

REPSOL DXR 3 30 & 40



ACTION SERIES AUTOMOTIVE

Lubricants

Description

Repsol DXR 3 30 & 40 is a monograde mineral lubricant oil that protects high mileage engines with its improved detergency-dispersancy property. This product is highly recommended for machinery and stationary engines utilized in the public work sector. It is also suitable for aspirated and slightly supercharged diesel engines with normal drain oil intervals that are working in moderate to severe conditions.

Properties

- Outstanding anti-wear properties that lead to minimal wear in engine parts, extending the engine life.
- High alkaline reserve (TBN) protects engines from corrosion by neutralizing the acids formed in the combustion of diesel (particularly with higher sulfur content).
- Especially suitable for engines running with fuels with high biodiesel content.
- Improves sealing property in the combustion chamber.

Quality Levels

- API CF/SF
- ALLISON C3
- ACEA E2
- CATERPILLAR TO2

Technical Specifications

	UNIT	METHOD	VALUE	
SAE Grade			30	40
Density at 15 °C	g/mL	ASTM D 4052	0.894	0.903
Viscosity at 100 °C	cSt	ASTM D 445	11.8	14.9
Viscosity at 40 °C	cSt	ASTM D 445	105	148
Viscosity index	-	ASTM D 2270	100	100
Flash point, open cup	°C	ASTM D 92	215 min.	225 min.
Pour point	°C	ASTM D 97	-24	-21
T.B.N.	mg KOH/g	ASTM D 2896	9	9
Sulphated ashes	% in weight	ASTM D 874	1.5	1.5

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 RAS103. Revision 1. March 2020