



CRB Turbo G4 15W-40

For long and healthy engine life

Description

Castrol CRB Turbo G4 15W-40 provides outstanding protection for today's most advanced diesel engines giving you peace of mind that your engine is protected in all driving conditions.

Application

Castrol CRB Turbo G4 15W-40 is recommended for all diesel engines requiring an API CJ-4 lubricant (Please consult your owners manual for manufacturers recommendation). Also can be used in passenger car engines recommending API SN

Conditions of Use

For use where API CJ-4/SN, CI-4 Plus, CI-4, CH-4 is recommended

Advantages

The main causes of engine damage in modern engines are abrasive wear, deposits, and corrosion. Advanced Castrol CRB Turbo G4 15W-40 delivers 3 ways of long and healthy engine life:

- Helping prevent the agglomeration of soot- 35% better on oil thickening*
- Providing a protective film on engine parts- 25% less wear**
- Delivering improved deposit protection- 45 % better cleanliness***

* Versus Mack T-11 test limit, % soot at 4 cSt increase

** Versus Cummins ISB cam lobe and tappet wear test limit

*** Versus CAT 1N, top groove fill test limit

Typical Characteristics

Name	Method	Units	Typical Results
Density @ 15C, Relative	ASTM D1298	g/ml	0.886
Viscosity, Kinematic 100 C	ASTM D445	mm ² /s	15.5
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	119.5
Viscosity Index	ASTM D2270		139
Viscosity, CCS -20C	ASTM D5293	mPa.s (cP)	6400
Pour Point, degrees C max	ASTM D97	degrees C	-36
Ash, Sulphated	ASTM D874	% wt	0.95
Total Base Number, TBN	ASTM 2986	mg KOH/g	8.0
Flash Point COC, degrees C, min	ASTM D92	degrees C	200

Product Performance Claims

API CJ-4/SN
CAT ECF-3
Cummins CES 20.081
Deutz DQC III-10LA
Mack EO-O Premium Plus
RVI RLD-3
Volvo VDS 4

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