



Castrol MAGNATEC Diesel 5W-40 DPF

PROTECTION FROM THE START

Description

Castrol MAGNATEC Diesel 5W-40 DPF protects from the start for reduced engine wear*.

*vs. the industry sequence IVA wear test limit.

Application

Castrol MAGNATEC Diesel 5W-40 DPF is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA C3, API SN/CF or earlier specification 5W-40 lubricant.

Castrol MAGNATEC Diesel 5W-40 DPF is approved for use in vehicles from a wide variety of manufacturers, please refer to the specifications section and your vehicle handbook.

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

Advantages

Castrol MAGNATEC Diesel 5W-40 DPF:

- Combined with synthetic technology to provide increased protection in high and low temperature applications;
- Provide continuous protection for all driving conditions, styles and temperatures;
- Castrol MAGNATEC Diesel 5W-40 DPF delivers superior performance under extreme cold start up conditions

Typical Characteristics

Name	Method	Units	Castrol MAGNATEC Diesel 5W-40 DPF
Density @ 15C, Relative	ASTM D4052	g/ml	0.848
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.9
Viscosity, CCS -30C	ASTM D5293	mPa.s (cP)	5550
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	82
Viscosity Index	ASTM D2270	None	174
Pour Point	ASTM D97	°C	-48
Ash, Sulphated	ASTM D874	% wt	0.8
Flash Point, PMCC	ASTM D93	°C	210

Product Performance Claims

ACEA C3
API SN/CF
Meets Fiat 9.55535-S2
Meets Ford WSS-M2C917-A
GMdexos2™*
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.

Castrol MAGNATEC Diesel 5W-40 DPF
07 Jan 2020

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

www.castrol.com