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 and 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 51,5 mm²/s

ASTM D 7042-04

Viscosity at 100 °C 9,9 mm²/s

ASTM D 7042-04

Viscosity at -40°C (MRV) < 60000 mPas

ASTM D 4684

Viscosity at -35°C (CCS) ≤ 6200 mPas

ASTM D 5293

Viscosity index 182

DIN ISO 2909

HTHS at 150°C 2,9 - 3,5 mPas

ASTM D 5481

Pour point -48 °C

DIN ISO 3016

Evaporation loss (Noack) 12,5 %

CEC-L-40-A-93

Flash point 226 °C

DIN ISO 2592

Total base number 11,1 mg KOH/g

DIN ISO 3771

Sulfate ash $\ll 1,6 \text{ g}/100\text{g}$

DIN 51575



Technical data

Color number (ASTM) 3,0

3,0

DIN ISO 2049

Areas of application

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

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

BOOKLET

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