

REPSOL GXR PLATINUM

ACTION SERIES AUTOMOTIVE

Lubricants



Description

Repsol GXR Platinum is a fully synthetic lubricant oil with API SN-RC and ILSAC GF-5 quality levels. A high-performance product designed to offer the best protection for engines, it does not compromise on efficiency. This lubricant is especially suitable for engines that require greater protection against wear and during long drain oil intervals. This product meets the quality level of fuel economy benefit (1.9% in Seq. VID) and has better biofuel compatibility. It meets and exceeds American and Asian lubricant quality standards.

Properties

- Complies with stringent API SN quality requirements for modern engines that require greater protection against high temperatures.
- Low viscosity property enhances cold start performance.
- Excellent oxidation stability reduces engine deposits and build-up of sludge and harmful deposits produced in the hottest zones of the engine.
- Protects engine parts from rust and wear, leading to longer engine life.
- High viscosity index ensures good performance at elevated temperatures.

Formal Approvals

- API SN
- ILSAC GF-5

Technical Specifications

	UNIT	METHOD	VALUE			
SAE GRADE			0W-20	0W-30	5W-30	5W-40
Density at 15 °C	g/mL	ASTM D 4052	0.832	0.8434	0.849	0.8475
Viscosity at 100 °C	cSt	ASTM D 445	8.2	10.7	10.5	14.84
Viscosity at 40 °C	cSt	ASTM D 445	43	57	63	88
Viscosity at -30 °C	cP	ASTM D 5293			6600 max.	6600 max
Viscosity at -35 °C	cP	ASTM D 5293	6200 max.	6200 max		
Viscosity index	-	ASTM D 2270	164	168	162	168
Flash point, open cup	°C	ASTM D 92	230	236	234	236
Pour point	°C	ASTM D 97	-39	-39	-36	-36
T. B. N.	mg KOH/g	ASTM D 2896	7,6	7.6	7,6	7.6
Noack Volatility	% wt	DIN 51581	15 max.	15 max	15 max.	15 max

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

A safety information file is available on request.

repsol.com
+34 901 111 999
lubricantes@repsol.com

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