



GTX 5W-20

SUPERIOR SLUDGE PROTECTION TO HELP EXTEND ENGINE LIFE

Description

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

Castrol GTX's 3X-Protect 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, 45% cleaner than industry standards.* This means drivers and their vehicles enjoy more years together.

Application

Castrol GTX 5W-20 is suitable for use in automotive gasoline engines where the manufacturer recommends an API SP, ILSAC GF-6 or earlier specification 5W-20 lubricant.

Advantages

Castrol GTX 5W-20 provides:

- Superior protection against engine sludge* caused by pollutants, heat and frequent short trips
- Advanced protection against viscosity and thermal breakdown
- Exceptional protection against high temperature deposits
- Premium synthetic technology base oils and anti wear additives

*As tested in the Seq VH industry sludge test versus API test limits

Typical Characteristics

			Castrol GTX 5W-20
Density @ 15C, Relative	ASTM D4052	g/ml	0.857
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	8.5
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	50
Viscosity Index	ASTM D2270	None	147
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5222
Pour Point	ASTM D97	°C	-41
Total Base Number, TBN	ASTM D2896	mg KOH/g	8.3
Ash, Sulphated	ASTM D874	% w t	0.8
Flash Point, PMCC	ASTM D93	°C	204

Product Performance Claims

API SP

ILSAC GF-6

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

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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