



Product Data

## Castrol GTX 10W-40

Superior Sludge Protection to Help Extend Engine Life

### Description

Castrol GTX is one of the world's most trusted engine oils. It's more than just oil. It's liquid engineering that protects against the problems your engine faces every day. Severe driving conditions can cause the build-up of a thick, tar-like substance called sludge. Sludge can block your engine's vital oilways like cholesterol – and if untreated, it can rob an engine of power, and ultimately, its life.

Castrol GTX Double Action formula cleans away old sludge, and protects against new sludge formation better than tough industry standards\*.

**Help extend the life of your engine with Castrol GTX.**

### Application

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

When choosing oil, please refer to your owners' handbook & the product specifications section. May also be suitable for other vehicles.

### Advantages

Castrol GTX provides:

- Superior protection against engine sludge\*
- 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

\* Vs API SP Limits

## Typical Characteristics

Name	Method	Units	Castrol GTX 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.869
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.7
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6250
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	100
Viscosity Index	ASTM D2270	None	152
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	230
Ash, Sulphated	ASTM D874	% w t	0.74

## Product Performance Claims

API SP

## 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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15 Nov 2023

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