

Product Data

Castrol MAGNATEC Diesel 5W-40 DPF

CLINGING MOLECULES PROTECT FROM THE START

Description

Up to 75% of engine wear happens while your engine warms up. When the engine stops oils drain off critical engine parts, however Castrol MAGNATEC Diesel 5W-40 DPF's intelligent molecules don't. They cling to the engine like a magnet providing an extra layer of protection.

Castrol MAGNATEC Diesel 5W-40 DPF's formulation protects from the moment you start, dramatically reducing* engine wear, for protection you can see, hear and feel.

Castrol MAGNATEC Diesel 5W-40 DPF, Instant Protection From The Moment You Start.

*As tested in the industry Sequence IVA wear test.

Application

Castrol MAGNATEC Diesel 5W-40 DPF is suitable for use in automotive diesel and gasoline engines where the manufacturer recommends an API SN/CF or ACEA C3 5W-40 lubricant including vehicles fitted with a diesel particulate filter.

Castrol MAGNATEC Diesel 5W-40 DPF is approved for use in vehicles from a number of leading manufacturers please refer to specifications and owner's hand book.

*GM dexos2TM: supersedes GM-LL-B-025 and GM-LL-A-025 : GB2F0126082

Advantages

Castrol MAGNATEC Diesel 5W-40 DPF:

- Synthetic Diesel technology to provide increased protection in high and low temperature applications;
- Provides continuous protection for all driving conditions, styles and temperatures;
- Delivers superior performance under extreme cold start up conditions

Castrol MAGNATEC Diesel DPF 5W-40 - suitable for TDI, DI, Inter-cooled, Turbocharged engines, CRDI engines.

Typical Characteristics

Name	Method	Units	Castrol MAGNATEC Diesel 5W-40 DPF
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100C	ASTM D445	mm²/s	13
Viscosity, CCS -30C	ASTM D5293	mPa.s (cP)	6200
Viscosity, Kinematic 40C	ASTM D445	mm²/s	76
Viscosity Index	ASTM D2270	None	173
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	203
Ash, Sulphated	ASTM D874	% wt	0.8

Product Performance Claims

ACEA C3 API SN/CF Meets Fiat 9.55535-S2 Meets Ford WSS-M2C917-A GMdexos2^{TM*} MB-Approval 229.31 VW 505 00/ 505 01

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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