Product information

Snowmobile Motoroil SAE 0W-40



Description

Fully synthetic low-friction motor oil designed for quick lubrication on cold start. The combination of high quality synthetic base oils together with an advanced additive package produces a low viscosity motor oil with high shear stability. This high-quality blend prevents engine deposits. Engine wear is reduced to a minimum thanks to low friction and heat.

Properties

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

Approvals

ACEA A3 • ACEA B4 • API SN • API CF

Technical data

SAE class (engine oils) 0W-40

SAE J300

Density at 59 °F 0,845 g/cm³

DIN 51757

Viscosity at 104 °F 83 mm²/s

ASTM D 7042-04

Viscosity at 212°F 14,3 mm²/s

ASTM D 7042-04

Viscosity at -40 °F (MRV) < 60000 mPas

ASTM D4684

Viscosity at -31 °F (CCS) ≤ 6200 mPas

ASTM D5293

Viscosity index 180

DIN ISO 2909

HTHS at 302 °F \Rightarrow 3,5 mPas

ASTM D5481

Pour point -54 °F

DIN ISO 3016

Evaporation loss (Noack) 10 %

CEC-L-40-A-93

Flash point 446 °F

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)

L3,5 DIN ISO 2049

Areas of application

For 4-stroke snowmobile engines, with or without a wet clutch, when a motor oil equivalent to current specifications is required or recommended. Safe with catalytic converters.

PI 30/12/01/2021

Application

Observe the manufacturers instructions! Optimum effectiveness only when the product is used in undiluted form.

Available pack sizes

1 l Canister plastic 20148

USA-AND-CANADA-EN-F

4 l Canister plastic 20150

USA-AND-CANADA-EN-F

205 l Drum sheet metal 22129

USA-AND-CANADA-EN-F

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