

GTX 15W-40
Applications
Castrol GTX 15W-40 is suitable for automotive gasoline and diesel engines where the manufacturer recommends API SM/CF or earlier specifications.
Features / Benefits
Extends engine life Liquid engineering for maximum protection against engine wear
Castrol GTX is one of the world's most trusted motor oils.
It's more than just oil. It's liquid engineering that protects against problems, like high temperature wear, that your engine faces every day.
Why is this protection important? Because the high temperatures caused by stop start driving in traffic or heavy loads reduces the ability of ordinary oils to protect against wear, decreasing engine life.
Castrol GTX extends the life of your engine:  • Made from premium quality base oils  • 50% better high temperature wear protection that the toughest API standards  • Superior protection against viscosity and thermal breakdown  • Keeps engines cool and clean
Specifications / Performance
API SM/CF
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 the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.
Health, Safety and Environment
Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.
Castrol International will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office.
Typical Characteristics

Test Method Units Value

## SAE 15W-40

Test	Method(s)	Unit	Typical
Density @ 15C, Relative	ASTM D4052	Relative	0.87
Viscosity 100C	ASTM D445	mm²/s	13.5
Viscosity 40C	ASTM D445	mm²/s	103
Viscosity, CCS -20C (15W)	ASTM D5293	сР	5650
Ash, Sulphated	ASTM D874	% wt	0.8
Total Base Number	ASTM D2896	mg KOH/g	6.4
Pour Point	ASTM D97	°C	-36

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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