



Castrol GTX 5W-30

Superior sludge protection for greater engine reliability

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 5W-30 is suitable for use in automotive gasoline engines where the manufacturer recommends an API SP, ILSAC GF-6 or earlier specification 5W-30 lubricant.

Advantages

Castrol GTX 5W-30 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 5W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.845
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	10.5
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	62
Viscosity Index	ASTM D2270	None	161
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	202.5
Ash, Sulphated	ASTM D874	% wt	0.74
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	6069

Product Performance Claims

API SP
ILSAC GF-6

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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Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

www.castrol.com