



## GTX High Mileage 10W-30

Helps Prevent Emission System Failure

### 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\*

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

### Application

Features and Benefits

- Superior dispersancy that fights sludge build-up
- Exceptional oil burn-off protection exceeding industry standards\*\*
- Seal conditioners to help reduce leaks
- Advanced additives to minimize engine wear
- Improved fuel economy

\*\* Based on API and ACEA volatility specifications

### Advantages

API SN  
ILSAC GF-5

## Typical Physical Characteristics

### Castrol GTX High Mileage 10W-30

|   | Method     | Result                   |
|---|------------|--------------------------|
| Viscosity @ 100C, cSt                             | ASTM D455  | 11.7 cSt                 |
| Low temperature (C)<br>Cranking viscosity, cP max | ASTM D5293 | 7,000 cP max<br>@ -25 C  |
| Low temperature (C)<br>Pumping viscosity, cP max  | ASTM D4684 | 60,000 cP max<br>@ -30 C |
| HT/HS viscosity, cP min                           | ASTM D4683 | 2.9 min                  |
| Pour Point (C), max                               | ASTM D97   | -36 C max                |
| Flash Point PMCC C, min                           | ASTM D93   | 200 C min                |
| Density @ 15C                                     | ASTM D4052 | 0.875                    |

Due to continual product research and development, the information contained herein is based on products purchased and subject to change without notification.

Typical properties may vary slightly.

## 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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