



## Castrol GTX 10W-30

Superior sludge protection to help extend engine life

### Description

It's more than just oil. It's liquid engineering.

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

It's more than just oil. It's liquid engineering that protects against the problems your engine faces every day.

Heat, pollutants and frequent short trips cause build-up of a thick, tar-like substance called sludge. Sludge can block your engine's vital oilways like cholesterol – and if untreated it can rob an engine of power and, ultimately, its life.

Castrol GTX with its **Triple Protect Power** fights sludge caused by these three causes to keep your engine clean and healthy. It also protects against new sludge formation better than tough industry standards\*.

Help extend the life of your engine with Castrol GTX.

\* Vs Industry limits

### Application

Castrol GTX 10W-30 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an API SL or earlier specification 10W-30 lubricant.

### Advantages

You can't avoid Pollutants, Heat and Frequent Short Trips that cause engine eludge. Beat the sludge with Castrol GTX with TRIPLE PROTECT POWER.

It provides:

- Superior protection against engine sludge\* caused by pollutants, heat and frequent short trips
- Advanced protection against viscosity and thermal breakdown.
- Premium quality base oils and anti wear additives to help extend the life of your engine.
- Helps minimize oil consumption

\*Vs Industry limits

SUPERIOR SLUDGE PROTECTION TO HELP EXTEND ENGINE LIFE

## Typical Characteristics

| Name                      | Method     | Units              | Castrol GTX 10W-30 |
|---------------------------|------------|--------------------|--------------------|
| Density @ 15C, Relative   | ASTM D4052 | g/ml               | 0.87               |
| Viscosity, Kinematic 100C | ASTM D445  | mm <sup>2</sup> /s | 10.9               |
| Viscosity, CCS -25C (10W) | ASTM D5293 | mPa.s (cP)         | 6600               |
| Viscosity, Kinematic 40C  | ASTM D445  | mm <sup>2</sup> /s | 74                 |
| Viscosity Index           | ASTM D2270 | None               | 137                |
| Pour Point                | ASTM D97   | °C                 | -45                |
| Flash Point, PMCC         | ASTM D93   | °C                 | 220                |
| Ash, Sulphated            | ASTM D874  | % wt               | 1.1                |

## Product Performance Claims

API 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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BP Middle East, Standard Chartered Tower, 8th Floor, Down Town Burj Khalifa, By Emaar Square , P.O. Box 1699, Dubai, United Arab Emirates

Technical / Customer Service: +9714-3317999

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