# PRODUCT INFORMATION



# 4 Stroke Motorcycle 15W-50

4- STROKE MOTORCYCLE OIL is designed specifically for motorcycles. The combination of semi-synthetic base oils and advanced additives provide the best for engine. Motorcycles place special demands on engine oil that automotive are not designed to handle. The wet clutch system, high RPMs and temperatures, and metals found in motorcycles require special properties for proper performance and protection.

# **Specifications and Approvals**

4 Stroke Motorcycle
SAE 15W-50
API SM/CF
JASO MA

<sup>\*</sup>Check owners' manual before use.

# **Applications**

Valvoline motorcycle lubricants use semisynthetic base oils and advanced additives to bring out the best in your 4 stroke Motorcycle, including Cruisers and off-road motorcycles.

<u>Note:</u> This is not a passenger car motor oil and as such it is not recommended for passenger car use.

### **Features and Benefits**

# **High RPM Temperature Performance**

The combination of synthetic and conventional base stock with optimized additive chemistry provides resistance against oxidation and wear.

# High Levels of Anti-wear

Specifically engineered to reduce engine wear at the sustained high rpm experienced motorcycle engines.

## Wet clutch protection

Specifically designed for motorcycle engines with and without wet clutch systems.

# Film strength

Semi-synthetic base oils and advanced additives provide maximum film strength.

# Advanced Detergency Technology

Ensures your outboards vital internal components stays factory clean for longer.

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# Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife<sup>TM</sup>, the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit <a href="https://www.valvoline.com.au">www.valvoline.com.au</a> or contact the Technical Hotline on 1800 804 658 for product recommendations.

## **Typical Properties**

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline™ specifications, variations in these characteristics may occur.

4 Stroke Motorcycle	Typical
SAE Viscosity Grade	15W-50
Viscosity @ 100 °C, mm <sup>2</sup> /s, ASTM D445	18.0
Viscosity @ 40 °C, mm <sup>2</sup> /s, ASTM D445	136.0
Viscosity Index, ASTM D2270	135
Density @ 15°C, kg/L, ASTM D4052	0.8680
CCS Viscosity, mPa.s @ -20°C, ASTM D5293	6100

Note: 4 Stroke Motorcycle 15W-50 motor oil may be unsuitable for use in some engines, always consult owners' manual if in doubt.

This information only applies to products manufactured in the following location(s): Australia

Part Number	Pack Size
1126.01	1L
1126.04	4L

## **Health and Safety**

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website <a href="https://www.valvoline.com.au">www.valvoline.com.au</a>

### **Protect the Environment**

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

#### Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

#### Author:

VP - Effective 04-09-2021 Replaces - 1126/03