



## Castrol EDGE 5W-30 A3/B4

Strength to Perform - Freedom to Drive

### Description

Castrol EDGE with *TitaniumFluid Strength Technology™* is Castrol's strongest and most advanced range of engine oils. Infused with liquid Titanium, its unique adaptive strength reduces metal to metal contact across a range of different driving speeds.

Castrol EDGE - lowers friction and maximises engine performance.

Castrol EDGE 5W-30 A3/B4 gives you the confidence to demand maximum engine performance from today's latest technology, highly engineered engines that operate with tighter tolerances, requiring lower viscosity oils.

Castrol EDGE 5W-30 A3/B4 is proven in tests to deliver outstanding oil strength. A new technology that has the adaptive strength to respond to your engines every needs.

Castrol EDGE. Strength to Perform - Freedom to Drive.

### Application

Castrol EDGE 5W-30 A3/B4 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA A3/B4, A3/B3, API SL or earlier specification 5W-30 lubricant.

Castrol EDGE 5W-30 A3/B4 is approved by leading automobile manufacturers, please refer to the specifications section and your owners handbook

### Advantages

Castrol EDGE 5W-30 A3/B4:

- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Maximises short and long term engine performance
- Improves engine efficiency, independently qualified
- Reduces engine deposits to help maximise engine response

## Typical Characteristics

Name	Method	Units	Castrol EDGE 5W-30 A3/B4
Density @ 15C, Relative	ASTM D4052	g/ml	0.8533
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	12.1
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	6580
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	72
Viscosity Index	ASTM D2270	None	165
Pour Point	ASTM D97	°C	-36
Flash Point, PMCC	ASTM D93	°C	210
Ash, Sulphated	ASTM D874	% wt	1.21

## Product Performance Claims

ACEA A3/B4  
API SL  
BMW Longlife-01  
MB-Approval 229.5  
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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