



GTX 10W-30

Superior sludge protection

Description

Castrol GTX is one of the most trusted engine oils in the world. Castrol GTX 10W-30 uses modern additive technology to provide superior protection to extend the life of your engine.

Application

Exceeds engine manufacturer's warranty requirements for gasoline, LPG, CNG or NGV gas engines including turbo, multi-valve passenger cars and catalytic converters requiring an API SN, SM, SL or SJ lubricant.

Advantages

Daily traffic, extreme climates, low quality fuel and long intervals between oil changes among others, may cause the accumulation of a thick substance that obstructs the circulation of the lubricant to critical engine parts. If untreated it may result in lower vehicle performance, increase fuel consumption, wear and in some cases even premature engine failure. Castrol GTX 10W-30's advanced formula cleans away old deposits,* and protects against the formation of new ones for an up to 40% improved protection against as compared to demanding industry standards.**

Its additive also:

- Unique technology provides superior deposit protection**
- Maximum viscosity against viscosity and thermal breakdown
- Helps extend engine life
- Ultra-low friction to improve gas mileage

*When tested in engines with a high level of deposits **in Sequence VG sludge test.



Typical Characteristics

Name	Method	Units	Typical Characteristics
Viscosity @ 100°C	ASTM D445	cSt	11.31
Viscosity @ 210°F	ASTM D2161	SUS	63.9
Viscosity @ 40°C	ASTM D445	cSt	75.1
Viscosity Index	ASTM D2270		142
Low Temperature (°C) Cranking Viscosity	ASTM D5293	cP max	7,000 @ -25
Low Temperature (°C) Pumping Viscosity	ASTM D4684	cP max	50,000 @ -30
HT /HS Viscosity	ASTM D4683	cP min	2.9
Pour Point	ASTM D97	°F (°C) max	-33 (-36)
Flash Point, PMCC	ASTM D93	°C min	>200
Density @ 15°C, Relative	ASTM D4052		0.878
Pounds per Gallon			7.314

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

Product Performance Claims

API SN
ILSAC GF5
GM - 6094M

User Advice

Health, safety and environmental information is provided for this product in the Material Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products. Castrol will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office.

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 the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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