



Vecton 15W-40 CJ-4

For maximum engine performance

Description

Castrol Vector 15W-40 CJ-4 is an advanced engine oil, formulated with unique System 5 TechnologyTM for up to 40% better performance.*

Application

Castrol Vector 15W-40 CJ-4 is designed for the latest US and European diesel engines with modern exhaust emission control systems, including DPFs. It is suitable for extended drain intervals in both on-road and off-road applications.

Advantages

Modern engines operate in constantly changing conditions which impacts engine performance. Castrol Vecton 15W-40 CJ-4's unique System 5 TechnologyTM adapts to these changing conditions to help maximize performance in 5 key areas:

- 1 Fuel consumption: Fights oil thickening resulting in better fuel efficiency
- 2 Oil Consumption: Fights piston deposits, resulting in lower oil consumption.
- 3 Oil Change Interval: Fights contaminants, resulting in longer oil drain intervals.
- 4 Component Life: Fights wear and corrosion, enhancing the life of critical engine components.
- 5 Power: Fights soot, improving engine power all the way through the oil drain.

New Castrol Vector 15W-40 CJ-4 with unique System 5 technologyTM adapts to changing engine conditions delivering up to 40% better performance*

*(In independent laboratory tests, Castrol Vecton 15W-40 CJ-4 performed up to 40% better than API and ACEA industry standards limits across oil thickening, piston deposits, soot handling and wear and corrosion.)

Typical Characteristics

Name	Method	Units	Castrol Vecton 15W-40 CJ-4
Density @ 15°C	ASTM D4052	g/ml	0.878
Viscosity, Kinematic 100°C	ASTM D445	mm²/s	15.5
Viscosity, CCS -20°C (15W)	ASTM D5293	mPa.s (cP)	6500
Viscosity, Kinematic 40°C	ASTM D445	mm²/s	118
Viscosity Index	ASTM D2270	None	138
Ash, Sulphated	ASTM D874	% wt	0.97
Total Base Number, TBN	ASTM D2896	mg KOH/g	9.8
Pour Point	ASTM D97	°C	-42
Flash Point, COC	ASTM D92	°C	226

Product Performance Claims

ACEA E7, E9 API CJ-4 JASO DH-2 CAT ECF-3 Cummins CES 20081 Deutz DQC III-10LA Mack EO-O Premium Plus MAN M 3575 RVI RLD-3 Volvo VDS 4

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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