



Product Data

Castrol GTX 20W-50

Superior sludge protection to help extend engine life

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 problems, like sludge that your engines faces every day. Severe driving conditions such as heavy traffic, poor fuel quality, harsh weather conditions and exceeding oil change 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.

Help extend the life of your engine with Castrol GTX.

Application

Castrol GTX 20W-50 is suitable for use in automotive gasoline engines where the manufacturer recommends an API SL or earlier specification 20W-50 lubricant.

Advantages

Castrol GTX 20W-50

- Provides superior protection against engine sludge*
- Advanced protection against viscosity and thermal breakdown.
- Premium quality base oils and anti wear additives that help extend the life of your engine.
- Helps minimize oil consumption

* Vs API SL Limits

Typical Characteristics

Name	Method	Units	Castrol GTX 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.89
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	18.2
Viscosity, CCS -15C (20W)	ASTM D5293	mPa.s (cP)	7890
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	160
Viscosity Index	ASTM D2270	None	127
Pour Point	ASTM D97	°C	-27
Flash Point, PMCC	ASTM D93	°C	200
Ash, Sulphated	ASTM D874	% w t	0.9

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

www.castrol.com