



Transmax Axle AP 85W-140

Axle Fluid - Multipurpose

Description

Castrol Transmax Axle AP 85W-140 is a multipurpose gear oil for use in most trucks, LCV, and Passenger cars' 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 and prolongs component life.

Typical Characteristics

Name	Method	Units	Transmax Axle AP 85W-140
Density @ 15°C, Relative	ASTM D4052	g/ml	0.907
Viscosity, Kinematic 100°C	ASTM D445	mm²/s	25.2
Viscosity, Kinematic 40°C	ASTM D445	mm²/s	338
Viscosity Index	ASTM D2270	None	97
Viscosity, Brookfield @ -12C°C(85W)	ASTM D2983	mPa.s (cP)	83300
Pour Point	ASTM D97	°C	-24
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 21 Apr 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, to the extent that it is permissible by law to exclude warranties and representations, 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. Refer to the MSDS, available from our website for further information. No responsibility is taken by either Castrol NZ, 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 New Zealand Limited

Technical Advice Line 0800 10 40 60 Customer Service 0800 CASTROL (227 876) www.castrol.co.nz www.msds.castrol.co.nz