



# 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	mm²/s	26
Pour Point	ASTM D97	°C	-18
Viscosity, Brookfield @ -12C	ASTM D2983	mPa.s (cP)	< 150.000
Viscosity, Kinematic 40C	ASTM D445	mm²/s	360
Viscosity Index	ASTM D2270	None	95
Flash Point, COC	ASTM D92	°C	>200

# **Product Performance Claims**

API GL-5

## 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 Castro Axia GL 545W 440 29 Mar 2015

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