



## Castrol GTX 5W-30 C3

HELPS EXTEND ENGINE LIFE

### Description

Drivers and mechanics have trusted Castrol GTX for over 50 years to help extend engine life.

Castrol GTX's 3X-Clean formula has been developed to fight the three main causes of engine sludge: heat, contaminants and short trips. By cleaning away existing sludge and creating a barrier that helps stop deposits from forming, Castrol GTX keeps engines cleaner for longer, 35% cleaner than industry standards.\* This means drivers and their vehicles enjoy more years together.

Castrol GTX: Helps extend engine life

### Application

Castrol GTX 5W-30 C3 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA C3, API SP or earlier specification 5W-30 lubricant.

### Advantages

#### The Castrol GTX range:

- Delivers superior protection against sludge\* caused by pollutants, heat and frequent short trips.
- Provides advanced protection against viscosity and thermal breakdown.
- Demonstrates exceptional protection against high temperature deposits
- Contains premium synthetic technology base oils and anti-wear additives

*\*Weighted average benefit of 81% of GTX 2021 global sales volume in Seq VG or VH industry sludge test, compared to specification claimed on pack.*

## Typical Characteristics

Name	Method	Units	Castrol GTX 5W-30 C3
Density @ 15C, Relative	ASTM D4052	g/ml	0.851
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	12.0
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5750
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	69
Viscosity Index	ASTM D2270	None	173
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	196
Ash, Sulphated	ASTM D874	% wt	0.71

## Product Performance Claims

ACEA C3  
API SP  
BMW Longlife-04  
MB-Approval 229.31/ 229.51  
OPEL OV 040 1547 - D30/ OV 040 1547 - G30  
Porsche C30  
Renault RN0700 / RN0710  
VW 504 00/ 507 00

## 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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