Product information

PI 34/10/21/2026

Snowmobil Motoroil 0W-40



Description

Fully synthetic low-friction motor oil. Ensures the fastest oil penetration of the engine and optimum lubrication starting with the first turn of the engine. Has low viscosity and high shear stability thanks to synthetic base oils with advanced additive technology. Reliably prevents deposits, reduces frictional losses of the engine and contributes to maximum wear reduction. Tested on engines with catalytic converters.

Properties

- instant lubrication after cold start
- tested for the use with catalytic converters
- outstanding engine cleanliness
- excellent wear protection
- outstanding lubrication reliability
- optimum oil pressure under all operating conditions
- outstanding high temperature stability
- extremely low evaporation loss

Specifications / Approvals

ACEA A3 • ACEA B4 • API SN • API CF

Technical data

SAE class (engine oils)	0W-40 SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	80,0 mm²/s ASTM D7042
Viscosity at 100 °C	13,8 mm²/s ASTM D7042
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -35 °C (CCS)	⩽ 6200 mPas ASTM D5293
Viscosity index	180 DIN ISO 2909
HTHS at 150°C	⩾ 3,7 mPas ASTM D5481
Pour point	-48 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	10,5 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575

Technical data

Color number (ASTM)	L3,0 DIN ISO 2049

Areas of application

Specially adapted to the requirements of 4-stroke engines in snowmobiles.

Application

The operating instructions of the snowmobile and engine manufacturers must be followed.

Available pack sizes

205 l Black plate barrel	9048 DE-EN-ES-FR-IT-PT

Our information is based on thorough research and may be considered reliable, although not legally binding.

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com