

Product Data Sheet

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.

Its more than just oil. It's liquid engineering that protects against problems, like sludge that your engines faces everyday. Severe driving conditions such as every day stop start traffic, harsh weather conditions and extending oil change interval 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 is suitable for use in automotive petrol and gas engines where the manufacturer recommends an API SL/CF or earlier specification 20W-50 lubricant.

Advantages

Castrol GTX 20W-50:

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

Typical Characteristics

Name	Method	Units	Castrol GTX 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.8818
Viscosity, Kinematic 100C	ASTM D445	mm²/s	17.6
Viscosity, CCS -15C	ASTM D5293	mPa.s (cP)	7300
Viscosity, Kinematic 40C	ASTM D445	mm²/s	157
Viscosity Index	ASTM D2270	None	123
Pour Point	ASTM D97	°C	-36
Ash, Sulphated	ASTM D874	% wt	0.98
Flash Point, PMCC	ASTM D93	°C	215

Product Performance Claims

API SL/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.

Castrol GTX 20W-50 27 Feb 2016

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