

MOTO V-TWIN 4T 20W50



MOTORCYCLE

Lubricants

Description

Mineral lubricating oil for powerful 4-stroke V-twin and liquid or air-cooled engines, most suitable for achieving high performance with minimal wear. Formulated to perform under the most diverse weather conditions, it withstands the high temperatures which are characteristic of this kind of twin cylinder engine, significantly resisting evaporation. Specially recommended for long distance journeys.

Properties

- High resistance to oxidation, protecting the engine from the high temperatures typical of air-cooled V-Twin models.
- Its viscosity ensures perfect lubrication in extreme conditions.
- Suitable for both motorcycles with dry and submerged clutches.
- It provides appropriate friction in clutch discs, preventing slipping and premature wear in the engine and transmission lubrication systems (wet clutch).

Quality Levels

- API SL
- JASO T 903:2011 MA & MA2

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			20W50
Density at 15 °C	g/mL	ASTM D 4052	0.891
Viscosity at 100 °C	cSt	ASTM D 445	19.3
Viscosity at 40 °C	cSt	ASTM D 445	172
Viscosity at -15 °C	cP	ASTM D 5293	9500 max.
Viscosity index	-	ASTM D 2270	126
Flash point, open cup	°C	ASTM D 92	250.
Pour point	°C	ASTM D 97	-30
T.B.N.	mg KOH/g	ASTM D 2896	7.8
Sulphated ashes	% weight	ASTM D 874	0.8.
Shear Stability Bosch Injector at 100 °C	cSt	CEC-L014-93	15 min.

A safety information file is available upon request.

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Technical data sheet for lubricants. Revision 4. Oct 2014.