



Product Data

GTX Full Synthetic 5W-20

HELPS EXTEND ENGINE LIFE FOR YOUR NEWER CARS

Description

The superior protection of GTX Full Synthetic helps fight the impact of heat, short trips and traffic that can all lead to sludge, potentially shortening engine life. It cleans away old sludge* and protects against new sludge formation. It also dramatically reduces engine wear - 6X better than the industry standard.**

Application

Castrol GTX is designed for all car types

Advantages

The Castrol GTX Full Synthetic range:

- Provides superior sludge cleaning and protection against new formation - 1.3X better sludge protection**
- Dramatically reduces engine wear – 6X better than the industry standard***
- Full synthetic formula provides thermal and oxidation stability
- Superior level of protection against viscosity breakdown

*As measured in Sequence VH sludge test vs. API SP limits

** As measured in the latest Sequence IVA test

***When tested in engines with high level of sludge

Typical Characteristics

Name	Method	Units	Castrol GTX Full Synthetic 5W-20
Density @ 15C, Relative	ASTM D4052	g/ml	0.850
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	8.62
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	49
Viscosity Index	ASTM D2270	None	153
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	4500
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	200
Ash, Sulphated	ASTM D874	% wt	0.7

Product Performance Claims

API SQ

ILSAC GF-7

Meets Ford WSS-M2C945-B1/ WSS-M2C960-A1

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