can also be used in vehicles with wet clutches and catalytic converters.

RAVENOL Snowmobiles SAE 5W-50 can be used in the following snowmobiles:

Polaris: all models using 4-stroke engines

Alpina: Sherpa 1.4L, Sherpa 1.6L, Superclass 1.2L (all 4-stroke engines)

Also suitable for many other snowmobiles with similar engine systems.

Only use in accordance with the vehicle manufacturer's operating instructions!

Characteristics

- low-wear cold start even at extremely low outside temperatures
- developed for seasonal use and long service life
- stable lubrication and good shear stability

- ideal for use in extremely cold climate zones
- compatible with wet clutches and catalytic converters
- high corrosion- and wear protection
- low evaporation tendency, therefore low oil consumption
- tested and proven additives
- high safety reserves during peak loads

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Sulphated Ash	%wt.	0,86	DIN 51575
tbn	mg KOH/g	7,83	ASTM D2896
Viscosity at 100 °C	mm²/s	17,88	DIN 51562-1
Viscosity at 40 °C	mm²/s	109,2	DIN 51562-1
Viscosity Index VI		182	DIN ISO 2909
CCS Viscosity at -30 °C	mPa*s	3640	ASTM D5293
Density at 20 °C	kg/m³	842,3	EN ISO 12185
Flashpoint	°C	244	DIN EN ISO 2592
Noack Volatility	%m	6,6	ASTM D5800
Pourpoint	°C	-57	DIN ISO 3016