

**Product Data** 

### Castrol 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 engines where the manufacturer recommends an API SL/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

# **Typical Characteristics**

Name	Method	Units	Castrol GTX 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.885
Viscosity, Kinematic 100C	ASTM D445	mm²/s	18.9
Viscosity, CCS -15C (20W)	ASTM D5293	mPa.s (cP)	8686
Viscosity, Kinematic 40C	ASTM D445	mm²/s	171
Viscosity Index	ASTM D2270	None	125
Pour Point	ASTM D97	°C	-30
Flash Point, PMCC	ASTM D93	°C	206
Ash, Sulphated	ASTM D874	% wt	0.85

#### **Product Performance Claims**

API SL/CF

<sup>\*</sup> vs API SL Industry Standards

## **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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