



Lube Control Pty Ltd



Product Data Sheet

Castrol EDGE 0W-30

UNLOCK THE VERY EDGE OF PERFORMANCE

Description

For 20 years, Castrol EDGE engine oils have been trusted by manufacturers, mechanics, and drivers to unlock the very edge of performance.

Formulated with advanced full synthetic technology, not only are Castrol EDGE engine oils Castrol's most advanced, they're data engineered to deliver Castrol's ultimate performance. It's the reason why Castrol EDGE is chosen by leading car manufacturers for use in their latest engine technology.

From the workshop to the racetrack, Castrol EDGE engine oils are also relied on by the best in world motorsport including Tickford Racing in Supercars and Ford M-Sport in the World Rally Championship to deliver race winning performance - year after year after year.

Choose Castrol EDGE and unlock the very edge of performance.

Application

Castrol EDGE 0W-30 is an advance full synthetic engine oil suitable for use in automotive petrol and diesel (incl. DPF) vehicles where the manufacturer recommends an ACEA C2,C3, API SQ or earlier specification 0W-30 lubricant.

Castrol EDGE 0W-30 is approved by leading car manufacturers.

Please refer to product performance section and your owners handbook.

Advantages

Castrol EDGE 0W-30:

- Maximises short and long term engine performance
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Recommended by world-leading car manufacturers
- Protects the engine for the entire drain interval even under extreme pressure
- Advance full synthetic engine oil suitable for use in automotive petrol and diesel (incl. DPF) vehicles



Typical Characteristics

Name	Method	Units	Castrol EDGE 0W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.843
Viscosity, Kinematic 100C	ASTM D445	mm²/s	12.3
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5954
Viscosity, Kinematic 40C	ASTM D445	mm²/s	68
Viscosity Index	ASTM D2270	None	182
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	201
Ash, Sulphated	ASTM D874	% w t	0.8

Product Performance Claims

ACEA C2, C3
API SQ
BMW Longlife-04
BMW Longlife-19 FE
MB-Approval 226.5/ 229.31/ 229.51
Renault RN 0700 / RN 0710

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 0W-30
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