

## Motorbike Optimal 4T 10W-40

### Description

High-performance motor oil based on selected mineral oils. Ensures optimum performance and protection of the engine under all operating conditions. Reliable lubrication, optimum noise damping and low wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

### Properties

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

### Specifications

API SN • JASO MA2

### Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,860 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	89,0 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	13,6 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -15 °C (CCS)	<= 7000 mPas ASTM D 5293
Viscosity index	155 DIN ISO 2909
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % ASTM D 5800-08 Method B
Flash point	230 °C DIN ISO 2592
Total base number	6,4 mg KOH/g DIN ISO 3771
Sulfate ash	0,8 g/100g DIN 51575
Color number (ASTM)	L 2,0 DIN ISO 2049

### Areas of application

Developed for air and water-cooled 4-stroke engines



exposed to normal to tough operating conditions. Suitable for engines with or without a wet clutch.

### Application

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

### Available pack sizes

1 l Canister plastic	21862 D-BOOKLET
4 l Canister plastic	21863 D-BOOKLET
20 l Canister plastic	21864 D-GB
60 l Black plate barrel	21865 D-GB
205 l Black plate barrel	21866 D-GB

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