## Havoline® Super 4T



## **High Performance Premium Four-Stroke Motorcycle Oil**

### Product description

Havoline® Super 4T is a high performance premium four-stroke motorcycle oil with Havoline® C.O.R.E.+ Technology, which is formulated to lubricate, protect and clean as you ride.

## Customer benefits and product features

### Cleans and protects

A proprietary base oil technology in combination with optimised additive package ensures reliable oxidation protection and detergency.

#### Smooth engine performance with enhanced acceleration

Protects and keeps your engine clean and running smoothly. ZOOMTECH delivers better oil frictional properties to improve clutch grip and enhance acceleration. High static friction prevents clutch slippage, ensuring maximum power transfer, especially under high load conditions.

### Havoline® C.O.R.E.+ Technology delivers four key benefits:

- Cleans and protects -maintaiSn efficient engine performance
- Oxidation stability protects against oil degradation
- · Reduced engine heat damage delivers continuous and superior oil stability
- Enhances acceleration improves clutch grip under high loads with ZOOMTECH

Havoline® motorcycle oils help ensure your motorcycle performs at its best.

### **Applications**

- · Air- and liquid-cooled four-stroke motorcycle engines.
- Suitable for modern engines that require low viscosity oils for better fuel efficiency and overall engine response (SAE 10W-30).
- Suitable for engines that require added engine protection and improved wear resistance (SAE 15W-40).
- Suitable for engines that require added heat protection (SAE 20W-40).
- Suitable for older engines that require a thicker oil, and for motorcycles that are used in humid, tropical climates.
   (SAE 20W-50)
- Motorcycles with back torque limiters.
- Motorcycles with exhaust catalytic converters.
- Motorcycles with combined engine and transmission units, or separate gearboxes where a multi-grade JASO MA or JASO MA2
  engine oil is specified.

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## Product approvals, performance and recommendations

### **Performance Standards**

1. T903:2016 JASO MA2

JASO Identification Number: M065CVX209 (SAE 10W-30)

M065CVX243 (SAE 15W-40) M065CVX228 (SAE 20W-40) M065CVX237 (SAE 20W-50)

2. T903:2023 JASO MA2

JASO Identification Number: M065CVX217 (SAE 10W-40)

3. Meets the specifications of API SN

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## **High Performance Premium Four-Stroke Motorcycle Oil**

## Typical Test Data

HAVOLINE® SUPER 4T	RESULTS	RESULTS				
SAE Grade	10W-30	10W-40	15W-40	20W-40	20W-50	
Product Code	500705	500744	500727	500701	500702	
Base no. (D2896, mgKOH/g)	7.6	7.5	7.6	7.4	7.5	
Pour Point, °C	-42	-38	-39	-39	-39	
Sulphated Ash, m%	0.9	0.8	0.9	0.8	0.9	
Viscosity,						
- mm²/s @ 100°C	9.7	14.2	13.2	13.4	17.4	
Phosphorus, m%	0.08	0.08	0.09	0.08	0.08	

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ENVIRONMENT, HEALTH and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the <u>Product Information Center</u>.

This Product Data Sheet (PDS) was produced for the Asia Pacific region based on the best available information at the time of issue. The specific information included may not directly reflect the market or conditions, and may vary. For the most up-to-date, country-specific information, please contact your local customer service center.