



## CRB Multi 20W-40 CF-4

For long and healthy engine life

### Description

Castrol CRB Multi 20W-40 CF-4 is a multi-purpose, heavy duty diesel engine oil. It is suitable for use in naturally-aspirated, turbocharged or supercharged diesel engines that use a broad range of fuel qualities.

### Advantages

During its working life, your engine faces challenges from combustion by-products that can form deposits, and thicken the oil. Castrol CRB Multi 20W-40 CF-4 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 Multi 20W-40 CF-4 helps provide protection across multiple applications to encourage long and healthy engine life.

### Typical Characteristics

Name	Method	Units	CRB Multi 20W-40 CF-4
Density @ 15C	ASTM D4052	g/ml	0.883
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.3
Viscosity, CCS -15C (20W)	ASTM D5293	mPa.s (cP)	7890
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	130
Viscosity Index	ASTM D2270	None	110
Total Base Number, TBN	ASTM D2896	mg KOH/g	7.6
Pour Point	ASTM D97	°C	-36
Flash Point, PMCC	ASTM D93	°C	220
Ash, Sulphated	ASTM D874	% wt	0.9

# Product Performance Claims

API CF-4

CRB Multi 20W-40 CF-4

13 Jul 2021

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

BP Castrol Lubricants (Malaysia) Sdn. Bhd., Registration No. 198701007157 (165875-W), Level 9, Tower 5, Avenue 7, The Horizon Bangsar South City No.8,  
Jalan Kerinchi, 59200 Kuala Lumpur  
Phone No : 03-22818181 Toll free Line: 1-800-88-0018  
[www.castrol.com](http://www.castrol.com)