

**Product Data Sheet** 

# **Castrol GTX Professional 15W-40**

Superior sludge protection for greater engine reliability

## **Description**

Castrol GTX Professional 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 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.

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 Professional.

\* vs API SN limits

# **Application**

Castrol GTX Professional 15W-40 is suitable for use in automotive petrol and diesel engines where the manufacturer recommends an ACEA A3/B4, API SN/CF or earlier specification 15W-40 lubricant.

# **Advantages**

Castrol GTX Professional 15W-40:

- Contains anti-sludge formula that provides superior sludge protection
- Superior protection against viscosity and thermal breakdown
- Anti-wear additives that extend the life of your engine

## **Typical Characteristics**

Name	Method	Units	Castrol GTX Professional 15W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.875
Viscosity, Kinematic 100C	ASTM D445	mm²/s	14.7
Viscosity, CCS -20C (15W)	ASTM D5293	mPa.s (cP)	6710
Viscosity, Kinematic 40C	ASTM D445	mm²/s	113
Viscosity Index	ASTM D2270	None	133
Pour Point	ASTM D97	°C	-36
Flash Point, PMCC	ASTM D93	°C	202
Ash, Sulphated	ASTM D874	% wt	0.9

#### **Product Performance Claims**

API SN/CF, ACEA A3/B4

### **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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