



MOTOX 4T XP
MINERAL

PRODUCT DESCRIPTION:

MOTOX 4T XP is an advanced engine oil meticulously designed to meet the demanding requirements of motorcycle engines. It is specifically tailored for high-performance, on-road 4-cycle sport bikes but also performs exceptionally well in a wide range of on and off-road 4-cycle motorcycles. This premium oil provides outstanding protection, particularly for 4-cycle V-Twin engines, which are often air-cooled and run at higher temperatures than other engine types. MOTOX 4T XP ensures superior performance in both integrated engine/transmission lubrication systems and systems with separate engine and transmission lubrication.

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

MEETS OR EXCEEDS:

- API SN
- JASO MA2

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	MOTOX 4T XP			
			15W40	15W50	20W-40	20W-50
Grade			15W40	15W50	20W-40	20W-50
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	15	19.5	15.3	20.5
Viscosity Index (min)	D2270	-	135	135	120	120
Density@15°C/ 60°F	D4052	g/cm ³	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220
Pour Point (max)	D97	°C	-33	-33	-24	.24
TBN	D2896	mg KOH/g	7	7	7	7
CCS	D5293	m.Pa.S	<7000 (-20°C)	<7000 (-20°C)	<9500 (-15°C)	<9500 (-15°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.