



MOTOX 4T

SYNTHETIC / SEMI SYNTHETIC / MINERAL

PRODUCT DESCRIPTION:

MOTOX 4T is specially designed for high-performance 4-stroke motorcycles, delivering exceptional power efficiency and acceleration. It surpasses fuel economy and engine cleaning standards while providing outstanding engine protection and optimal clutch performance under all driving conditions. MOTOX 4T ensures sustained high engine power and supports extended drain intervals for enhanced convenience and reliability.

APPLICATION:

Recommended for all motorcycles with 4T engines. Suitable for Honda, Yamaha, Suzuki, Kawasaki, Korean and Chinese motorcycles.

FEATURES & BENEFITS:

- Excellent shear stability
- Provides high temperature protection
- Outstanding wet clutch protection for maximum power transfer and smooth shifting
- Excellent wear and corrosion protection
- Maximizes power and acceleration
- Added protection against harmful deposits

MEETS OR EXCEEDS:

- API SJ
- JASO MA

TYPICAL PROPERTIES:

PARAMETERS	TEST METH-OD	UNIT	MOTOX 4T						
			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	20W-60
Grade									
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	14.8	11.9	14.7	24.9	14.9	19.8	23.5
Viscosity Index (min)	ASTM D2270	-	160	145	145	145	120	120	120
Density@15°C/ 60°F	ASTM D4052	g/cm ³	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	ASTM D92	°C	220	220	220	220	220	220	220
Pour Point (max)	ASTM D97	°C	-39	-36	-36	-36	-24	-24	-24
TBN	ASTM D2896	mg KOH/g	6	6	6	6	6	6	6
CCS, °C	ASTM D5293	m.Pa.S	<6600 (-30°C)	<7000 (-25°C)	<7000 (-25°C)	<7000 (-25°C)	<9500 (-15°C)	<9500 (-15°C)	<9500 (-1°C)

DISCLAIMER: The test data presented above is indicative and not a strict specification, as it may vary within acceptable production tolerances. Internal reserves the right to update or modify this test data. For the most accurate and current information, please refer to the latest version of this Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Continuous or repeated exposure to oil may lead to skin problems. Avoid contact with the oil. In case of contact, wash thoroughly with soap and water. Do not dispose of used oil in drains or the environment. Dispose of it at an authorized used oil collection point. For additional safety information, please refer to the MSDS available on our website at www.internal.net.

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.