



## GTX 10W-40

CLEANER FOR LONGER. HELPS EXTEND ENGINE LIFE.

### Description

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

The modern world creates difficult challenges for engines.

Poor fuel quality, heat and frequent short trips can all lead to sludge that potentially shortens engine life. Sludge is a sticky deposit that 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** formula works to **Catch, Control** and **Clean** dirt from engine oilways, keeping your engine cleaner for longer and helping to extend engine life.

Castrol GTX also 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 petrol engines where the manufacturer recommends an API SM or earlier specification 10W-40 lubricant.

### Advantages

Castrol 10W-40 provides:

- Superior cleaning of engine sludge\* caused by poor fuel quality, 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.

\* Vs API SM Limits

## Typical Characteristics

Name	Method	Units	Castrol GTX 10W-40
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	91
Pour Point	ASTM D97	°C	-37
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6100
Flash Point, PMCC	ASTM D93	°C	202
Density @ 15C, Relative	ASTM D4052	g/ml	0.863
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	13.5
Viscosity Index	ASTM D2270	None	150
Ash, Sulphated	ASTM D874	% wt	0.83

## Performance

API SM

## 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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