



## Castrol EDGE 0W-30 LL

Stronger Under Pressure

### Description

Advances in engine technology have led to increased power and efficiency, meaning engines work harder and under higher pressures than ever before. This means the oil has to be stronger to reduce friction and protect the engine.

Castrol EDGE is our most advanced engine oil range. It provides the strength to help maximise your vehicles performance.

Castrol EDGE: stronger under pressure.

### Application

Castrol EDGE 0W-30 LL is suitable for use in automotive gasoline and diesel vehicles where the manufacturer requires ACEA C3 specification 0W-30 lubricant.

Please refer to your owners handbook.

### Advantages

Castrol EDGE 0W-30 LL is the natural choice for drivers who demand maximum engine performance from today's modern vehicles requiring a high level of protection and higher performance oils.

Castrol EDGE 0W-30 LL

- Independently tested at the highest standards
- Recommended by 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
- Delivers high levels of fuel efficiency and low temperature performance

## Typical Characteristics

Name	Method	Units	Castrol EDGE 0W-30 LL
Density @ 15C, Relative	DIN 51757	g/ml	0.843
Viscosity, Kinematic 100C	DIN 51562	mm <sup>2</sup> /s	12.3
Viscosity, CCS -35C	DIN 51377	mPa.s (cP)	5930
Viscosity, Kinematic 40C	DIN 51562	mm <sup>2</sup> /s	61
Viscosity Index	DIN ISO 2909	None	205
Pour Point	ASTM D5950	°C	-48
Flash Point, PMCC	ASTM D93	°C	196
Ash, Sulphated	DIN 51575	% wt	0.85

## Product Performance Claims

ACEA C3

BMW Longlife-04

MB-Approval 229.31/ 229.51

Porsche C30

VW 504 00/ 507 00

Suitable for use in the following specifications: MB 229.52

## 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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