Product information

PI 27/07/17/2026

Motorbike 4T 10W-40 Formula

Description

High-performance motor oil, developed for use in air-cooled and water-cooled four-stroke motorcycle engines. Specially developed for year-round use in street and racing machines operated under normal to high load and for scooters. Selected base oils and high-quality additive components ensure optimum lubrication, outstanding engine cleanliness and excellent friction values in all operating conditions. Exceptionally well-suited for use with or without a wet clutch and is approved in accordance with JASO MA-2.

Properties

- high shear stability
- outstanding engine cleanliness
- optimum stability to aging
- 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

Technical data

Color number (ASTM)	L 2,0 DIN ISO 2049
Oil base	Advanced Full Synthetic

Areas of application

Specially developed for year-round use in street and racing machines operated under normal to high load and for scooters. Exceptionally well-suited for use with or 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

800 ml Canister plastic	3036 DE-EN

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

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