



Product Data

Castrol EDGE 0W-20 C5

UNLOCK THE VERY EDGE OF PERFORMANCE

Description

Advances in engine technology have led to increased power and efficiency, meaning engines work harder and under higher pressures than ever before. Never before has engine oil played such a key role to deliver performance.

Application

Castrol EDGE 0W-20 C5 is suitable for petrol, diesel and hybrid cars and designed to meet the latest specifications required by modern engines where the vehicle manufacturer recommends a API SQ, ILSAC GF-7 or earlier specification 0W-20lubricant.

Advantages

The Castrol EDGE range:

- Stronger under pressure in today's modern engine
- Independently tested at the highest standards
- Recommended for world-leading car manufacturers
- Protects the engine for the entire drain interval even under extreme pressure
- Proven performance across a variety of driving conditions and temperatures

Typical Characteristics

Name	Method	Units	Castrol EDGE 0W-20 C5
Density @ 15C, Relative	ASTM D4052	g/ml	0.843
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	8.2
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	44
Viscosity Index	ASTM D2270	None	166
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5800
Pour Point	ASTM D97	°C	-42
Ash, Sulphated	ASTM D874	% w t	0.78
Flash Point, PMCC	ASTM D93	°C	203

Product Performance Claims

ACEA C5, C6

API SQ

ILSAC GF-7

Jaguar Land Rover engine oil specification STJLR.03.5006

MB-Approval 229.71

Meets Chrysler MS-6395

Meets Fiat 9.55535-CR1/ GSX,

Meets Ford WSS-M2C947-A/ WSS-M2C947-B1/ WSS-M2C962-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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Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

www.castrol.com