



Castrol EDGE 5W-40 A3/B4

Stronger Under Pressure

Description

Advances in engine technology have led to increased power and efficiency, meaning engines work harder and under higher pressures than ever before. This means the oil has to be stronger to reduce friction and protect the engine.

Castrol EDGE is our most advanced engine oil range. It provides the strength to help maximise your vehicles performance.

Castrol EDGE: stronger under pressure.

Application

Castrol EDGE 5W-40 A3/B4 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA A3/B4, API SP or earlier specification 5W-40 lubricant.

Castrol EDGE 5W-40 A3/B4 is approved for use in vehicles from leading manufacturers, please refer to the specifications section and your owners handbook.

Advantages

Castrol EDGE 5W-40 A3/B4 is the natural choice for drivers who demand maximum engine performance from today's modern vehicles requiring a high level of protection and higher performance oils.

Castrol EDGE 5W-40 A3/B4:

- Independently tested at the highest standards
- Recommended by world-leading car manufacturers
- Protects the engine for the entire drain interval even under extreme pressure
- Proven performance across a variety of driving conditions and temperatures

Typical Characteristics

Name	Method	Units	Castrol EDGE 5W-40 A3/B4
Density @ 15C, Relative	ASTM D4052	g/ml	0.852
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.4
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5650
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	81
Viscosity Index	ASTM D2270	None	170
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	210
Ash, Sulphated	ASTM D874	% wt	1.2

Product Performance Claims

ACEA A3/B4

API SP

BMW Longlife-01

MB-Approval 229.3/ 229.5

Meets engine test requirements of Chrysler MS-12991

Porsche A40

Renault RN0700 / RN0710

VW 502 00/ 505 00

Suitable for use in vehicles requiring the specification: MB 226.5

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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