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PRODUCT DATA SHEET

XL GEAR OIL 80W90 GL-5

Product Code 35130

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DESCRIPTION

XL GEAR OIL 80W90 is a sophisticated extreme pressure heavy duty automotive multi-purpose gear lubricant designed to meet or exceed the requirements of the API GL-5 service classification. It is fully inhibited against foaming, oxidation and corrosion, and contains sulphur/phosphorous extreme pressure additives which ensure that the oil meets all the requirements of modern automotive differentials, manual transmissions and final drives to operate at high load-carrying capacity at sustained high speed under high torque loading conditions. The superior stay-in-grade characteristics of the oil ensure a longer useful life of the oil is achieved in comparison to today's conventional oils.

APPLICATION

XL GEAR OIL 80W90 should be used in differentials using hypoid and spiral bevel gears as well as manual transmissions which specify this grade of gear oil.

SPECIFICATION

XL GEAR OIL 80W90 meets the following specifications:

- API GL-5 / MT-1

CHARACTERISTICS*

TEST	METHOD	TYPICAL VALUE
Density 15°C, g/cm ³	ASTM D7042	0.8800
Kinematic Viscosity 40°C, cSt	ASTM D7042	140.0
Kinematic Viscosity 100°C, cSt	ASTM D7042	16.0
Viscosity Index	ASTM D2270	105
FTIR Scan	ASTM E2412	Match

*Note typical values are for information only and do not form part of the test specification