



EDGE High Mileage 5W-20

Strength for Maximum Performance

Description

Castrol® EDGE® High Mileage™ is part of our strongest and most advanced range of full synthetic engine oils. It is engineered with fluid titanium technology to provide superior motor oil strength and help your vehicle to maximize performance.

As your car ages, its engine can lose performance and efficiency. Proper vehicle maintenance practice is critical to keeping an older engine performing at its best.

Castrol® EDGE® High Mileage™ is boosted with extra fluid titanium technology to help increase its film strength and reduce friction.

Application

Exceeds manufacturer's warranty requirements for applications requiring API SP (Resource Conserving) and ILSAC GF-6.

Advantages

Castrol® EDGE® High Mileage™ for maximum performance in vehicles with 75K+ miles. Boosted with extra fluid TITANIUM technology to increase its film strength and fight power-robbing friction in higher mileage performance engines:

- Maximize short and long-term engine performance on high mileage engines
- Reduce leaks, oil burn off and power-robbing deposits
- Improve fuel economy

Typical Characteristics

Name	Method	Units	Typical Values
Density @ 15C, Relative	ASTM D4052	g/ml	0.856
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	9.0
Viscosity, CCS -30C	ASTM D5293	mPa.s (cP)	4300
Pour Point	ASTM D97	°C	-39
Viscosity, MRV / Yield Stress -35C (5W)	ASTM D4684	mPa.s (cP)	16800
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	49.35
Viscosity Index	ASTM D2270	None	161
Noack Volatility	ASTM D5800	% Loss	11.1
Flash Point, PMCC	ASTM D93	°C	220

Product Performance Claims

API SP

ILSAC GF-6

Meets Chrysler MS 6395

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

GM dexos1™ Gen 2

EDGE High Mileage 5W-20

01 Jul 2020

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

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, 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 product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. 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

Telephone: 1,800.462.0835

www.castrol.com/us Email: contactus@bp.com