



EDGE 5W-30 K

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 K is suitable for use in automotive gasoline and, diesel vehicles where the manufacturer recommends: ACEA C3, API SP 5W-30.

Castrol EDGE 5W-30 K is approved for use in vehicles from leading manufacturers. Please refer to your owners handbook.

Advantages

Castrol EDGE 5W-30 K 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 K:

- 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	EDGE 5W-30 K
Density @ 15C, Relative	ASTM D4052	g/ml	0.8512
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	11.99
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5750
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	69
Viscosity Index	ASTM D2270	None	173
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	196
Ash, Sulphated	ASTM D874	% wt	0.71

Product Performance Claims

ACEA C3

API SP

BMW Longlife-04

MB-Approval 229.31/ 229.51/ 229.52

Porsche C30

Renault RN 0700 / RN 0710

VW 504.00/ 507 00

Warranted by Castrol to be completely suitable for use where the following specifications apply: VW 505 00/505 01

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