



Castrol EDGE 5W-40

Strength to Perform - Freedom to Drive

Description

Castrol EDGE 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 - lowers friction and maximises engine performance.

Castrol EDGE 5W-40 gives you the confidence to demand maximum engine performance from today's higher revving, higher output engines that operate under increased pressures requiring lower viscosity oils with higher level of protection.

Castrol EDGE 5W-40 is proven in tests to deliver outstanding oil strength.

A new technology that has the adaptive strength to respond to your engine's every need.

Castrol EDGE. Strength to Perform - Freedom to Drive.

Application

Castrol EDGE 5W-40 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA C3, API S CF or earlier specification 5W-40 lubricant.

Castrol EDGE 5W-40 is approved by leading automobile manufacturers, please refer to the specifications section and your owner's handbook

Castrol EDGE 5W-40 is approved to GM dexos2® which supersedes GM-LL-B-025 and GM-LL-A-025. License number GB2D0114082

Advantages

Castrol EDGE 5W-40:

- Sustains maximum performance for longer, even when under pressure
- Maximises short and long term engine performance
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Reduces engine deposits to help maximise engine response

Typical Characteristics

Name	Method	Units	Castrol EDGE 5W-40
Density @ 15°C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100°C	ASTM D445	mm ² /s	13.4
Viscosity, CCS -30°C (5W)	ASTM D5293	mPa.s (cP)	6220
Viscosity, Kinematic 40°C	ASTM D445	mm ² /s	81
Viscosity Index	ASTM D2270	None	169
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	207
Ash, Sulphated	ASTM D874	% wt	0.8

Product Performance Claims

ACEA C3
API SN/CF
BMW Longlife-04
Meets Fiat 9.55535-S2
MB-Approval 229.31/ 229.51
Porsche A40
Renault RN 0700 / RN 0710
VW 502 00/ 505 00
dexos2® *

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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Page 2 of 2