Product information

PI 33/07/17/2026

Motorbike 4T 10W-40 Basic Offroad

Description

High-performance motor oil based on selected mineral oils. Ensures optimum performance and protection of the engine under all operating conditions. Reliable lubrication, optimum noise damping and low wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.



Properties

- high shear stability
- optimum stability to aging
- high engine cleanliness
- high wear resistance
- especially suitable for wet clutches
- tested for the use with catalytic converters
- guarantees low oil consumption
- optimum lubrication under all operating conditions

Specifications

API SP • JASO MA2

Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,860 g/cm³ DIN 51757
Viscosity at 40 °C	96,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	14,6 mm²/s ASTM D 7042-04
Viscosity at -25 °C (CCS)	<= 7000 mPas ASTM D 5293
Viscosity index	158 DIN ISO 2909
HTHS at 150°C	≥ 3,5 ASTM D 5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % ASTM D 5800-08 Method B
Flash point	238 °C DIN ISO 2592
Total base number	7,0 mg KOH/g DIN ISO 3771
Sulfate ash	0,8 g/100g DIN 51575
Color number (ASTM)	L 2,0 DIN ISO 2049

Technical data

Oil base	Advanced Full Synthetic

Areas of application

Specially developed for air and water-cooled 4-stroke engines exposed to increased loads off-road. Suitable for Enduro and motocross motorbikes, ATVs, SxS and snowmobiles with and without a wet clutch.

Application

The operating instructions of the engine manufacturers must be followed.
Note: Optimum effectiveness only when the product is used unmixed.

Available pack sizes

1 l Canister plastic	3059 AR-BG-CS-DA-DE-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH
4 l Canister plastic	3062 AR-BG-CS-DA-DE-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH

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