



GTX High Mileage 5W-30

Superior protection against deposits for automobiles over 75,000miles/100,000kms

Description

Castrol GTX High Mileage is the premium engine oil for engines with over 75,000 miles/100,000kms. As your engine ages, its performance decreases and oil breaks down faster. Over time, seals deteriorate, gaskets become brittle and oil consumption increases, leading to reduced performance. Castrol GTX High Mileage combats this aging process and provides superior protection against harmful deposit build-up in higher mileage engines to help extend engine life.

Application

Exceed the requirements for gasoline and gas (LPG, CNG, GNV) - fueled automobiles including those with turbo, multiple valve and catalytic converters where manufacturer recommends an API SN, SM, SL or SJ engine lubricant.



Conditions of Use

Warranty and Protection Requirements

- Exceeds engine manufacturer's warranty requirements for applications requiring API SN, SM and SL

Advantages

- Contains superior detergency that fights harmful deposits in higher mileage engines*
- Utilizes special base oils to provide superior protection against oil burn-off compared to leading oils**
- Contains seal conditioners that provide added level of protection and help reduce leakage
- Reduces deposit formation to minimize compression loss and maximize engine performance

* As measured in VG sludge test

** As measured in NOACK laboratory volatility test

Characteristics

Industry Specifications and OEM approvals:

API SN, SM, SL, SJ

Typical Characteristics

Name	Method	Units	Typical Value
Viscosity @ 100°C	ASTM D445	cSt	11.99
Viscosity @ 210°F	ASTM D2161	SUS	66.4
Viscosity @ 40°C	ASTM D445	cST	77.2
Viscosity Index	ASTM D2270		151
Low Temp Cranking Viscosity @-30°C	ASTM D5293	cP max	6,600
Low Temp Pumping Viscosity @ -35°C	ASTM D4684	cP max	60,000
HT/HS Viscosity	ASTM D4683	cP min	2.9
Pour Point	ASTM D97	°F(°C) max	-33(-36)
Flash Point PMCC	ASTM D93	°C min	>200
Density @15°C, Relative	ASTM D4052		0.864
Pounds per gallon			7.19

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification. Due to continual product research and development, the information obtained herein is based on products purchased in the U.S.

User Advice

Based on available information, this product is not expected to produce adverse effects on health when used for the applications referred to above and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet at www.castrol.com/us. This product should not be used for purposes other than the applications referred to above. If disposing of used product, take care to protect the environment, return used oil to collection center.

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 the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions

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