



FORMULA 4T

SAE 10W/40 and SAE 15W/50

Modern semi-synthetic quality engine oil for 4-stroke motorcycles

Description

MOTOREX FORMULA 4T are modern semi-synthetic 4-stroke engine oils for motorcycles. They provide the engine, gearbox and clutch with good protection in all areas. JASO MA approval ensures that the oil will work perfectly with wet multi-disc clutches.

Advantages

- Semi-synthetic
- Absolutely reliable lubrication
- Good wear protection
- Resistance at all temperatures
- Catalytic converter tested
- Ideal for wet multi-disc clutches (JASO MA approval)

Field of application

Available in two viscosities, MOTOREX FORMULA 4T has been especially developed for use in motorcycle engines. Ideal for motorcycles with wet multi-disc clutches. Satisfies the manufacturers' requirements in relation to the specifications.

Specifications

JASO MA
API SL, SJ, SH, SG

SAE 10W/40

SAE 15W/50



JASO T 903: 2006
PERFORMANCE IS GUARANTEED by BUCHER AG



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Technical data

Properties	Unit	Test according to	Values	
Viscosity class		SAE J 300	10W/40	15W/50
Colour		DIN ISO 2049	gold-brown	amber
Density at 20 °C	g/ml	ASTM D 4052	0.864	0.866
Viscosity at 40 °C	mm ² /s	DIN 51562-1	94.8	127.3
Viscosity at 100 °C	mm ² /s	DIN 51562-1	14.4	17.9
Viscosity according to HTSH at 150 °C	mPa·s	CEC-L-36-A-97	≥3.5	≥3.5
CCS at -25 °C / -20 °C	mPa·s	ASTM D 5293	5200	4176
Viscosity index		DIN ISO 2909	157	156
Pourpoint	°C	ASTM D 5950	-30	-30
Flash point	°C	DIN EN ISO 2592	≥200	≥200
NOACK	% by weight	CEC-L-40-A-93	9.5	8.8

Water hazard class: WGK 1
Disposal code: EWC 130 205

The above information is subject to change without prior notice, although it is in accordance with current standards. Performance characteristics indicated are based on usual tolerances which occur during measuring and production using the latest technology. A safety data sheet is available.

