



## Castrol EDGE Professional 5W-40

Strength to Perform - Freedom to Drive

### Description

Castrol EDGE Professional with *Fluid Strength Technology™* is Castrol's strongest and most advanced range of engine oils. Its unique adaptive strength reduces metal to metal contact across a range of different driving speeds.

Castrol EDGE Professional - lowers friction and maximises engine performance.

Castrol EDGE Professional 5W-40 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 Professional 5W-40 is proven in tests to deliver outstanding oil strength. With micro filtration it's engineered for today's modern engines.

Castrol EDGE Professional. Strength to Perform - Freedom to Drive.

### Application

Castrol EDGE Professional 5W-40 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an API SM/CF or earlier specification 5W-40 lubricant.

Castrol EDGE Professional 5W-40 is approved by TATA 90PS Quadrajets engines and Maruti Suzuki 90 hp BS 4 Engines.

### Advantages

Castrol EDGE Professional 5W-40:

- Maximises short and long term engine performance
- Complete protection across a variety of driving conditions and temperatures
- Reduces engine deposits to help maximise engine response

## Typical Characteristics

Name	Method	Units	Castrol EDGE Professional 5W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14
Viscosity, CCS -30C	ASTM D5293	mPa.s (cP)	5940
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	85
Viscosity Index	ASTM D2270	None	171
Ash, Sulphated	ASTM D874	% wt	1.0
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	213

## Product Performance Claims

API SM/CF

TATA and Maruti Suzuki approved

## 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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