



## Castrol EDGE 0W-40 A3/B4

Boosted with TITANIUM FST™ - Strength for Maximum Performance

### Description

Advances in engine technology have led to increased power and efficiency, meaning engines work harder and under higher pressures than ever before. The only thing keeping metal engine components apart is the oil, so it needs to be strong and remain strong.

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 with **TITANIUM FST™**: helping your engine perform at its best.

### Application

Castrol EDGE 0W-40 A3/B4 is suitable for use in automotive gasoline or diesel engines where the manufacturer recommends an ACEA A3/B4, API SN/CF or earlier specification 0W-40 lubricant.

Castrol EDGE 0W-40 A3/B4 is approved by leading automobile manufacturers, please refer to the specifications section and your owners handbook.

### Advantages

Castrol EDGE 0W-40 A3/B4 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 high performance low viscosity oils.

Castrol EDGE 0W-40 A3/B4

- Maximises short and long term engine performance
- Improves engine efficiency, independently qualified
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Reduces engine deposits to help maximise engine response
- Exceed high performance standards set by premium car manufacturers including all FPV models, modern European and Japanese prestige vehicles

## Typical Characteristics

Name	Method	Units	Castrol EDGE 0W-40 A3/B4
Density @ 15C, Relative	ASTM D4052	g/ml	0.8416
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	13.1
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5950
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	79
Viscosity Index	ASTM D2270	None	168
Pour Point	ASTM D97	°C	-60
Flash Point, PMCC	ASTM D93	°C	211
Ash, Sulphated	ASTM D874	% wt	1.15

## Product Performance Claims

ACEA A3/B3, A3/B4  
API SN  
BMW Longlife-01  
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.

Castrol EDGE 0W-40 A3/B4

09 Feb 2015

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be referred to for appropriate information regarding storage, safe handling, and disposal of the product. Castrol India Limited shall not be responsible or liable for any damage or injury resulting from abnormal use of the product, from any failure to adhere to recommendations, from any failure to adhere to information regarding storage, safe handling, and disposal of the product or from hazards inherent in the nature of the product. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol India Ltd, Technopolis Knowledge Park, PO Box. 19411, 1st Floor, Mahakali Caves Road, Mumbai - 400093, India

Technical Advice Line: Customer Service - 1800 209 8100 (Tata Indicom), Phone: 022-6783 9800

Customer Service: [www.castrol.co.in](http://www.castrol.co.in) Email: [customercare.india@castrol.com](mailto:customercare.india@castrol.com)