



## Castrol GTX High Mileage 20W-50

Helps Reduce Emission System Failure

### Description

Castrol GTX High Mileage is a premium motor oil specially formulated for vehicles with over 100,000 kilometers. As vehicles age, they are deteriorating. Catalytic converter failure is one of the most common - and costliest problems faced by higher mileage vehicles.

All motor oil contains phosphorus to help prevent engine wear. Phosphorus is an industry recognized catalyst poison. Castrol GTX High Mileage is specially formulated with lower phosphorus that helps reduce catalytic converter and emission system failure, while delivering unsurpassed protection against sludge\*, and helping minimize wear and oil burn-off.

\*Based on Sequence VH Sludge Test

### Application

Castrol GTX High Mileage 20W-50 is suitable for use in automotive gasoline engines where the manufacturer recommends an API SP or earlier specification 20W-50 lubricant.

### Advantages

Castrol GTX High Mileage 20W-50:

- Helps reduce catalytic converter and emission system failure
- 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

\*\* Based on API and ACEA volatility specifications

## Typical Characteristics

Name	Method	Units	Castrol GTX High Mileage 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.88
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	18.5
Viscosity, CCS -15C (20W)	ASTM D5293	mPa.s (cP)	6400
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	160
Viscosity Index	ASTM D2270	None	130
Pour Point	ASTM D97	°C	-27
Flash Point, PMCC	ASTM D93	°C	239
Ash, Sulphated	ASTM D874	% wt	0.72

## Product Performance Claims

API SP

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

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