



## CRB Multi 15W-40 CI-4/E7

For long and healthy engine life

### Description

Castrol CRB Multi 15W-40 CI-4/E7 is a multi-purpose, heavy duty diesel engine oil. It is suitable for use in high speed 4-stroke diesel engines that use a broad range of fuel qualities. It is also compatible with diesels engines fitted with exhaust gas recirculation (EGR) systems.

### Advantages

During its working life, your engine faces challenges from combustion by-products that can form deposits, and thicken the oil. Castrol CRB Multi 15W-40 CI-4/E7 combats these issues in two ways:

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

Castrol CRB Multi 15W-40 CI-4/E7 provides effective piston deposit control and maintains its viscosity to encourage long and healthy engine life.

### Product Performance Claims

ACEA E7  
API CI-4/SL  
CAT ECF-2  
Cummins CES 20077, CES 20078  
DDC Powerguard 93K215  
Deutz DQC III-10  
Mack EO-M Plus, EO-N  
MB-Approval 228.3  
MTU Oil Category 2  
RVI RLD-2  
Volvo VDS 3  
Meets the requirements of MAN M3275-1

## Typical Characteristics

Name	Method	Units	CRB Multi 15W40 CI-4/E7
Density @ 15C	ASTM D4052	g/ml	0.875
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.7
Viscosity, CCS -20C (15W)	ASTM D5293	mPa.s (cP)	5400
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	110
Viscosity Index	ASTM D2270	None	140
Ash, Sulphated	ASTM D874	% wt	1.42
Total Base Number, TBN	ASTM D2896	mg KOH/g	10.6
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	210

## 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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