



## Castrol Classic EP 140

Gear Oil for Classic Vehicles

### Description

Classic EP 140 is a high viscosity, mineral oil based gear oil containing anti-oxidant, anti-wear and extreme pressure additives to protect against problems due to oil oxidation, gear wear and corrosion.

### Application

Classic EP 140 is recommended for the lubrication of conventional spiral bevel final drives and mild hypoid axles where API GL-4 oils are recommended. It may also be used to lubricate spur and helical gears and for other applications where the manufacturer specifies the use of a high viscosity oil meeting API GL-4. Its high viscosity makes it particularly suitable for older vehicles where some wear with age may have occurred. It should not be used in high off-set hypoid axles where API GL-5 oils are typically recommended or in axles with limited slip differentials.

### Typical Characteristics

Name	Method	Units	Classic EP 140
Density @ 15C, Relative	ASTM D4052	g/ml	0.90
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	418
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	28.6
Viscosity Index	ASTM D2270	None	96
Pour Point	ASTM D97	°C	-6
Flash Point, COC	DIN-ISO 2592	°C	254

### Product Performance Claims

API GL-4

Castrol Classic EP 140  
19 Jan 2016  
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