

Description

Repsol GXR Euro is a fully synthetic lubricant specially designed for vehicles with exhaust fume processing. It is carefully formulated to meet low ash content (Mid SAPS). This makes it suitable to be used in the latest technologies for current engines and additionally, protects the environment by reducing harmful particle emissions to a minimum. Furthermore, its fully synthetic nature and outstanding anti-oxidant capability enable the lubricant to perform exceedingly well at extended drain intervals.

Properties

- Recommended for petrol and diesel vehicles with and without turbo-compressors which have various after-treatment devices.
- Its carefully selected additives provide adequate anti-wear protection for high-performance engines.
- Low fuel consumption due to its fully synthetic nature and viscosity range.
- Long-life product, enabling oil change periods to be significantly extended without impacting on engine cleanliness.
- Its excellent viscosity rating, multi-grade property enhances cold start performance in a wide range of temperatures;
- It will exert less stress on lubricant pumps due to its good pumpability feature. On ignition, the time taken for the film to form is reduced, significantly reduce wear and increase engine life.

Quality Levels

- API SN/CF
- ACEA C3

Technical specifications

	UNIT	METHOD	VALUE
SAE GRADE			5W-40
Density at 15 °C	g/mL	ASTM D 4052	0.854
Viscosity at 100 °C	cSt	ASTM D 445	14,5
Viscosity at 40 °C	cSt	ASTM D 445	88
Viscosity at -25 °C	cP	ASTM D 5293	7000 max.
Viscosity index	-	ASTM D 2270	173
Flash point, open cup	°C	ASTM D 92	224
Pour point	°C	ASTM D 97	-39 max.
T. B. N.	mg KOH/g	ASTM D 2896	8.1
Bosch Injector	cSt	CEC L-14-A-93	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.

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

Technical data sheet for Lubricant RAS005. Revision 1. March 2020.