

Product Data

CRB Turbomax 15W-40

For long and healthy engine life

Description

Castrol CRB Turbomax 15W-40, specially engineered with DurashieldTM Boosters provides superior engine protection ensuring longer engine life.

Application

Castrol CRB Turbomax 15W-40 is recommended for use in naturally aspirated and turbocharged diesel engines fitted in truckes, tractors, buses, good carriers (LCVs), off highway equipment and gensets.

Advantages

The main causes of damage in modern engines are abrasive wear, deposits and corrosion. Castrol CRB Turbomax 15W-40 with DuraShieldTM Boosters actively figths the main causes of engine damage to deliver superior protection by:

- · Preventing the agglomeration of soot as well as removing harmful soot particles from metal surfaces
- Providing a pretective film on the moving metal surface which resists breakdown even under difficult conditions, maintaining the film layer
- Delivering improved deposit and corrosion protection by resisting thermal breakdown of the oil and by neutralising harmful acids.



Typical Characteristics

Name	Method	Units	CRB Turbomax 15W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.885
Viscosity, Kinematic 100C	ASTM D445	mm²/s	14.3
Viscosity, CCS -20C	ASTM D5293	mPa.s (cP)	6800
Viscosity, Kinematic 40C	ASTM D445	mm²/s	106
Viscosity Index	ASTM D2270	None	139
Ash, Sulphated	ASTM D874	% wt	1.46
Total Base Number, TBN	ASTM D4739	mg KOH/g	10.5
Pour Point	ASTM D97	°C	-42
Flash Point	ASTM D93	°C	232

Product Performance Claims

API CI-4 MAN M 3275-1 MB-Approval 228.3 RVI RLD-2 Volvo VDS 3

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.

CRB Turbomax 15W-40 04 Dec 2014

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.

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

www.castrol.com