



Tection Medium Duty 15W-40

Protection for older diesel engines and light / medium duty operations

Description

Castrol Tection Medium Duty is a 15W-40 diesel engine oil, primarily recommended for older commercial vehicles and those running under light to moderate operating conditions.

Application

Castrol Tection Medium Duty 15W-40 can be used in turbo-charged or normally aspirated trucks, buses, LCVs, off-road vehicles & equipment and agricultural vehicles.

Advantages

Castrol Tection Medium Duty 15W-40 provides excellent protection for older engines, and those running under light to medium operating conditions.

User benefits include:

• Protection against wear and deposits. Castrol Tection Medium Duty 15W-40 is formulated to reduce many types of wear and also reduce the build-up of deposits, so maintenance costs are controlled and unscheduled downtime is prevented.

• Standard oil drain intervals. Castrol Tection Medium Duty 15W-40 is approved by OEMs for use at standard drain intervals

Typical Characteristics

Name	Method	Units	Tection Medium Duty 15W-40
Density @ 15C, Relative	ASTM D1298	g/ml	0.879
Viscosity, Kinematic 100C	ASTM D445	mm²/s	14.6
Viscosity, CCS -20C	ASTM D5293	mPa.s (cP)	6600
Viscosity, Kinematic 40C	ASTM D445	mm²/s	110
Viscosity Index	ASTM D2270	None	137
Ash, Sulphated	ASTM D874	% wt	1.05
Total Base Number, TBN	ASTM D2896	mg KOH/g	8.2
Pour Point	ASTM D97	°C	-39
Flash Point, COC	ASTM D92	°C	228

Product Performance Claims

ACEA E2 API CG-4 MB-Approval 228.1 Volvo VDS Meets Requirements of MAN 271

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.

Tection Medium Duty 15W-40 09 Dec 2016 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