



## Castrol EDGE Professional LongLife III 5W-30

Boosted with TITANIUM FST™ - Strength for Maximum Performance

### Description

Castrol EDGE Professional, boosted with TITANIUM FST™, provides outstanding oil strength for today's engines that work harder, with higher pressures than ever before.

Castrol EDGE is our strongest and most advanced range of engine oils. Its TITANIUM FST™ doubles its film strength, preventing oil film breakdown and reducing friction.

Castrol EDGE Professional with TITANIUM FST™: helping your engine perform at its best.

Castrol EDGE Professional is now certified CO2 neutral according to the highest global standards. Engineered with micro filtration in order to meet Castrol Professional's new quality standard and verified using Castrol's new Optical Particle Measurement System to guarantee product quality.

### Application

Castrol EDGE Professional LongLife III 5W-30 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA C3 5W-30 lubricant.

Castrol EDGE Professional LongLife III 5W-30 is recommended and approved for use in OEM vehicles that require VW 504 00 / 507 00, Porsche C30 specifications.

### Advantages

Castrol EDGE Professional LongLife III 5W-30 gives you the confidence to demand maximum engine performance from VW vehicles engineered with variable long drain technology, requiring lower viscosity, stronger oils for longer drain intervals.

Castrol EDGE Professional LongLife III 5W-30:

- Maximises short and long term engine performance
- Reduces engine deposits to help maximise engine response
- Delivers complete protection across a variety of engine speeds, conditions and temperatures
- Sustains maximum performance even when under pressure
- Independently proven to improve engine efficiency
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures

## Typical Characteristics

Name	Method	Units	Castrol EDGE Professional Longlife III 5W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.851
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5700
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	66
Viscosity Index	ASTM D2270	None	173
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	196
Ash, Sulphated	ASTM D874	% wt	0.75
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	11.6

## Product Performance Claims

ACEA C3  
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.

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29 Apr 2016

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