

# TOP SPEED 4T SAE 5W/40 JASO MA2

Modern high-performance engine oil for 4-stroke motorcycles

### Description

Modern synthetic high-performance engine oil for 4-stroke motorcycles. With this MC (Molecular Converted) technology high-quality base oils are refined chemically and achieve a very high level of performance. Meets BMW requirements for the K1200, K1300 and K1600 Series plus the S1000 Series. JASO MA 2 approval guarantees the fault-free functioning of wet multi-disc clutches.

#### Advantages

- Synthetic Performance
- Excellent wear protection
- Particularly good thermal and shear stability
- reduces oil consumption
- Catalytic converter tested
- Ideal for multi-disc wet clutches (JASO MA 2 approval)

#### Field of application

MOTOREX TOP SPEED 4T has been especially developed for use in all machines with large displacements and high torque for which a fully synthetic oil has not been expressly specified by the manufacturers. It is ideal for motorcycles with multi-disc wet clutches. It also meets the highest manufacturer's specifications. Specially also for the BMW requirements of the K Series (K1200, K1300, K1600) and S1000.

#### Specifications

JASO MA2; API SN; API SM; API SL



JASO T 903 : 2016 PERFORMANCE IS GUARANTEED by MOTOREX AG

## Technical data

<u>Properties</u>	Unit	Test according to	Values	
Colour			brown	
Density at 20 °C	g/cm³	ASTM D4052	0.850	
Viscosity at 40 °C	mm²/s	DIN 51562-1	88.7	
Viscosity at 100 °C	mm²/s	DIN 51562-1	14.5	
Viscosity index		DIN ISO 2909	171	
Viscosity according to HTHS at 150 °C	mPa·s	CEC-L-36 A-97	≥3.5	
Pourpoint	°C	ASTM D5950	-39	
Flash point C.O.C.	°C	DIN EN ISO 2592	>200	
CCS at	°C / mPa·s	ASTM D 5293	-30 / 5641	
Sulphate residue content	%	DIN EN ISO 6245	0.8	
NOACK	%	CEC L-40-A-93	9.2	
TBN	mg KOH/g	DIN ISO 3771	6.6	

The above information corresponds to the current state of our knowledge. We reserve the right to make changes. The performance characteristics indicated are based on testing and production tolerances standard in this industry. A safety data sheet is available.



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