



# Castrol GTX 15W-40 A3/B3

Superior sludge protection for greater engine reliability

### Description

Castrol GTX is one of the world's most trusted motor oils. It's more than just oil. It's liquid engineering that protects against problems, like sludge, that your engine faces every day.

Severe driving conditions such as every day stop-and-go/stop-start traffic, harsh weather conditions and extended drain intervals, can all cause the build-up of a thick, tar-like substance called sludge.

You can't see this sludge build-up but it can damage your engine's performance and cause premature engine failure. Protect your car from harmful sludge build-up with Castrol GTX.

# Application

GTX 15W-40 A3/B3 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an API SL/CF or ACEA A3/B3 15W-40 lubricant.

GTX 15W-40 A3/B3 is also approved for use in VW group vehicles and Mercedes Benz vehicles that require a VW 501 01/505 00 or MB-Approval 229.1 15W-40 lubricant

# **Advantages**

Castrol GTX 15W-40 A3/B3

- Contains anti-sludge formula that provides 25% better sludge protection compared to tough industry standards\*
- Superior protection against viscosity and thermal breakdown
- Anti-wear additives that extend the life of your engine

\*API SL, ACEA A3/B3

### **Typical Characteristics**

Name	Method	Units	Castrol GTX 15W-40 A3/B3
Density @ 15°C, Relative	ASTM D4052	g/ml	0.871
Viscosity, Kinematic 100°C	ASTM D445	mm²/s	14.31
Viscosity, CCS -20°C (15W)	ASTM D5293	mPa.s (cP)	5260
Viscosity, Kinematic 40°C	ASTM D445	mm²/s	102
Viscosity Index	ASTM D2270	None	144
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	200
Ash, Sulphated	ASTM D874	% wt	1.02

### **Product Performance Claims**

ACEA A3/B3 API SL/CF Meets Fiat 9.55535-D2 MB-Approval 229.1 VW 501 01/ 505 00

# 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.

Castrol GTX 15W-40 A3/B3 25 Nov 2011 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 Orders/Enquiries: 0845 6008125 Technical Enquiries: 0845 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 509 353

www.castrol.com/uk