Product information

PI 30/11/12/2026

Motorbike 4T 5W-40 HC Scooter



Description

High-performance motor oil. Offers maximum performance and reliable engine protection under all operating conditions. Ensures optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear.

Properties

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

Specifications / Approvals

API SP • JASO MA2

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

Kymco • Piaggio

Technical data

Viscosity SAE class	5W-40 SAE J300
Density at 15 °C	0,850 g/cm³ DIN 51757
Viscosity at 40 °C	85,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	14,3 mm²/s ASTM D 7042-04
Viscosity index	175 DIN ISO 2909
Viscosity at -30 °C (CCS)	<= 6600 mPas ASTM D 5293
HTHS at 150°C	≥ 3,5 mPas ASTM D 5481
Pour point	-36 °C DIN ISO 2909
Evaporation loss (Noack)	11,0 % ASTM D 5800 B
Flash point	228 °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

For air and water-cooled 4-stroke engines. Ideally suited for both normal and extreme use with sporty drivers.

Application

The specifications and instructions from the unit or vehicle manufacturer must be followed. Optimum effectiveness only when the product is used unmixed.

Available pack sizes

1 l Canister plastic	20829 AR-BG-CS-DA-DE-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
1 l Canister plastic	23236 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH

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

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