



Product Data

## Castrol GTX 20W-50

Superior sludge protection to help extend engine life

### Description

It's more than just oil. It's liquid engineering.

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 20W-50 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends and API SL/CF or earlier specification 20W-50 lubricant.

### Advantages

Castrol GTX 20W-50 provides:

- 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 SL Limits

## Typical Characteristics

Name	Method	Units	Castrol GTX 20W-50
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	18.7
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	172
Viscosity Index	ASTM D2270	None	123
Pour Point	ASTM D97	°C	-33
Ash, Sulphated	ASTM D874	% w t	0.887
Flash Point, PMCC	ASTM D93	°C	215
Density @ 15C, Relative	ASTM D4052	g/ml	0.882
Viscosity, CCS -15C	ASTM D5293	mPa.s (cP)	7367

## 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.

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