



## GTX 20W-50

Superior sludge protection for greater engine reliability

### Description

Castrol GTX is one of the world's most trusted motor oils. It's more than just oil. It's liquid engineering that protects against problems, like sludge, that your engine faces every day.

Severe driving conditions such as every day stop-and-go/stop-start traffic, harsh weather conditions and extended drain 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.

Protect your car from harmful sludge build-up with Castrol GTX.

### Application

Castrol GTX 20W-50 is suitable for use in automotive gasoline and diesel engine where the manufacturer recommends an API SM/CF or earlier specification 20W-50 lubricant.

### Advantages

Castrol GTX 20W-50

- Contains anti-sludge formula that provides 25% better sludge protection compared to tough industry standards\*
- Superior protection against viscosity and thermal breakdown
- Anti-wear additives that extend the life of your engine

\*API SM Standard

## Typical Characteristics

Name	Method	Units	Castrol GTX 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.882
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	18.3
Viscosity, CCS -15C	ASTM D5293	mPa.s (cP)	9000
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	171
Viscosity Index	ASTM D2270	None	119
Pour Point	ASTM D97	°C	-30
Ash, Sulphated	ASTM D874	% wt	0.8
Flash Point, PMCC	ASTM D93	°C	201

## Product Performance Claims

API SM/CF

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BP-Castrol (Thailand) Limited, 3 South Sathon Road, Yannawa, Sathon, Bangkok 10120, Thailand

Technical Advice Line: 662 684 3591 Customer Service: 662 684 3555

[www.castrol.com](http://www.castrol.com)