



TWIN 20W50 MOTOR OIL

High Performance TWIN Motorcycle Motor Oil
(Engineered for use in the Engine, Primary & Gearbox)

100% Triple Synthetic – Ester / PAO / GRP3

TYPE OF USE

High performance 100% Triple synthetic oil specially engineered to handle and protect against high temperatures found in TWIN engines, either air cooled or air/liquid cooled.

Designed for integrated or separated Gear sets with or without a wet clutch.

Fully compatible with catalytic converters and O2 sensors.

Particularly recommended for use in the engine, primary case and gearbox of H-D Milwaukee 8®, Twin Cam®, Evolution®, Sportster®,

Excellent for use in Indian®, Honda®, Kawasaki®, Suzuki®, Yamaha®, BMW® and Ducati® twin engines with integrated transmission, wet or dry clutch that requires a 20w50 engine oil.

PERFORMANCE

STANDARDS API SL/SJ/SH/SG/CF
SPECIFICATION JASO MA2 Tested

PROTECTION

Ester Technology

- Molecular polar bonding technology enables oil to cling to ferrous metal parts, providing a protective film to help reduce wear at start up
- Advanced Ester formulation is used to minimize engine internal friction losses, reduce wear and improve performance

TWIN 20W50 MOTOR OIL contains a high level of ZDDP (Zinc Dialkyl Dithiophosphate) extreme pressure additives for improved engine protection and extended engine life.

JASO MA2 specification provide outstanding grip on wet clutch plates helping to prevent slippage, chatter and premature wear.

High detergent and dispersant properties to maintain engine cleanliness.

Anti-oxidation, Anti-corrosion, Anti-foam properties.

RECOMMENDATIONS

Drain interval: according to manufacturer's recommendations and tune to your own use.

Can be mixed with synthetic or mineral lubricants in an emergency. The same viscosity grade should be used. The resulting diluted mixture will not perform as well and should be changed as soon as possible.

PROPERTIES

Color	Visual	Orange
Viscosity grade	SAE J 300	20W50
Density at 20°C (68°F)	ASTM D1298	0.855
Viscosity at 40°C (104°F)	ASTM D445	156.2 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	21.2 mm ² /s
Viscosity Index	ASTM D2270	160
Pour point	ASTM D5950	-24°C / -11.2°F
Flash point	ASTM D92	219°C / 426.2°F
TBN	ASTM D2896	6.5 mg KOH/g

We retain the right to modify the general characteristics of our products to offer to our customers the latest technical development.

Product specifications are not definitive from the order which is subject to our general conditions of sale and warranty. – Made in USA
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