



Product Data

Castrol GTX 10W-40

CLEANER FOR LONGER. HELPS EXTEND ENGINE LIFE

Description

Castrol GTX is one of the world's most trusted engine oils.

Castrol GTX with 3X CLEAN formula Catch - Control - Clean dirt from engine oilways. Keeps your engine cleaner for longer, helps extend engine life.

Causes of sludge are heat, dirt and frequent short trips. Sludge can block your engine's vital oilways and if untreated it can rob an engine of power and, ultimately, its life.

Castrol GTX with 3X CLEAN keeps your engine 35% cleaner*. It also protects against new sludge formation better than tough industry standards**.

Help extend the life of your engine with Castrol GTX.

*weighted average benefit of 81% of GTX global sales volume in Seq VG or VH industry sludge, compared to specification claimed on pack

** vs Seq VH industry limits

Application

Castrol GTX 10W-40 is suitable for use in automotive gasoline engines where the manufacturer recommends an API SN Plus or earlier specification 10W-40 lubricant.

Advantages

The Castrol GTX range:

- Superior cleaning of engine sludge** caused by dirt, heat and frequent short trips
- Advanced protection against viscosity and thermal breakdown.
- Premium quality base oils and anti wear additives to help extend the life of your engine.
- Helps minimize oil consumption.
- BS VI ready, for Gasoline/Petrol engines

** vs Seq VH industry limits

SYNTHETIC TECHNOLOGY TO HELP EXTEND ENGINE LIFE

Typical Characteristics

Name	Method	Units	Castrol GTX 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.866
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.4
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	100
Viscosity Index	ASTM D2270	None	148
Viscosity, CCS -25C	ASTM D5293	mPa.s (cP)	6700
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	198
Ash, Sulphated	ASTM D874	% w t	0.78

Performance

API SN Plus

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 10W-40

21 Jan 2025

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. 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