



WHEELER 4T MAX

SYNTHETIC / SEMI SYNTHETIC / MINERAL

PRODUCT DESCRIPTION:

WHEELER 4T MAX is a high-quality engine oil designed for 4-stroke motorcycles, formulated with premium base oils and advanced additives to maximize your machine's performance. It is specifically engineered to deliver maximum power, even in the most demanding riding conditions. Its anti-friction formulation has been proven to enhance acceleration compared to conventional motorcycle oils. WHEELER 4T MAX provides exceptional protection for the engine, clutch, and gears, ensuring optimal functionality across these three critical areas of the motorcycle.

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)

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	WHEELER 4T MAX						
			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/cm ³	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 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

