Technical datasheet



FORMULA 4T SAE 10W/40 MA2

High-quality synthetic motor oil for four-stroke motorbikes

Description

High-quality synthetic blend motor oil for four-stroke motorbikes. This oil offers a very good level of protection for engines, gears and clutches in all fields. JASO MA2 approval guarantees the fault-free functioning of wet multi-disc clutches.

Product features

- high level of wear protection
- absolute lubrication reliability
- stable at any temperature



Field of application

Available in various viscosities, FORMULA 4T was specially developed for use in motorbike engines. Ideal for motorbikes with wet multi-disc clutches. Fulfils the manufacturer's requirements with regard to all specifications.

Specifications

API SG, API SH, API SJ, API SL, JASO MA2

Technical Data

Properties	Test according to	Unit	Values
Colour			yellowish-brown
Viscosity			SAE 10W/40
Density at 20 °C		g/cm3	0.866
Viscosity at 40°C	DIN 51562-1	mm2/s	95.9
Viscosity at 100°C	DIN 51562-1	mm2/s	14.1
Viscosity index	DIN ISO 2909		150.0
Visco. according HTHS at 150°C	CEC-L-36 A-97	mPa.s	>= 3.5
Flash point	DIN EN ISO 2592	°C	>= 200
Pourpoint	ASTM D5950	°C	-36
NOACK	CEC L-40-A-93	%	10.50
Sulphate residue content	DIN EN ISO 6245	%	0.80
TBN	DIN ISO 3771	mg KOH/g	5.70
CCS	ASTM D5293	mPa.s	6348
CCS Temperatur	ASTM D5293	°C	-25