



## WHEELER 4T XP MINERAL

### PRODUCT DESCRIPTION:

WHEELER 4T XP is a premium engine oil formulated to meet the demanding needs of motorcycle engines. It is specifically designed for on-road, high-performance 4-cycle sport bikes but is also compatible with a wide range of on and off-road 4-cycle motorcycles. Engineered to provide superior protection, it performs exceptionally well in 4-cycle, V-Twin engines, particularly air-cooled models that operate at higher temperatures. WHEELER 4T XP ensures outstanding 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

### PERFORMANCE LEVELS: Meets or Exceeds:

- API SN
- JASO MA2

### TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	WHEELER 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 <sup>3</sup>	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 provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

### 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