



Castrol EDGE Turbo Diesel 5W-40

Fluid TITANIUM - Stronger Under Pressure

Description

Today's engines continually push the boundaries of technology and engineering. They are smaller and ultra-efficient, without sacrificing performance. Advanced engines challenge the oil with increased pressures. These intense pressures cause friction, which can waste up to 10% of an engine's performance.

Castrol EDGE Turbo Diesel with patented Fluid TITANIUM transforms its physical structure to be stronger under pressure to keep metal apart and reduces friction for maximum engine performance when you need it most.

Castrol EDGE Turbo Diesel with Fluid TITANIUM: unlock the true performance of your engine.

Application

Castrol EDGE Turbo Diesel 5W-40 is suitable for use in automotive diesel engines where the manufacturer recommends an ACEA C3, API CF 5W-40 lubricant.

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

*GM dexos2TM: supersedes GM-LL-B-025 and GM-LL-A-025 : GB2D0717082

Advantages

Castrol EDGE Turbo Diesel 5W-40 with Fluid TITANIUM is the natural choice for drivers who demand maximum engine performance from today's modern diesel vehicles requiring a high level of protection and higher performance oils.

Castrol EDGE Turbo Diesel 5W-40:

- Transforms to be strongest when the pressure is highest, protecting your engine
- Reduces power-robbing friction across engine speeds and conditions
- Independently tested at the highest standards for proven performance
- Recommended by world-leading car manufacturers
- Reduces diesel engine deposits to help maximise engine response

Typical Characteristics

Name	Method	Units	Castrol EDGE Turbo Diesel 5W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5800
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	75
Viscosity Index	ASTM D2270	None	174
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	202
Ash, Sulphated	ASTM D874	% wt	0.8

Product Performance Claims

ACEA C3

API SN/CF

Meets Fiat 9.55535-S2

Meets Ford WSS-M2C917-A

GMdexos2™*

MB-Approval 226.5/ 229.31/ 229.51

Renault RN 0700 / RN 0710

VW 505 00/ 505 01

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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