



**Product Data**

## **Castrol EDGE 5W-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 5W-30 LL is suitable for use in automotive gasoline and diesel vehicles where the manufacturer recommends an ACEA C3 5W-30 lubricant

Castrol EDGE 5W-30 LL is approved for use in vehicles that require a VW 504 00 / 507 00 specification 5W-30 lubricant, please refer to your owners handbook.

### **Advantages**

Castrol EDGE 5W-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 5W-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

## Typical Characteristics

Name	Method	Units	Castrol EDGE 5W-30 LL
Density @ 15C, Relative	DIN 51757	g/ml	0.85
Viscosity, Kinematic 100C	DIN 51562	mm <sup>2</sup> /s	11.6
Viscosity, CCS -30C (5W)	DIN 51377	mPa.s (cP)	5950
Viscosity, Kinematic 40C	DIN 51562	mm <sup>2</sup> /s	65
Viscosity Index	DIN ISO 2909	None	175
Pour Point	ASTM D5950	°C	-45
Flash Point, PMCC	ASTM D93	°C	196
Ash, Sulphated	ASTM D874	% w t	0.8

## Product Performance Claims

ACEA C3  
MB - 229.31/229.51  
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 5W-30 LL  
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