



Product Data

Ford - Castrol Magnatec 0W-20

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 Ford - Castrol MAGNATEC's intelligent molecules don't. They cling to the engine like a magnet providing an extra layer of protection.

Ford - Castrol MAGNATEC's formulation protects from the moment you turn the key, dramatically reducing* engine wear. Ford - Castrol MAGNATEC. Instant protection from the moment you turn the key.

*As tested in the industry API SN Sequence IVA wear test.

Application

Ford - Castrol MAGNATEC 0W-20 is suitable for use in vehicles that require a 0W-20 lubricant that Meets Ford WSS-M2C954-A1 specification

Typical Characteristics

Name	Method	Units	Ford - Castrol Magnatec 0W-20
Density @ 15C, Relative	ASTM D1298	g/ml	0.841
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	8.3
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	4405
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	43
Viscosity Index	ASTM D2270	None	177
Pour Point	ASTM D97	°C	-36
Flash Point, PMCC	ASTM D93	°C	202
Ash, Sulphated	ASTM D874	% wt	0.78

Product Performance Claims

Meets Ford WSS-M2C954-A1

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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17 Jul 2023

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