



Product Data

Castrol MAGNATEC STOP-START 5W-30 C3

PROTECTION FROM THE START

Description

Today even a normal driver can stop and start as many as 18,000 times a year. And all that idling in traffic or waiting at junctions causes microscopic wear in your engine.

In a demanding industry test, Castrol MAGNATEC STOP-START gives significantly less wear in stop-start operation*.

Castrol MAGNATEC STOP-START. Instant Protection From The Moment You Start. Every Time You Start.

**As tested in the industry OM646LA test*

Application

Castrol MAGNATEC STOP-START 5W-30 C3 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA C3, API SN or earlier specification 5W-30 lubricant.

Castrol MAGNATEC STOP-START 5W-30 C3 is approved for use in vehicles from leading manufacturers please refer to the specifications section and your owners handbook.

Typical Characteristics

Name	Method	Units	Castrol MAGANTEC STOP-START 5W-30 C3
Density @ 15C, Relative	ASTM D4052	g/ml	0.8495
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	12.0
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5239
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	62
Viscosity Index	ASTM D2270	None	193
Pour Point	ASTM D97	°C	-36
Flash Point, PMCC	ASTM D93	°C	210
Ash, Sulphated	ASTM D874	% w t	0.8

Product Performance Claims

ACEA C3

API SN

BMW Longlife-04

MB-Approval 229.31/ 229.51

Renault RN 0700 / RN 0710

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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