



Magnatec 5W-40 DPF

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

Application

Castrol MAGNATEC 5W-40 DPF is suitable for use in automotive diesel and gasoline engines where the manufacturer recommends an ACEA C3, API CF/SN or earlier specification 5W-40 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 5W-40 DPF
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.1
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	86
Viscosity Index	ASTM D2270	None	168
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	213
Ash, Sulphated	ASTM D874	% w t	0.8
Density @ 15C, Relative	ASTM D4052	g/ml	0.853
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5953

Product Performance Claims

ACEA C3

API CF/SN

OPEL OV 040 1547 - D40

VW 505 00/ 505 01

Meets Fiat 9.55535-S2, Ford WSS-M2C917-A, MB 229.31

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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