



Vecton 15W-40 CI-4 Plus/SL/E7

For longer useful oil life

Description

Castrol Vecton 15W-40 CI-4 Plus/SL/E7 is an advanced mineral heavy duty diesel engine oil that is specifically engineered to deliver longer useful oil life. It is suitable for use in high speed 4-stroke diesel engines that use a broad range of fuel qualities. It is also compatible with diesels engines fitted with exhaust gas recirculation (EGR) systems.

Advantages

Castrol Vecton 15W-40 CI-4 Plus/SL/E7 with System Pro Technology™ fights oil breakdown and also adapts to higher temperatures for longer useful oil life, giving you confidence in your maximum drain interval.

All Castrol Vecton products are certified CO2 neutral according to the internationally applicable PAS2060 standard.

Castrol Vecton's System Pro Technology™ formulated with extra performance reserve fights oil breakdown by:

- controlling oxidation and deposits
- neutralizing harmful acids
- maintaining viscosity

System Pro Technology™ also adapts to increased temperatures resisting viscosity loss through thermal and mechanical shear. All of this means longer useful oil life giving you the confidence in your maximum drain interval.

Typical Characteristics

Name	Method	Units	Vecton 15W-40 CI-4 Plus/SL/E7
Density @ 15C	ASTM D4052	g/ml	0.877
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	15.3
Viscosity, CCS -20C (15W)	ASTM D5293	mPa.s (cP)	5800
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	114
Viscosity Index	ASTM D2270	None	140
Ash, Sulphated	ASTM D874	% wt	1.5
Total Base Number, TBN	ASTM D2896	mg KOH/g	12.6
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	206

Product Performance Claims

ACEA E7
API CI-4 PLUS/SL
CAT ECF-2
Cummins CES 20078
DDC Powerguard 93K214
Deutz DQC III-10
Mack EO-N Premium Plus
MB-Approval 228.3
MTU Oil Category 2
RVI RLD-2
Volvo VDS 3
Meets the requirements of MAN M3275-1

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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