



MAX-CYCLE[®]

MOTORCYCLE

SYNTHETIC MOTOR OIL

THE SYNTHETIC EXPERT

Royal Purple[®] Max-Cycle[®] is specifically formulated to exceed the demands of highly stressed engines and transmissions. It is recommended for use in both air-cooled and liquid-cooled 4-cycle engines and is compatible with wet-clutch transmissions.

Formulated with select synthetic base oils and Royal Purple's proprietary Synerlec[®] additive technology, Max-Cycle provides improved film strength when compared to the leading synthetic and mineral oil. Its shear stability and oxidation resistance promotes greater performance and protection.

Max-Cycle meets or exceeds API requirements and is rated JASO MA2, the highest wet clutch compatibility rating under the JASO T903:2011 Clutch Friction Test.

PERFORMANCE ADVANTAGES

- + Greater wear protection
- + Cleaner, more efficient engines
- + Superior rust / corrosion protection
- + Cooler operation and less parasitic power loss
- + Minimizes wet clutch slippage, even in high power applications

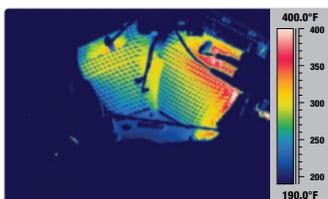


MULTI-GRADE OILS
10W-40 & 20W-50

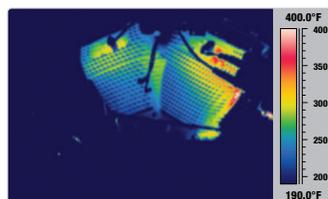
AVAILABLE PACKAGE SIZES
1-quart

REDUCES HEAT

Improved combustion and reduced friction help to prevent overheating and to extend the life of the oil and the engine. In an independent test conducted on an American-made V-Twin motorcycle, engine temperatures were reduced 25 °F to 44 °F just by switching to Royal Purple. See graphics below:



Thermal imaging results with factory synthetic oil



Thermal imaging results after switching to Max-Cycle[®]

MAX-CYCLE PART NUMBERS

VISCOSITY	PACKAGE SIZE	ITEM NO.	MATERIAL NO.
10W-40	6 x 1-Qt. Case	06315	301069175115
	1-Qt. Bottle	01315	
20W-50	6 x 1-Qt. Case	06316	301890175115
	1-Qt. Bottle	01316	