



Product Data

Castrol MAGNATEC Stop-Start 5W-30 SN/C3

Instant Protection From The Moment You Start. Every Time You 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 the latest industry test, New Castrol MAGNATEC STOP-START 5W-30 SN/C3 gives significantly less wear in stop start operation**.

New Castrol MAGNATEC STOP-START 5W-30 SN/C3 has intelligent molecules that cling, and form a self-healing layer so it's always ready to protect at each of the critical stages of stop-start driving.

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

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

*GM dexos2™ licence number : D20636HI082

Advantages

Castrol MAGNATEC STOP-START 5W-30 SN/C3 contains intelligent molecules that:

- Cling to engine parts when the oil drains down
- Form a self-healing layer to protect at each of the critical stages of stop-start driving and beyond
- Are proven to reduce wear in stop-start operation

Typical Characteristics

Name	Method	Units	Castrol MAGNATEC STOP-START 5W-30 SN/C3
Density @ 15C, Relative	ASTM D4052	g/ml	0.852
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	12.2
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	6400
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	72
Viscosity Index	ASTM D2270	None	166
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	207
Ash, Sulphated	ASTM D874	% w t	0.8

Product Performance Claims

ACEA C3
API SN/CF
GMdexos2™*
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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