



PETRONAS TUTELA HYPOIDE EP

85W-140

Description and Applications

PETRONAS Tutela HYPOIDE EP 85W-140 is a high-quality gear oil with Extreme Pressure (E.P.) characteristics, developed with NEW HOLLAND and CASE/CASE IH for hypoid gears differentials, final reduction gears, general gear control boxes for tractors, agricultural machines, and construction equipment. Provides noise reduction properties.

Approvals, Specifications and Recommendations

Specifications:

- API GL-5

Approvals:

- NH 524 A
- CASE MS 1316
- ZF TE-ML 05A, 12E, 16D, 21A

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance	--	--	Bright & Clear
Density @ 15°C	ASTM D 4052	g/cm ³	0.905
Kinematic Viscosity @ 100°C	ASTM D 445	mm ² /s (cSt)	26.9
Viscosity Index	ASTM D 2270	--	100
Pour Point	ASTM D 97	°C	-12
Flash Point COC	ASTM D 92	°C	220

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refer to product SDS or contact us at: www.pli-petronas.com

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Code: 77420