

# **AUTOMOTIVE MOTORCYCLE OIL**



## Technical Data Sheet

# RIDER 9000 PLUS SYNTHETIC / SEMI SYNTHETIC / MINERAL

#### PRODUCT DESCRIPTION:

Rider 9000 Plus is an advanced high-quality engine oil blended for 4-stroke motorcycles. Rider 9000 Plus 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. Rider 9000 Plus protects the engine, clutch, and 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

### PERFORMANCE LEVELS: Meets and Exceeds:

- API SJ
- JASO MA2

## TYPICAL PROPERTIES:

- · Excellent wear and corrosion protection
- Maximizes power and acceleration
- · Added protection against harmful deposits

ITFICAL PROPERTIES:								
PARAMETERS	TEST METHOD	UNIT	RIDER 9000 Plus					
Grade			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR
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
Density @15°C/ 60°F	ASTM D-4052	g/cm3	TBR	TBR	TBR	TBR	TBR	TBR
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)

#### DISCLAIMER:

The test data mentioned above is not a definitive specification but serves as an indication and may fluctuate within acceptable production tolerances. Venom retains the right to alter this test data. Any updated information will replace previous versions, so please consult the latest Technical Data Sheet (TDS).

#### HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil can lead to skin conditions. Please avoid contact. If you do come into contact with oil, wash the affected area immediately with soap and water. Do not dispose of used oil down drains or into the environment; instead, take it to an authorized used oil collection point.

#### HEALTH & SAFETY:

This product is unlikely to pose significant health or safety risks when used properly in the recommended application and with good personal hygiene practices. For more information, please refer to the Safety Data Sheet (SDS), which is available upon request from your local sales office.

#### PROTECT THE ENVIRONMENT:

Please take used oil to an authorized collection point and adhere to local regulations. Do not discharge it into drains, soil, or water.

## STORAGE:

We recommend storing all packages in a covered area. If outdoor storage is necessary, drums should be positioned horizontally to prevent water ingress and protect the markings. Products should never be stored above 60°C or exposed to direct sunlight or freezing temperatures.