



## Castrol GTX 10W-40

Superior sludge protection to help extend engine life

### Description

It's more than just oil. It's liquid engineering.

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.

Heat, pollutants and frequent short trips cause 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 with its **Triple Protect Power** fights sludge caused by these three causes to keep your engine clean and healthy. It also protects against new sludge formation better than tough industry standards\*.

Help extend the life of your engine with Castrol GTX.

\* Vs Industry limits

### Application

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

### Advantages

You can't avoid Pollutants, Heat and Frequent Short Trips that cause engine eludge. Beat the sludge with Castrol GTX with TRIPLE PROTECT POWER. It provides:

- Superior protection against engine sludge\* caused by pollutants, heat and frequent short trips
- Advanced protection against viscosity and thermal breakdown.
- Synthetic technology base oils and anti wear additives that help extend the life of your engine
- Helps minimize oil consumption

\* Vs Industry limits SUPERIOR SLUDGE PROTECTION TO HELP EXTEND ENGINE LIFE

## Typical Characteristics

Name	Method	Units	Castrol GTX 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.865
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	13.9
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6192
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	96
Viscosity Index	ASTM D2270	None	147
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	>220

## Product Performance Claims

API SL

### 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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