

Castrol Magnatec Professional OE 5W-20

Instant Protection From The Moment You Start

Description

Castrol MAGNATEC PROFESSIONAL's intelligent molecules protect from the moment you start. They cling to the engine like a magnet providing an extra layer of protection, dramatically reducing** engine wear.

Castrol MAGNATEC PROFESSIONAL is now certified CO₂ neutral according to the highest global standards. Engineered with Micro-Filtration in order to meet Castrol PROFESSIONAL's new quality standard and verified using Castrol's new Optical Particle Measurement System (OPMS) to guarantee product quality.

Castrol MAGNATEC PROFESSIONAL. Instant Protection From The Moment You Start.

* As tested against the industry Sequence IVA wear test

Application

Castrol Magnatec OE 5W-20 has been specifically developed for use in Ford Vehicles that require a 5W-20 lubricant that meets Ford WSS-M2C948-A specification

Advantages

Castrol Magnatec Professional's Intelligent Molecules:

- Cling to critical engine parts when the oil drains down
- Cling to your engine forming an extra layer that protects from the moment you turn the key;
- Bond to metal surfaces to make engine parts more resistant to wear;
- Provide continuous protection for all driving conditions, styles and temperatures.

Castrol Magnatec Professional OE 5W-20 delivers superior performance under extreme cold start up conditions

Typical Characteristics

Name	Method	Units	Castrol Magnatec Professional OE 5W-20
Density @ 15C, Relative	ASTM D1298	g/ml	0.847
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	8.2
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	3450
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	44
Viscosity Index	ASTM D2270	None	166
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	210
Ash, Sulphated	ASTM D874	% wt	0.8

Product Performance Claims

Meets Ford WSS-M2C948-A

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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