

Description

Repsol MXR 7 is a top tier multigrade lubricant oil suitable for modern 4-stroke engines. Its carefully selected additives offer ultimate performance, giving this product a competitive edge over similarly specced products. The lubricant has excellent wear protection for medium to high cylinder capacity engines. It also ensures proper lubrication for all other components while simultaneously maintaining optimal frictional properties for oil wet clutches.

Properties

- Viscosimetric properties have been specially designed to lubricate large cylinder engines, running hot at high rpm.
- Efficient detergent and dispersant power ensures high levels of cleanliness are maintained in different parts of the engine.
- Provides good friction on clutch discs, preventing slippages and premature wear in joint engine and transmission (wet clutch) lubrication systems.

Quality Levels

- API SN
- JASO T 903:2016 MA2

Technical Specifications

	UNIT	METHOD	VALUES					
SAE Grade			10W-30	10W-40	15W-40	20W-40	15W-50	20W-50
Density a 15 °C	g/mL	ASTM D 4052	0.866	0.866	0.821	0.879	0.870	0.878
Viscosity at 100 °C	cSt	ASTM D 445	11.3	14.3	14.45	15.11	15.53	18.5
Viscosity at 40 °C	cSt	ASTM D 445	73.91	90	100	134	119	163
Viscosity at -25 °C	cP	ASTM D 5293	<7000	<7000	-	-	-	-
Viscosity at -20 °C	cP	ASTM D 5293	-	-	<7000	-	<7000	-
Viscosity index	-	ASTM D 2270	144	148	160	115	140	127
Flash point (open cup)	°C	ASTM D 92	243	224	230	272	230	260
Pour point	°C	ASTM D 97	-39	-27	-24	-18	-27	-21
T.B.N.	mg KOH/g	ASTM D 2896	7.7	7.7	7.7	7.7	7.7	7.7
Sulphated ashes	% in weight	ASTM D 874	0.6	0.7	0.7	0.7	0.7	0.7
Noak Volatility	% in weight	ASTM D 5800	<15	<12	<11,3	<11,3	<11	<11

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

A safety information file is available on request.

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