



Product Data

CRB Monograde 10W CF

For long and healthy engine life

Description

Castrol CRB Monograde 10W 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 10W 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 10W CF helps provide protection across multiple applications to encourage long and healthy engine life

Typical Characteristics

Name	Method	Units	CRB Monograde 10W CF
Density @ 15C	ASTM D4052	g/ml	0.866
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	6.7
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	4600
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	42
Viscosity Index	ASTM D2270	None	114
Ash, Sulphated	ASTM D874	% w t	0.92
Total Base Number, TBN	ASTM D2896	mg KOH/g	7.4
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	210

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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