

MOTORCYCLE ENGINE OIL

Technical Data Sheet



MOTOX 4T XP

SYNTHETIC / SEMI SYNTHETIC

PRODUCT DESCRIPTION:

MOTOX 4T XP is a high-performance engine oil engineered to meet the rigorous demands of motorcycle engines. Designed primarily for high-performance, on-road 4-cycle sport bikes, it is also suitable for various on and off-road 4-cycle motorcycles. This oil delivers exceptional protection, especially for 4-cycle V-Twin engines, which are often air-cooled and operate at higher temperatures. MOTOX 4T XP ensures outstanding performance in integrated engine/transmission lubrication systems or systems where engine lubrication is separate from the transmission.

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	мотох 4т хр				
Grade			5W-40	10W-30	10W-40	10W-50	10W-60
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	14.5	12	14.1	19.2	25.6
Viscosity Index (min)	D2270	-	160	140	145	155	165
Density@15°C/ 60°F	D4052	g/cm³	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220	220
Pour Point (max)	D97	°C	-39	-36	-36	-36	-36
TBN	D2896	mg KOH/g	7	7	7	7	7
ccs	D5293	m.Pa.S	<6600 (-30°C)	<7000 (-25°C)	<7000 (-25°C)	<7000 (-25°C)	<7000 (-25°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.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.