

Description

Repsol GXR Plus is a multi-grade mineral based lubricant which, due to its advanced set of additives, is widely recommended for use in modern passenger car engines. Its balanced and robust formulation meets and exceeds the API SN standards, protecting the engine against wear and rust. Due to its high TBN level, it can be used with high Sulphur fuels, neutralizing the acids in the combustion chamber. Several viscosities are considered to cover most engines requirement. It provides good cold start performance and also protects the engine even in the harshest environment.

Properties

- Additive technology developed to deal with petrol of high Sulphur content.
- Excellent antioxidant capacity to extend the lubricant life.
- Excellent viscosity rating when cold starting; lubricant pumps easily on ignition, which reduces the time necessary for the film to form, thus decreasing wear
- Outstanding cleanliness performance in the engine

Quality Levels

- API SN

Technical specifications

	UNIT	METHOD	VALUE		
SAE GRADE			5W-30	10W-30	10W-40
Density at 15 °C	g/mL	ASTM D 4052	0.858	0.861	0.859
Viscosity at 100 °C	cSt	ASTM D 445	10,5	11,0	14,7
Viscosity at 40 °C	cSt	ASTM D 445	62	68	98
Viscosity at -25 °C	cP	ASTM D 5293		7000 max.	7000 max.
Viscosity at -30 °C	cP	ASTM D 5293	6600 max.		
Viscosity index	-	ASTM D 2270	158	153	150
Flash point, open cup	°C	ASTM D 92	220	228	232
Pour point	°C	ASTM D 97	-27 max.	-27 max.	-27 max.
T. B. N.	mg KOH/g	ASTM D 2896	7,0	7,0	7,0
Bosch Injector Shearing:	cSt	CEC L-14-A-93	12,5 min.	12,5 min.	12,5 min.

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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