

DIESEL MULTI G 15W-40



AUTOMOTIVE

Lubricants

Description

Maximum protection, high-quality multigrade lubricant oil. Recommended for naturally aspirated and turbocharged diesel engines, especially suitable for industrial vehicles (buses, trucks, public works and agriculture). Maximum protection against wear in high mileage engines. Its viscosity maximizes the output power thanks to the improved seal effect in combustion chamber.

Properties

- Multigrade oil, which reduces metal wear in the engine. Can be used in the most demanding weather conditions.
- Its alkaline reserve (TBN) enables it to protect the engine against corrosion by neutralizing the acids from the combustion of diesels with different Sulphur content and biodiesel. Already tested in engines burning high amount of biodiesel in the fuel.
- It maintains the proper pressure at any temperature and in all working conditions.
- Proper product for city and public works services with change intervals according with engine manufacturers.
- Its detergent-dispersant power keep soot in suspension, good cleanliness through cold engine parts even with long drain oil intervals.

Quality levels

- API CF-4
- ACEA E2

Technical specifications

	UNIT	METHOD	VALUE
SAE GRADE			15W-40
Density at 15 °C	g/cm ³	ASTM D 4052	0.881
Viscosity at 100 °C	cSt	ASTM D 445	14.3
Viscosity at 40 °C	cSt	ASTM D 445	110
Viscosity at -20 °C	cP	ASTM D 5293	7000 max.
Viscosity index	-	ASTM D 2270	130
Flash point, open cup	°C	ASTM D 92	215 min.
Pour point	°C	ASTM D 97	-24
T. B. N.	mg KOH/g	ASTM D 2896	10
Bosch Injector Shearing: Viscosity at 100 °C after shearing	cSt	ASTM D 3945	12.5 min.
Noack volatility, 1 h at 250 °C	% weight	DIN 51581	11

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

A safety data sheet is available on request.

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

Technical data sheet for Lubricant RNG103. Revision 1. March 2020.