Product information

Motorbike 4T 0W-30 Scooter



Description

High-performance motor oil based on synthetic technology. Prevents the formation of deposits and has an extreme shear stability for its performance category. Ensures maximum performance and protects the engine under all operating conditions. Guarantees optimum lubrication, outstanding engine cleanliness, excellent friction and minimum wear. Ideal for modern scooter engines with and without multi-valve technology.

Properties

- outstanding engine cleanliness
- optimum stability to aging
- excellent wear resistance
- miscible with all commercially available motor oils
- optimum lubrication under all operating conditions

Specifications / Approvals

ACEA A5 • ACEA B5

Technical data

SAE class (engine oils) 0W-30

SAE J300

Density at 15 °C 0,845 g/cm³

DIN 51757

Viscosity at 40 °C 51,7 mm²/s

ASTM D7042

Viscosity at 100 °C 9,7 mm²/s

ASTM D7042

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

ASTM D4684

Viscosity at -35 °C (CCS) ≤ 6200 mPas

ASTM D5293

Viscosity index 180

DIN ISO 2909

HTHS at 150°C 2,9 - 3,5 mPas

ASTM D5481

Pour point -45 °C

DIN ISO 3016

Evaporation loss (Noack) 12,0 %

CEC-L-40-A-93

Flash point 230 °C

DIN ISO 2592

Total base number 12,0 mg KOH/g

DIN ISO 3771

Sulfate ash 1,2 g/100g

DIN 51575

Color number (ASTM) L3,5

DIN ISO 2049



Areas of application

Specially developed for water-cooled 4-stroke engines exposed to normal or high operating conditions.

PI 18/05/12/2023

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed! **Note**: Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Canister plastic 21153

D-BOOKLET

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