



WHEELER 4T MAX

SYNTHETIC / SEMI SYNTHETIC / MINERAL

PRODUCT DESCRIPTION:

WHEELER 4T MAX is a high quality engine oil designed for 4-stroke motorcycles. It is based on premium quality base oils and advanced additives to bring out the best in your machine. It is designed to ensure maximum power and performance, even under the most demanding riding conditions. Its anti-friction formulation is proven to increase acceleration compared to conventional motorcycle oils. It protects the engine, clutch, gears and allows the best functionality of 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

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	WHEELER 4T MAX					
Grade			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	94.25	76.45	99.5	181.7	122.7	179.5
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	14.8	11.9	14.7	24.9	14.9	19.8
Viscosity Index	ASTM D-2270	-	165	151	155	170	125	128
SP. Gravity @15°C/ 60°F	ASTM D-4052	g/cm ³	0.856	0.867	0.866	0.861	0.890	0.891
Flash Point (min)	ASTM D-92	°C	228	228	226	226	238	236
Pour Point (max)	ASTM D-97	°C	-42	-39	-39	-36	-24	-24
TBN	ASTM D-2896	Mg KOH/g	6	6	6	6	6	6
CCS, (°C)	ASTM D-5293	m.Pa.S	<6600 (-30)	<7000 (-25)	<7000 (-25)	<7000 (-25)	<9500 (-15)	<9500 (-15)

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