

## Description

Repsol DXR 2 is a multi-grade, robust formula that ensures anti-wear protection and a sealing effect in high mileage engines. It is specifically developed to preserve the engine life. The higher viscosity range of DXR 2 guarantees optimal performance in the harshest conditions. The high TBN reservoir makes it especially suitable for fuels with high biodiesel content.

## Properties

- High detergent-dispersant level improves engine cleaning, maintains soot in suspension, and avoids deposits on piston rings.
- Multi-grade property improves cold-start performance in a wider range of temperatures.
- Protects engine from corrosion thanks to its carefully selected additives.
- Reduces lubricant consumption, particularly the 20W-50 grade.

## Quality Levels

- API CD / SF

## Technical Specifications

	UNIT	METHOD	VALUE	
SAE GRADE			15W-40	20W-50
Density at 15 °C	g/cm <sup>3</sup>	ASTM D 4052	0,868	0.891
Viscosity at 100 °C	cSt	ASTM D 445	14,12	17,7
Viscosity at 40 °C	cSt	ASTM D 445	106	154
Viscosity at -20 °C	cP	ASTM D 5293	7000 max.	9500 max.
Viscosity index	-	ASTM D 2270	135	120 min.
Flash point, open cup	°C	ASTM D 92	220	215 min.
Pour point	°C	ASTM D 97	-30	-27
T.B.N.	mg KOH/g	ASTM D 2896	6,8	6,8
Bosch Injector Shearing:				
Viscosity at 100 °C after shearing	cSt	CEC-L-14-93	12,5	15 min.
Noack volatility, 1hr at 250 °C	% weight	CEC-L-40-93	13	13 max.

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

A safety data sheet is available on request.

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