



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 SqIVB Wear Test and Noack Volatility test

(2) Based in SqVH Test

(3) Based on API and ACEA volatility specification

Typical Characteristics

Name	Method	Units	Typical Value
Density @ 15C, Relative	ASTM D4052	g/ml	0.860
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	10.2
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	4433
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	66
Viscosity Index	ASTM D2270	None	142
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	206
Flash Point, PMCC	ASTM D874	% wt	0.83

Product Performance Claims

API SN
ILSAC GF5

User Advice

Health and Safety

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.

GTX High Mileage 10W-30
08 Nov 2022

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This Data Sheet and information it contains is considered to be accurate at the date of printing. No warranty or representation, expressed or implied, is made as to the accuracy or completeness of the data and information contained in this publication. No statement made in this publication shall be construed as a permission, recommendation or authorization given or implied to practice any patented invention without a valid license. It is the User's obligation to evaluate and use products safely and within the scope advised in the Data Sheet, to assess suitability for the intended application, and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the products. The Seller shall not be responsible for any loss, damage or injury resulting from any abnormal use of the product, from any failure to adhere to recommendations, nor from any hazards or risks which are i) identified in the Data Sheet, ii) inherent in the nature of petroleum products or iii) associated with the petroleum products concerned (provided that this disclaimer shall not affect any statutory rights of the Buyer of the petroleum products concerned). All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

BP Lubricants USA Inc., 1500 Valley Road , Wayne, NJ 07470

www.castrol.com