



Product Data

## Castrol EDGE High Mileage 5W-20

Extend Maximum Performance

### Description

Castrol EDGE High Mileage has been specially designed to maintain maximum performance and provide optimal protection for vehicles with over 75,000 miles.

As your vehicle ages, it becomes more prone to catalytic converter failure – a common problem with older vehicles. Our fluid has been formulated with Phosphorus Replacement Technology, a proprietary additive system that reduces the level of harmful phosphorus to protect the catalytic converter and preserve the life of your emission system. It's been specifically developed to provide enhanced protection against wear, friction and extreme internal temperatures and also includes specialized additives to reduce leaks, oil burn off and power robbing deposits.

Castrol EDGE High Mileage helps your car defy its miles, increasing maximum performance and helping to extend the life of your vehicle.

### Application

Castrol EDGE High Mileage 5W-20 is intended for use in automotive gasoline and diesel engines where the manufacturer recommends an API SQ, ILSAC GF-7 or earlier specification 5W-20 lubricant.

### Advantages

- Phosphorus Replacement Technology to help extend the life of the emission system
- Protection for 15,000 miles between oil changes<sup>x</sup>
- 8X Better high stress performance<sup>\*\*</sup>

<sup>x</sup>Up to 15,000 miles or 1 year, whichever comes first

<sup>\*\*</sup>As measured in Sequence IX test vs. API SQ test limits

## Typical Characteristics

Name	Method	Units	Castrol EDGE High Mileage 5W-20
Density @ 15C, Relative	ASTM D4052	g/ml	0.853
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	8.2
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	44.5
Viscosity Index	ASTM D2270	None	161
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	4459
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	225
Ash, Sulphated	ASTM D874	% w t	0.78

## Product Performance Claims

API SQ

ILSAC GF-7

Meets Chrysler MS-6395

Meets Ford WSS-M2C945-A/ WSS-M2C945-B1/ WSS-M2C960-A1

## 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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