



MAGNATEC 0W-30 C2

NON-STOP PROTECTION FROM EVERY START

Description

Castrol MAGNATEC has been developed to meet the unique demands of modern driving.

75% of engine wear can happen when we start the ignition. And acceleration, slowing down, and idling journeys in city driving only increase this strain. That means every congested commute, weekend getaway, and shopping trip may increase engine wear.

Castrol MAGNATEC clings like a magnet to critical engine parts and locks in place to deliver 50% better engine wear protection*. Helping to safeguard your engine's vital components - the valvetrain, timing chain, pistons, and bearings - from damage and wear.

Choose non-stop protection from every start. Choose Castrol MAGNATEC.

For more product information, visit castrol.com.

#ClingsLocksProtects

* Tested using an industry standard wear test, measured versus relevant industry limit..

Application

Castrol MAGNATEC 0W-30 C2 is suitable for use in automotive gasoline and diesel vehicles where the manufacturer recommends an ACEA C2, 0W-30 lubricant.

Advantages

Castrol MAGNATEC clings, locks, and protects to deliver 50% better engine wear protection*.

Helping to safeguard your engine's vital components by:

- Forming a resistive barrier between metal contact points in the valvetrain
- Managing abrasive piston deposits, guarding against cylinder liner wear
- Maintaining timing chain tension and engine synchronicity by minimising chain damage and elongation
- Preserving engine bearings from corrosive wear

* Tested using an industry standard wear test, measured versus relevant industry limit.

Typical Characteristics

			Castrol Magnatec 0W-30 C2
Density @ 15C, Relative	ASTM D4052	g/ml	0.855
Viscosity, Kinematic 100C	ASTM D445	mm²/s	9.5
Viscosity, Kinematic 40C	ASTM D445	mm²/s	50
Viscosity Index	ASTM D2270	None	177
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5940
Pour Point	ASTM D97	°C	-48
Flash Point, PMCC	ASTM D93	°C	195
Ash, Sulphated	ASTM D874	% w t	0.8

Product Performance Claims

ACEA C2

PSA Approval B71 2302

PSA Approval B71 2312

Meets Fiat 9.55535-DS1/ GS1

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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