



MOTOX 4T PREMIUM

SYNTHETIC / SEMI SYNTHETIC / MINERAL

PRODUCT DESCRIPTION:

MOTOX 4T PREMIUM is a top-tier engine oil crafted for 4-stroke motorcycles. Formulated with premium quality base oils and advanced additives, it enhances the performance and power of your machine, even in the most challenging riding conditions. Its specialized anti-friction technology is designed to boost acceleration compared to conventional motorcycle oils. MOTOX 4T PREMIUM provides superior protection for the engine, clutch, and gears, ensuring optimal performance and reliability across these critical motorcycle components.

APPLICATION:

Recommended for all 4-Stroke motorcycles including cruisers and off-road 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

PERFORMANCE LEVELS: Meets or Exceeds:

API SL
JASO MA2

JASO Approvals:
JASO MA2 - (20W-50)

API LICENSE:

- SAE 10W-30
- SAE 10W-40
- SAE 20W-50



TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	MOTOX 4T PREMIUM							
			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	25W-60	
Grade			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	25W-60	
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	14.5	12	14.1	25.6	15.3	20.5	24.5	
Viscosity Index (min)	ASTM D2270	-	160	145	145	145	120	120	115	
Density@15°C/ 60°F	ASTM D4052	g/cm³	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	-9	
TBN	ASTM D2896	mg KOH/g	7	7	7	7	7	7	7	
CCS	ASTM D5293	m.Pa.S	<6600 (-30°C)	<7000 (-25°C)	<7000 (-25°C)	<7000 (-25°C)	<9500 (-15°C)	<9500 (-15°C)	<1300 (-10°C)	

DISCLAIMER: The test data presented above is indicative and not a strict specification, as it may vary within acceptable production tolerances. Internol 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.internol.net.

PROTECT THE ENVIRONMENT:

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