



Castrol EDGE Professional LongLife III 5W-30

Castrol EDGE - Strength To Perform

Description

Castrol EDGE Professional with *Fluid Strength Technology™* is Castrol's strongest and most advanced range of engine oils. Its unique adaptive strength reduces metal to metal contact across a range of different driving speeds. Castrol EDGE Professional - lowers friction and maximises engine performance.

Castrol EDGE Professional Longlife III 5W-30 gives you the confidence to demand maximum engine performance from VW vehicles engineered with variable long drain technology, requiring lower viscosity, stronger oils for longer drain intervals.

Castrol EDGE Professional Longlife III 5W-30 is co-engineered in partnership with VW for the latest generation engines. With micro filtration it's engineered for today's modern engines.

Castrol EDGE Professional. Strength to Perform - Freedom to Drive.

Application

Castrol EDGE Professional Longlife III 5W-30 is a FULL SYNTHETIC engine oil suitable for use in automotive petrol and diesel engines where the manufacturer recommends an ACEA C3 5W-30 lubricant.

Castrol EDGE Professional Longlife III 5W-30 is approved for use in; VW group vehicles that require a VW 504 00 / 507 00 specification 5W-30 lubricant and Porsche vehicles that require a Porsche C30 specification 5W-30 lubricant.

Advantages

Castrol EDGE Professional Longlife III 5W-30 is a FULL SYNTHETIC engine oil that:

- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Maximises short and long term engine performance
- Improves engine efficiency, independently qualified
- Is developed for Longlife service

Typical Characteristics

Name	Method	Units	Castrol EDGE Prof [®] LongLife III 5W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.851
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	12.0
Viscosity, CCS -30C	ASTM D5293	mPa.s (cP)	5800
Viscosity, MRV / Yield Stress -35C (5W)	ASTM D4684	mPa.s (cP)	19500
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	70
Viscosity Index	ASTM D2270	None	169
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	202
Ash, Sulphated	ASTM D874	% wt	0.64

Product Performance Claims

ACEA C3
Porsche C30
VW 504 00/ 507 00

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.

Castrol EDGE Professional LongLife III 5W-30
28 Aug 2017
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, to the extent that it is permissible by law to exclude warranties and representations, 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. Refer to the MSDS, available from our website for further information. No responsibility is taken by either Castrol Australia, 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.

Castrol Australia Pty Limited - ABN 87 008 459 407 – 132 McCredie Road, Guildford NSW 2161, Australia
Technical Advice Line 1300 557 998 Customer Service 1300 554 890
www.castrol.com.au www.msds.castrol.com.au