



## CRB Monograde 30 CF

For long and healthy engine life

### Description

Castrol CRB Monograde 30 CF is a diesel engine oil designed for use in heavy duty diesel engines, hydraulic systems and transmissions that specify the use of monograde diesel engine oil.

### Advantages

During its working life, your engine faces challenges from combustion by-products that can form deposits, and thicken the oil. Castrol CRB Monograde 30 CF helps combat these issues in two ways:

1. It contains cleaning agents which help to displace particles that may otherwise build up on your engine surfaces reducing deposits.
2. It also contains anti-oxidants which help to disrupt the chemical reactions that can lead to oil thickening.

Castrol CRB Monograde 30 CF helps provide protection across multiple applications to encourage long and healthy engine life.

### Typical Characteristics

Name	Method	Units	CRB Monograde 30 CF
Density @ 15C	ASTM D4052	g/ml	0.880
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	10.3
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	85
Viscosity Index	ASTM D2270	None	103
Ash, Sulphated	ASTM D874	% wt	0.79
Total Base Number, TBN	ASTM D2896	mg KOH/g	5.4
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	214

## Product Performance Claims

API CF

### Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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02 Oct 2018

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