



Castrol EDGE Professional A3 0W-40

Boosted with TITANIUM FST

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 (OPMS) to guarantee product quality.

Application

Castrol EDGE Professional A3 0W-40 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends a 0W-40, API SN/CF, ACEA A3/B3, A3/B4 or earlier specifications .

Castrol EDGE Professional A3 0W-40 is recommended and approved for use in vehicles from leading OEMs, please refer to the specifications section and your owners handbook.

Advantages

Castrol EDGE Professional A3 0W-40 gives you the confidence to demand maximum engine performance from today's modern, higher revving sports, performance and luxury vehicles requiring a high level of protection and higher performance low viscosity oils.

Castrol EDGE Professional A3 0W-40:

- Maximises short and long term engine performance
- Reduces engine deposits to help maximise engine response
- 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
- Excellent performance at low temperatures

Typical Characteristics

Name	Method	Units	Castrol EDGE Professional A3 0W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.844
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.2
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5600
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	74
Viscosity Index	ASTM D2270	None	181
Pour Point	ASTM D97	°C	-57
Flash Point, PMCC	ASTM D93	°C	209
Ash, Sulphated	ASTM D874	% wt	1.1

Product Performance Claims

ACEA A3/B3, A3/B4
API SN/CF
Meets - Ford WSS-M2C937-A
MB-Approval 229.3/ 229.5
Porsche A40
VW 502 00 / 505 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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