



# Castrol Axle GL-5 85W-140

Axle Fluid - Multipurpose

## Description

Castrol Axle 85W-140 is a multigrade gear oil recommended for axles, transaxles or differentials requiring API GL-5 oil.

## Advantages

- High load carrying capability ensures gears operating under high loads are protected, prolonging component life.

## Typical Characteristics

Name	Method	Units	Castrol Axle GL-5 85W-140
Density @ 15C, Relative	ASTM D1298	g/ml	0.905
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	26
Pour Point	ASTM D97	°C	-18
Viscosity, Brookfield @ -12C	ASTM D2983	mPa.s (cP)	< 150,000
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	360
Viscosity Index	ASTM D2270	None	95
Flash Point, COC	ASTM D92	°C	>200

## Product Performance Claims

API GL-5

Castrol Axle GL-5 85W-140

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## Storage

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 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.

All packages should be stored under cover where outside storage is unavoidable drums should be laid horizontally to ensure that 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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Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

www.castrol.com