



Product Data

## Castrol GTX High Mileage 10W-30

HELPS EXTEND ENGINE LIFE FOR YOUR HIGH MILEAGE VEHICLES

### Description

Castrol GTX High Mileage is the premium part synthetic motor oil specially formulated for vehicles with over 75,000 miles. As vehicles age, they change and some of these changes can result in costly repairs or replacement. Catalytic converter failure is one of the most common – and costliest problems faced by higher mileage vehicles.

All motor oil contains phosphorus to prevent engine wear. Phosphorus is an industry recognized catalyst poison. Castrol GTX High Mileage is specially formulated with less phosphorus than other leading oils, replacing it with advanced technology invented and patented by Castrol that helps prevent catalytic converter and emission system failure and delivers unsurpassed protection against sludge, wear and oil burn-off\*

Provides superior protection in gasoline direct injection engines (including but not limited to GDI, FSI, SIDI, EcoBoost - check your owner's manual for details).

### Application

Castrol GTX High Mileage 10W-30 is designed for all car types requiring this grade of motor oil.

### Advantages

**The Castrol GTX High Mileage range:**

- Helps prevent catalytic converter and emission system failure
- Provides superior dispersancy that fights sludge build-up
- Delivers exceptional oil burn-off protection exceeding industry standards\*\*
- Has seal conditioners to help reduce leaks
- Advanced additives to minimize engine wear

*[For more, visit castrol.com](http://castrol.com)*

\*vs leading conventional oils, 5W-30 tested

\*\* Based on API and ACEA volatility specifications

## 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	mm <sup>2</sup> /s	10.2
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	4433
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /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 SQ

ILSAC GF-7

Meets engine test performance of Chrysler MS-6395

## 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 [www.castrol.com/us](http://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.

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

Telephone: 1,800.462.0835

[www.castrol.com/us](http://www.castrol.com/us) Email: [contactus@bp.com](mailto:contactus@bp.com)