



## Castrol GTX 15W-40 A3/B3

SUPERIOR SLUDGE PROTECTION TO HELP EXTEND ENGINE LIFE

### 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

GTX 15W-40 A3/B3 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA A3/B4, API SP or earlier specification 15W-40 lubricant.

GTX 15W-40 A3/B3 is also approved for use in VW group vehicles that require a VW 501 01/ 505 00 lubricant and meets FIAT 9.55535-D2. It is suitable for use in Mercedes-Benz vehicles requiring MB 229.1.

### Advantages

Castrol GTX 15W-40 A3/B3

- Contains anti-sludge formula that provide 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

\*API SP

## Typical Characteristics

| Name                      | Method     | Units              | Castrol GTX 15W-40 A3/B3 |
|---------------------------|------------|--------------------|--------------------------|
| Density @ 15C, Relative   | ASTM D4052 | g/ml               | 0.870                    |
| Viscosity, Kinematic 100C | ASTM D445  | mm <sup>2</sup> /s | 14.6                     |
| Viscosity, CCS -20C (15W) | ASTM D5293 | mPa.s (cP)         | 5800                     |
| Viscosity, Kinematic 40C  | ASTM D445  | mm <sup>2</sup> /s | 110                      |
| Viscosity Index           | ASTM D2270 | None               | 137                      |
| Pour Point                | ASTM D97   | °C                 | -36                      |
| Flash Point, PMCC         | ASTM D93   | °C                 | 208                      |
| Ash, Sulphated            | ASTM D874  | % wt               | 1.2                      |

## Product Performance Claims

ACEA A3/B4

API SP

Meets - Fiat 9.55535-D2

VW 501.01/ 505 00

Suitable for use in vehicles requiring MB 229.1

## 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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06 Dec 2022

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