



# **Castrol GTX Professional 10W-30**

50% better protection against sludge

## Description

Castrol GTX Professional 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 Professional.

# Application

Castrol GTX Professional 10W-30 with SYNTHETIC TECHNOLOGY is suitable for use in automotive petrol and diesel engines where the manufacturer recommends an ACEA A3/B3, API SN/CF or earlier specification 10W-30 lubricant.

#### **Advantages**

Castrol GTX Professional 10W-30 with SYNTHETIC TECHNOLOGY:

- Contains anti-sludge formula that provides 50% better sludge protection compared to tough industry standards\*
- Provides superior protection against viscosity and thermal breakdown
- Features Anti-wear additives that extend the life of your engine

- Is micro filtered using the same filtration process that motor manufacturers demand and use when they fill the engine with oil for the very first time, it's your guarantee of Professional quality.

\* As tested against the API /ACEA Sequence VG engine test

# **Typical Characteristics**

Name	Method	Units	Castrol GTX Professional 10W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.8682
Viscosity, Kinematic 100C	ASTM D445	mm²/s	12.4
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6700
Viscosity, Kinematic 40C	ASTM D445	mm²/s	85
Viscosity Index	ASTM D2270	None	143
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	202
Ash, Sulphated	ASTM D874	% wt	0.9

## **Product Performance Claims**

ACEA A3/B3 API SN/CF

#### 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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