



Castrol GTX 5W-40 A3/B4

Superior sludge protection for greater engine reliability

Description

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 sludge, that your engine faces every day. Severe driving conditions such as every day stop-and-go/stop-start traffic, harsh weather conditions and extended drain intervals, can all cause the build-up of a thick, tar-like substance called sludge.

You can't see this sludge build-up but it can damage your engine's performance and cause premature engine failure. Protect your car from harmful sludge build-up with Castrol GTX.

Application

Castrol GTX 5W-40 A3/B4 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA A3/B4, API SP or earlier specification 5W-40 lubricant.

Castrol GTX 5W-40 A3/B4 is approved for use in vehicles from a range of manufacturers, please refer to the specifications section and your owners handbook.

Advantages

Castrol GTX 5W-40 A3/B4:

- Contains anti-sludge formula that provides 25% better sludge protection compared to tough industry standards*
- Superior protection against viscosity and thermal breakdown
- Anti-wear additives that extend the life of your engine

*ACEA A3/B4, API SM Sequence VG

Typical Characteristics

Name	Method	Units	Castrol GTX 5W-40 A3/B4
Density @ 15C, Relative	ASTM D4052	g/ml	0.852
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.4
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5650
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	81
Viscosity Index	ASTM D2270	None	170
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	210
Ash, Sulphated	ASTM D874	% wt	1.2

Product Performance Claims

ACEA A3/B4
API SP
BMW Longlife-01
MB-Approval 229.3
Renault RN 0700 / RN 0710
VW 502 00 / 505 00

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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