



## GTX ULTRACLEAN 5W-30

Help extend the life of your engine

### Description

Castrol GTX is one of the world's most trusted engine oils.

The modern world creates difficult challenges for engines. Poor fuel quality, heat and tough driving conditions can all lead to sludge that potentially shortens engine life. Sludge is a sticky deposit that builds up in an engine's oil-ways and it can prevent the oil from protecting the engine.

Castrol GTX Ultraclean's synthetic blend technology - with its proprietary sludge buster - is our cleanest GTX ever. It's unique Double Action formula cleans away old sludge\*\* and protects against new sludge formation, giving you more control over today's challenging conditions.

Help extend the life of your engine with GTX Ultraclean.

### Application

Exceeds manufacturer's warranty requirements for applications requiring API SN (Resource Conserving) and ILSAC GF-5.

### Advantages

Castrol GTX Ultraclean also delivers:

- 50% superior sludge protection compared to tough industry standards\*
- Advanced protection against viscosity and thermal breakdown
- Superior protection against high temperature deposits
- Premium quality base oils and anti-wear additives that help extend the life of your engine

\* 50% cleaner than the industry standard as measured in the API SN Seq. VG Sludge test

\*\* When tested in engines with high level of sludge

## Typical Characteristics

Name	Method	Units	Typical Values
Density @ 15C, Relative	ASTM D4052	g/ml	0.862
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	11.0
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5916
Pour Point	ASTM D97	°C	-36
Viscosity, MRV / Yield Stress -35C (5W)	ASTM D4684	mPa.s (cP)	26940
Noack Volatility	ASTM D5800	% Loss	12.7
Viscosity, HTHS 150C	ASTM D4683	cP	2.9
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	66.04
Viscosity Index	ASTM D2270	None	159

## Product Performance Claims

API SN

ILSAC GF-5

Meets - Ford WSS-M2C946-A

GTX ULTRACLEAN 5W-30

20 Sep 2016

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