



Castrol Magnatec 10W-40

Instant protection from the moment you turn the key

Description

Up to 75% of engine wear happens while your engine warms up. When the engine stops, oil drains off critical engine parts, however Castrol MAGNATEC's doesn't. It clings to the engine like a magnet, providing an extra layer of protection.

Castrol MAGNATEC's formulation protects from the moment you start, dramatically reducing engine wear*.

Castrol MAGNATEC. Non-stop protection from every start.

*As tested in the industry Sequence IVA wear test

Application

Castrol Magnatec 10W-40 is suitable for use in automotive petrol and diesel engines where the manufacturer recommends an ACEA A3/B4, API SP or earlier specification 10W-40 lubricant.

Advantages

Castrol MAGNATEC:

- Clings to engine parts when the oil drains down
- Adsorbs to metal surfaces to make engine parts more resistant to wear
- Are combined with synthetic technology to provide increased protection in high and low temperature applications
- Provide continuous protection for different driving conditions, styles and temperatures

Typical Characteristics

Name	Method	Units	Castrol Magnatec 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.864
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.2
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6170
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	97
Viscosity Index	ASTM D2270	None	150
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	206
Ash, Sulphated	ASTM D874	% wt	1.1

Product Performance Claims

ACEA A3/B4

API SP

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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