Product information

PI 19/09/01/2018

Motorbike 4T Synth SAE 10W-50 Offroad Race



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
- quarantees low oil consumption
- high shear stability
- excellent wear protection
- high resistance to aging
- optimum lubrication in extreme operating conditions

Specifications and approvals:

API SL • JASO MA2

Technical data

SAE class (engine oils) 10W-50

SAE J300

Density at 59 °F 0,850 g/cm³

DIN 51757

Viscosity at 104 °F 123 mm²/s

ASTM D 7042-04

Viscosity at 212°F 18,5 mm²/s

ASTM D 7042-04

Viscosity at -22 °F (MRV) < 60000 mPas

ASTM D 4684

Viscosity index 169

DIN ISO 2909

Viscosity at -13 °F (CCS) <= 7000 mPas

ASTM D 5293

Pour point -38 °F

DIN ISO 3016

Evaporation loss (Noack) 5,0 %

CEC-L-40-A-93

Flash point 489 °F

DIN ISO 2592

Total base number 6,3 mg KOH/g

DIN ISO 3771

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 20078

GB-F-E-USA-CAN

4 l Canister plastic 20080

GB-F-E-USA-CAN

20 l Canister plastic 20307

GB-F-E-USA-CAN

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