Product information
Motorbike 4T Synth 10W-50 Offroad Race

LIQUI MOLY

Description

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction and minimum wear are just as much taken for granted as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

Properties

- outstanding engine cleanliness
- especially suitable for wet clutches
- guarantees low oil consumption
- high shear stability
- excellent wear protection
- high resistance to aging
- optimum lubrication in extreme operating conditions

Specifications and approvals:

API SN PLUS • JASO MA2

Technical data

SAE class (engine oils)	10W-50 SAE J300
Density at 15 °C	0,850 g/cm³ DIN 51757
Viscosity at 40 °C	124 mm²/s ASTM D 7042-04
Viscosity at 100 °C	18,5 mm²/s ASTM D 7042-04
Viscosity at -30°C (MRV)	< 60000 mPas ASTM D 4684
Viscosity index	165 DIN ISO 2909
Viscosity at -25°C (CCS)	<= 7000 mPas ASTM D 5293
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	4,5 % CEC-L-40-A-93
Flash point	230 °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 51578

Areas of application

Specially developed for air and water-cooled 4-stroke engines exposed to extreme loads off-road. For sporting applications. Suitable for Enduro and motocross motorbikes, quads, 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 on its own (i.e. no mixing).

Available pack sizes

1 l Canister plastic	3051	BOOKLET
1 l Canister plastic	1752	JP
4 l Canister plastic	3052	BOOKLET
20 l Canister plastic	21340	D-GB

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