



WHEELER 4T XP

SYNTHETIC / SEMI SYNTHETIC/MINERAL

PRODUCT DESCRIPTION:

Wheeler 4T XP is synthetic, high-performance engine oil formulated specifically to meet the demanding needs of motorcycle engines. It is primarily for on-road, high-performance, 4-cycle sport bikes, however, it may be used in other types of on and off-road 4-cycle motorcycles. It is formulated to help offer outstanding protection in 4-cycle, V-Twin type engines, particularly those which are air cooled and tend to run hotter than other types of engines. Wheeler 4T XP provides excellent performance in common engine/transmission lubrication system or where the engine lubrication system is separate from the transmission system.

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 LEVEL: Meets or Exceeds:

- API SN
- JASO MA2

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	WHEELER 4T XP						
			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	15W50
Grade			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	15W50
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	89.2	77	95.4	185	125	185	153.95
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	14.5	12	14.1	25.6	15.3	20.5	19.5
Viscosity Index	D2270	-	170	151	152	172	127	130	146
SP. Gravity @15°C/ 60°F	D4052	g/cm ³	0.860	0.866	0.865	0.860	0.890	.890	0.880
Flash Point (min)	D92	°C	230	230	230	230	236	236	230
Pour Point (max)	D97	°C	-39	-36	-36	-36	-24	.24	-27
TBN	D2896	Mg KOH/g	7	7	7	7	7	7	7
CCS	D5293	m.Pa.S	6500 (-25)	6800 (-25)	6800 (-25)	6800 (-25)	6800 (-25)	9300 (-15)	6600 (-25)

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website Phoenixlubricants.com