

Product Data

Castrol EDGE 5W-40 A3/B4

For Leading Vehicle Manufacturers*

Description

Castrol EDGE is our most complete range of our best car engine oils.

Castrol EDGE 5W-40 A3/B4 is a full synthetic engine oil that performs in extreme conditions.

Application

Edge 5W-40 A3/B4 is suitable for use in gasoline and diesel engines where the manufacturer recommends API SM/CF, ACEA A3/B4, C3 or earlier specifactions.

It is formulated to be compatible with modern exhaust after treatment devices and 3 way catalysts and is approved by a wide range of vehicle manufaturers*.

*Refer to owners handbook.

Advantages

EDGE 5W-40 A3/B4 uses synthetic technology to perform in extreme conditions:

- · Uses synthetic technology to perform in extreme conditions.
- · Flows at extreme temperatures for easier starting and protection at low temperatures.
- · Maintains engine cleanliness in extreme conditions.
- · Provides excellent fuel economy and reduced CO2 emissions

Typical Characteristics

Name	Method	Units	EDGE 5W-40 A3/B4
Density @ 15C, Relative	ASTM D4052	g/ml	0.848
Viscosity, Kinematic 100C	ASTM D445	mm²/s	13.9
Viscosity, CCS -30C	ASTM D5293	mPa.s (cP)	5550
Viscosity, Kinematic 40C	ASTM D445	mm²/s	82
Viscosity Index	ASTM D2270	None	174
Pour Point	ASTM D97	°C	-48
Ash, Sulphated	ASTM D874	% wt	0.8
Flash Point, PMCC	ASTM D93	°C	210

Product Performance Claims

ACEA A3/B3, A3/B4, C3 BMW Longlife-04 Meets Fiat 9.55535-S2 MB-Approval 228.51 Porsche A40 Renault RN 0700 / RN 0710 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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