

HGX 30, 40 & 50

AUTOMOTIVE

Lubricants



Description

Monograde lubricant oil particularly indicated for use in 4-stroke petrol and diesel engines that are not subject to demands beyond standard requirements and in some petrol engines with low performance and engine speeds. Made with refined mineral base oils and its additives control oxidation, effectively preventing the corrosion and wear of internal engine parts.

Properties

- Good protection against oxidation in normal service conditions.
- Prevents the formation of lacquers and varnishes.
- Its detergent capacity keeps combustion waste under control, thereby preventing it from being deposited in the engine.
- Maintains suitable pressure and temperature under all service conditions.
- Suitable for petrol, diesel and hybrid vehicles that use CNG or LPG.

Quality Level

- API SG/CF

Technical specifications

	UNIT	METHOD	VALUE		
SAE Grade			30	40	50
Density at 15 °C	g/mL	ASTM D 4052	0.893	0.896	0.903
Viscosity at 100 °C	cSt	ASTM D 445	11.9	14.9	19.3
Viscosity at 40 °C	cSt	ASTM D 445	97	141	220
Viscosity index	-	ASTM D 2270	95 min.	95 min.	95 min.
Flash point	°C	ASTM D 92	210 min.	230 min.	230 min.
Pour point	°C	ASTM D 97	-18	-24	-24
T.B.N.	mg KOH/g	ASTM D 2896	9	9	9
Sulphated ashes	% in weight	ASTM D 874	1.3	1.3	1.3

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

A safety data file is available on request.

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

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