



WHEELER 4T HD SYNTHETIC

PRODUCT DESCRIPTION:

WHEELER 4T HD is a fully synthetic motorcycle oil specifically designed for air and water-cooled four-stroke engines, with a particular focus on Harley-Davidson motorcycles. Using carefully selected base oils and premium additives, it ensures optimal lubrication, exceptional engine cleanliness, and superior friction control under all operating conditions. This oil is highly suitable for both wet and dry clutch systems, providing outstanding protection and performance across a wide range of riding conditions.

APPLICATION:

WHEELER 4T HD is intended for use in four-stroke engines of scooters, mopeds, motorcycles and ATVs, which require API SN performance level, and also for motorbikes' transmissions and clutches, which need lubrication by motor oils.

FEATURES & BENEFITS:

- Stable to ageing and stable viscosity
- Excellent wear resistance
- Outstanding corrosion protection
- High engine cleanliness
- Outstanding high temperature stability

PERFORMANCE LEVELS: Meets or Exceeds:

- API SN
- JASO MA2

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	WHEELER 4T HD
Grade			20W-50
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	19.5
Viscosity Index	D2270	-	120
TBN	D8698	mgKOH/g	7
Density@15°C/ 60°F	D4052	g/cm3	TBR
Flash Point (min)	D92	°C	220
Pour Point (max)	D97	°C	-24

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