

REPSOL DXR 3 10W



ACTION SERIES AUTOMOTIVE

Lubricants

Description

Repsol DXR 3 10W is a high quality, monograde mineral lubricant oil formulated with a hydrotreated and refined base oil. This product has an outstanding resistance to oxidation, a strong anti-wear performance, and excellent detergency-dispersancy to keep all the equipment clean and protected.

It may be used as a hydraulic fluid in public works machinery, and in transmissions when such viscosity grade is recommended by the manufacturer.

Properties

- Powerful detergent-dispersant quality, which prevents the formation of deposits.
- Significant improvements in anti-corrosion and anti-rust properties, which ensures better protection of the metallic elements during use.
- Low pour point for a smoother start and stop.
- Excellent anti-foam properties.
- High performance with seals and elastomers, ensuring great compatibility with the different parts of the hydraulic system.

Quality Levels

- API CF/SF
- CATERPILLAR TO-2
- ALLISON C-3

Technical Specifications

	UNIT	METHOD	VALUE
SAE GRADE			10W
Density at 15 °C	g/mL	ASTM D 4052	0.883
Viscosity at 100 °C	cSt	ASTM D 445	6.6
Viscosity at 40 °C	cSt	ASTM D 445	39
Viscosity index	-	ASTM D 2270	110
Flash point, open cup	°C	ASTM D 92	200 min.
Pour point	°C	ASTM D 97	-27
T.B.N.	mg KOH/g	ASTM D 2896	9
Sulphated ashes	% in weight	ASTM D 874	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.