

MOTOTEC ENDURANCE 10W-50

Product Code: MOT024 | **Revision:** 20250310



High-performance fully synthetic four stroke motorcycle oil.

Available Pack Sizes



Applications

A high-performance four stroke racing engine oil blended from fully synthetic oils, unique additive technology and synergistically combining our Ester Driven Technology to further enhance the power, efficiency and rideability of your motorcycle. Special additives to create a protective layer to ensure smooth gear changes and guarantee optimal cleanliness of engine and gearbox components for optimum protection against wear and the build-up of deposits. The chosen viscosity maintains a hydrodynamic lubrication film to protect from wear at high-RPM, providing the ultimate protection on the road or racetrack.

Recommended by Aztec Oils as suitable for the following applications

API SN, SM, SL, SJ
JASO MA, MA2
Suitable for Aprilla, BMW Motorrad, Ducati, Gasgas, Honda, Kawasaki, KTM, MBK, Moto Guzzi, Suzuki, Sym, Triumph & Yamaha.

Benefits

- Advanced engine, gear & wet clutch protection under the most demanding of conditions.
- Compatible with catalytic converters.
- Enhanced throttle response & acceleration.
- Exceptional deposit control & engine cleanliness.
- Extraordinary fluidity at low temperatures & exceptional film strength at high temperatures.
- Outstanding shear stability to prevent viscosity break down.
- Proven trials demonstrate a sustained improvement in clutch control throughout the drain interval.
- Superb oxidation & thermal stability.
- Suitable for use with ATV/quad bikes.

Typical Test Data

Appearance		Clear & bright, amber
Density @ 15°C (kg/m ³)	ASTM D4052	0.857
Flash Point (°C)	ASTM D92	>220
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	130.2
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	18.5
Pour Point (°C)	ASTM D97	-30
TBN		5.8
Viscosity Index	ASTM D2207	160

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

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.

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