

CRB Essential 20W-40 CH-4

Essential Protection For Your Engine

Description

Castrol CRB Essential 20W-40 CH-4 is a heavy duty diesel engine oil that provides essential protection against the problems that your engine faces every day. It is suitable for use in trucks, tractors, agricultural equipment or any other applications where API CH-4 or earlier specifications are recommended.

Advantages

During its working life, your engine faces challenges from combustion by-products that can form deposits and even thicken the oil. Castrol CRB Essential 20W-40 CH-4 supports essential maintenance of your engine by:

- reducing deposits
- fighting against wear

Typical Characteristics

Name	Method	Units	CRB Essential 20W-50 CH-4
Density @ 15C	ASTM D4052	g/ml	0.879
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.2
Viscosity, CCS -15C (20W)	ASTM D5293	mPa.s (cP)	5600
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	121
Viscosity Index	ASTM D2270	None	118
Ash, Sulphated	ASTM D874	% wt	1.2
Total Base Number, TBN	ASTM D2896	mg KOH/g	7.9
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	215

Product Performance Claims

API CH-4

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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