



## EDGE 0W-40 A3/B4

Boosted with TITANIUM FST™ - Strength for Maximum Performance

### Description

Castrol EDGE, boosted with *TITANIUM FST™*, provides outstanding oil strength, giving you the confidence to demand maximum engine performance from today's modern, higher rewing sports, performance and luxury vehicles requiring lower viscosity higher performance oils.

Castrol EDGE is our strongest and most advanced range of engine oils. Its *TITANIUM FST™* gives up to double the strength against oil film breakdown while reducing friction between metal surfaces.

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

### Application

Castrol EDGE 0W-40 A3/B4 is suitable for use in automobile, gasoline and diesel engines where the manufacturer recommends an ACEA A3/B3, A3/B4, API SN/CF or earlier specification 0W-40 lubricant.

Castrol EDGE 0W-40 A3/B4 is approved for use in vehicles from leading manufacturers please refer to the specifications section and your owners handbook.

### Conditions of Use

Castrol EDGE 0W-40 A3/B4 gives you the confidence to demand maximum engine performance from today's modern, higher rewing sports, performance and luxury vehicles requiring a high level of protection and higer 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               | 0.844                    |
| Viscosity, Kinematic 100C | ASTM D445  | mm <sup>2</sup> /s | 13.2                     |
| Viscosity, CCS -35C (0W)  | ASTM D5293 | mPa.s (cP)         | 5600                     |
| Viscosity, Kinematic 40C  | ASTM D445  | mm <sup>2</sup> /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               | 1.13                     |

## Product Performance Claims

ACEA A3/B3, A3/B4  
API SN/CF  
BMW Longlife-01  
Meets Ford WSS-M2C937-A  
MB-Approval 229.3/ 229.5  
Porsche A40  
VW 502 00/ 505 00

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