



Castrol GTX Diesel 15W-40

Superior diesel engine protection

Description

Castrol GTX is one of the world's most trusted engine oils.

GTX Diesel is designed specially for today's automotive diesel engines. It's more than just oil. It's liquid engineering that fights diesel engine problems that your engine faces every day, like soot and harsh deposits. Why is this important?

Because soot and harsh deposits can make the oil thicker; blocking oil ways, causing wear and decreasing performance. Castrol GTX Diesel is engineered to clean away and protect against harmful diesel engine deposits.

Application

Castrol GTX Diesel 15W-40 is suitable for use in automotive diesel engines including inter-cooled and turbo-charged engines where the manufacturer recommends an API CI -4 or earlier specification 15W-40 lubricant. It may also be used in gasoline engines where the manufacturer recommends an API SL or earlier specifications.

Advantages

Castrol GTX Diesel provides superior protection for your diesel engine:

- Outstanding diesel engine wear protection
- Superior cleaning power to maintain engine performance
- Reduces build up of harsh deposits
- Helps prevent oil from thickening and keeps it flowing freely

Typical Characteristics

Name	Method	Units	Castrol GTX Diesel 15W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.87
Viscosity, Kinematic 100C	IP 71	mm ² /s	14.7
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	109.0
Viscosity Index	ASTM D2270	None	139
Pour Point	ASTM D97	°C	-45
Total Base Number, TBN	ASTM D2896	mg KOH/g	10.3
Ash, Sulphated	ASTM D874	% wt	1.35
Viscosity, CCS -20C (15W)	ASTM D5293	mPa.s (cP)	5400
Flash Point, COC	ASTM D92	°C	246

Product Performance Claims

API CI-4/SL

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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