



## Castrol MAGNATEC T 5W-30 T

Protection Against Engine Wear

### Description

Castrol MAGNATEC 5W-30 T protects against engine wear. Tested to meet ACEA engine oil specification standards. Castrol MAGNATEC 5W-30 T is certified Carbon Neutral against BS PAS2060 specification for carbon neutrality.

### Application

Castrol MAGNATEC 5W-30 T is suitable for use in automotive petrol and diesel vehicles where the manufacturer recommends an ACEA A5/B5 5W-30 lubricant.

Castrol MAGNATEC 5W-30 T is Approved by TATA MOTORS for Gasoline/Diesel versions of BOLT & ZEST.

When choosing an oil please refer to your owner's handbook and the product specifications shown. May also be suitable for other vehicles.

### Advantages

Castrol MAGNATEC 5W-30 T:

- Is combined with synthetic technology to provide increased protection in high and low temperature applications
- Provides continuous protection for different driving conditions, styles and temperatures

## Typical Characteristics

| Name                      | Method     | Units              | Castrol MAGNATEC T 5W-30 |
|---------------------------|------------|--------------------|--------------------------|
| Density @ 15C, Relative   | ASTM D4052 | g/ml               | 0.86                     |
| Viscosity, Kinematic 100C | ASTM D445  | mm <sup>2</sup> /s | 11.1                     |
| Viscosity, CCS -30C (5W)  | ASTM D5293 | mPa.s (cP)         | 6000                     |
| Viscosity, Kinematic 40C  | ASTM D445  | mm <sup>2</sup> /s | 66                       |
| Viscosity Index           | ASTM D2270 | None               | 160                      |
| Pour Point                | ASTM D5950 | °C                 | -36                      |
| Flash Point, COC          | ASTM D92   | °C                 | 224                      |
| Ash, Sulphated            | ASTM D874  | % wt               | 1.16                     |

## Product Performance Claims

ACEA A5/B5

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## 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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