



Product Data

CRB Turbomax 15W-40 CH-4

For Long and Healthy Engine Life

Description

New Castrol CRB Turbomax 15W-40 CH-4 is an advanced heavy duty diesel engine oil.

Application

Castrol CRB Turbomax 15W-40 CH-4 is suitable for use in high speed 4-stroke diesel engines that use a broad range of fuel qualities. It is also compatible with diesel engines fitted with exhaust gas recirculation (EGR) systems.

Advantages

Trucks work hard in tough conditions and irrespective of the truck you own, new or old, the engine in your truck is always under threat. There is a destructive cycle in the engine that can damage critical parts. Heat, deposits, and wear; 3 threats linked together, an increase in one can increase all and over time could lead to severe engine damage.

Increased heat in the engine can cause oil to break down and result in an increase of oil thickening and deposit formation; this accumulation of deposits in the oil or on metal surfaces can lead to abrasive or corrosive wear in the engine. This abrasive wear increases friction and heat within the engine and the destructive cycle is formed.

New Castrol CRB Turbomax 15W-40 CI-4 with Durashield Technology helps break the destructive cycle of heat, deposits and wear - giving your engine 3X protection* for long and healthy engine life.

*3X refers to protection against 3 elements – heat, wear and deposits



Typical Characteristics

Name	Method	Units	CRB Turbomax 15W-40 cH-4
Density @ 15C	ASTM D4052	g/ml	0.875
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.4
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	110.6
Pour Point	ASTM D97	°C	-42
Viscosity, CCS -20C (15W)	ASTM D5293	mPa.s (cP)	6140
Flash Point, PMCC	ASTM D93	°C	206
Total Base Number, TBN	ASTM D2896	mg KOH/g	7.9
Viscosity Index	ASTM D2270	None	133
Ash, Sulphated	ASTM D874	% w t	1.19

Performance

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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Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

www.castrol.com