

**Product Data** 

# **Castrol GTX High Mileage 10W-30**

Helps Prevent Emission System Failure

# **Description**

Get more life from your vehicle with Castrol GTX High Mileage

All motor oils contain phosphorous to help prevent engine wear. Phosphorous is an industry recognized catalyst poison. To help prevent catalytic converter and emission system failure, Castrol GTX High Mileage's patented advanced technology is specially formulated with less phosphorous than other leading oils while still delivering unsurpassed protection against sludge, wear and oil-burn-off. (1)

# **Application**

Castrol GTX High Mileage 10W-30 is suitable for use in automotive gasoline engines where the manufacturer recommends an API SP, ILSAC GF-6 or earlier specification 10W-30 lubricant.

# **Advantages**

Castrol GTX High Mileage also delivers:

- Superior dispersancy that fights sludge build-up (2)
- Exceptional oil burn-off protection exceeding industry standards (3)
- Seal conditioners to help reduce leaks
- Advanced additives to minimize engine wear
- (1) Based in SqVH Sludge Test and SqlVB Wear Test and Noack Volatility test
- (2) Based in SqVH Test
- (3) Based on API and ACEA volatility specification

# **Typical Characteristics**

Name	Method	Units	Castrol GTX High Mileage 10W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.860
Viscosity, Kinematic 100C	ASTM D445	mm²/s	10.2
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	4433
Viscosity, Kinematic 40C	ASTM D445	mm²/s	66
Viscosity Index	ASTM D2270	None	142
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	206
Ash, Sulphated	ASTM D874	% wt	0.83

# **Product Performance Claims**

API SP ILSAC GF-6

#### **User Advice**

#### **Health and Safety**

Based on available information, this product is not expected to produce adverse effect 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 <a href="https://www.castrol.com/us">www.castrol.com/us</a>. 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.

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