

Product Data

Transmax Axle AP 85W-140

Axle Fluid - Multipurpose

Description

Castrol Transmax Axle AP 85W-140 is a multipurpose gear oil for use in most truck, LCV and passenger car conventional differentials, non-synchronized manual transmissions and steering gears where API GL-5 performance is required. It is not recommended for Eaton, Spicer, Renault or Rockwell transmissions as those manufacturers prefer non EP transmission oils.

Advantages

- Formulated for high thermal stability, reducing oxidation and deposits.
- Excellent wear protection which exceeds industry requirements prolongs component life.

Typical Characteristics

Name	Method	Units	Transmax Axle AP 85W-140
Density @ 15C, Relative	ASTM D4052	g/ml	0.907
Viscosity, Kinematic 100C	ASTM D445	mm²/s	25.2
Viscosity, Kinematic 40C	ASTM D445	mm²/s	338
Viscosity Index	ASTM D2270	None	97
Viscosity, Brookfield @ -12C (85W)	ASTM D2983	mPa.s (cP)	83300
Pour Point	ASTM D97	°C	-18
Flash Point, COC	ASTM D92	°C	210

Product Performance Claims

API GL-5/MT-1 SAE J2360 ArvinMeritor O76-A, Mack GO-J

Transmax Axle AP 85W-140 24 Aug 2022

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