

MOTOTEC V-TWIN 20W-50

Product Code: MOT021 | **Revision:** 20250310



Mineral oil based motorcycle oil for V-Twin engines.

Available Pack Sizes



Applications

A high-performance mineral engine oil, particularly recommended for use in classic motorcycles with V-Twin engines. Specifically developed to maintain engine cleanliness whilst protecting vital engine and transmission components from wear and corrosion. Compatibility with dry and wet clutches ensures smooth, reliable gear changes.

Recommended by Aztec Oils as suitable for the following applications

API SM, SL, SJ
JASO MA, MA2
Suitable for BMW, Harley Davidson, Metric, Triumph & Yamaha.

Benefits

- Designed for all V-Twin motorcycles with combined or separate transmission & chain case.
- Excellent anti-wear characteristics.
- High viscosity helps to reduce oil loss & leakage.
- Suitable for air & liquid cooled 4-stroke engines.
- Superb wet clutch compatibility.
- Promotes reliable cold starting.

Typical Test Data

Density @ 15°C (kg/m ³)	ASTM D4052	0.885
Flash Point (°C)	ASTM D92	>200
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	152
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	17.5
Pour Point (°C)	ASTM D97	-30
Total Base Number (mg KOH/g)	ASTM D2896	8.5
Viscosity Index	ASTM D2207	126
ZDDP concentration (avg.)		900-1000ppm

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Health, Safety & Recommendations

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.

Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using this product, the vehicles maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.