repsol lubricants

Motorcycle Oil

MXR MATIC PLATINUM

Description

Repsol MXR Matic Platinum is a ultra high quality engine oil for high performance 4T engines. It contains special additives that improve lubricity and maintain a low friction coefficient. These additives are also in accordance to the quality standards of JASO MB. It is recommended for use in motorcycles that require a low-friction lubricant. JASO MB is recommended especially for dry-clutch scooters and automatic-transmission motorcycles.

Properties

- Trials in four-stroke motorcycles under extreme working conditions have confirmed excellent protection against wear.
- Formula offers a high level of performance and, in turn, guarantees adequate friction reduction for the parts coated in the oil.
- Unique friction modifier additives facilitate fuel savings, keeping the engine protected.

Quality levels, approvals and recommendations

- API SN
- JASO T-903: 2016 MB

Technical specifications

	UNIT	METHOD	VALUE	
SAE Grade			10W-30	10W-40
Density at 15 °C	g/cm3	ASTM D4052	0.853	0.821
Kinematic viscosity at 100 °C	cSt	ASTM D445	10.5	14.45
Base oil viscosity at 40 °C	cSt	ASTM D445	63	100
CCS Viscosity at -25 °C	cP	ASTM D5293	7000 max	
Viscosity index	-	ASTM D2270	147	160
Flash point, open cup	°C	ASTM D92	242	244
Pour point	°C	ASTM D97	-27	-24
Noak Volatility	% in weight	ASTM D 5800	10.7 min	7.7
Sulphated ashes	% in weight	ASTM D874	0.7	0.7
TBN	mg KOH/g	ASTM D2896	8.0	8.0

The above mentioned characteristics are typical values and should not be considered product specifications.