



Castrol MAGNATEC SUV 5W-30

Non Stop SUV Protection From Every Start

Description

Unlike many cars, your SUV does everything – from short trips dropping the children off in town, to long distance journeys carrying heavy luggage, even towing a trailer when needed – all of this across a variety of terrain. These different tasks all place different demands on the engine:

- Short trips – no chance to warm-up fully
- Urban driving – stop-start wear
- Towing and heavy loads – high load, high temperatures

That's why we developed Castrol MAGNATEC SUV, the oil that does everything too! With unique DUALOCK Technology that locks together at the surface to form a powerful force-field of protection, Castrol MAGNATEC SUV is proof against the rigours of modern driving, and delivers 50% better protection from warm-up¹, stop-start², and heavy-load wear³.

Castrol MAGNATEC SUV – non-stop SUV protection from every start.

¹Tested vs the Sequence IVA API SN wear limit.

²Tested vs the CEC OM646LA wear limits.

³Tested vs the Sequence IIIG API SN wear limit.

Application

Castrol MAGNATEC SUV 5W-30 is suitable for use in gasoline and diesel SUV vehicles where the manufacturer recommends an ACEA A3/B4, API SP or earlier specification 5W-30 lubricant

Typical Characteristics

Name	Method	Units	Castrol MAGNATEC SUV 5W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.8542
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	12.0
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	83
Viscosity Index	ASTM D2270	None	169
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	200.5
Ash, Sulphated	ASTM D874	% wt	1.0
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5945

Product Performance Claims

ACEA A3/B4
API SP

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 SUV 5W-30
05 Mar 2021
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