

Product Data Sheet

Castrol EDGE Professional E 0W-20

Strength to Perform - Freedom to Drive

Description

Castrol EDGE Professional with $Titanium Fluid Strength Technology^{TM}$ is Castrol's strongest and most advanced range of engine oils.

Infused with Liquid Titanium, this adaptive strength technology reduces metal to metal contact across a range of different driving speeds.

Castrol EDGE Professional - lowers friction and maximises engine performance.

Castrol EDGE Professional E 0W-20 gives you the confidence to demand maximum engine performance from today's latest technology, highly engineered engines that operate with tighter tolerances, requiring lowest viscosity oils.

Castrol EDGE Professional E 0W-20 is proven in tests to deliver outstanding oil strength. Micro-filtered and with its signature fluorescent colour it is your guarantee of Professional quality. Castrol EDGE Professional. Strength to Perform - Freedom to Drive.

Application

Castrol EDGE Professional E 0W-20 is suitable for use in Jaguar and Land Rover vehicles that require a 0W-20 lubricant that Meets ST JLR.51.5122 specification.

Advantages

Castrol EDGE Professional E 0W-20:

- Independently proven to improve engine efficiency
- Maximises short and long term engine performance
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Reduces engine deposits to maximise engine response

Typical Characteristics

Name	Method	Units	EDGE Professional E 0W-20
Density @ 15C, Relative	ASTM D4052	g/ml	0.8421
Viscosity, Kinematic 100C	ASTM D445	mm²/s	8.0
Viscosity, CCS -35C	ASTM D5293	mPa.s (cP)	4400
Viscosity, Kinematic 40C	ASTM D445	mm²/s	42
Viscosity Index	ASTM D2270	None	170
Ash, Sulphated	ASTM D874	% wt	0.81
Pour Point	ASTM D97	°C	-54
Flash Point, PMCC	ASTM D93	°C	210

Product Performance Claims

ST 11 R.51.5122.

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