



SynGear 80w140

Description

SYNGEAR 80W140 is a fully synthetic multigrade gear lubricant providing superior wear protection, high temperature stability and low excellent low temperature characteristics due to its blend of selected synthetic base and extreme pressure additives. It contains the Sturaco 7098 friction modifier for use in limited slip differentials that suffer from severe chatter.

Benefits

SYNGEAR 80W140 is ideal for use in transaxles, final drives and hypoid and/or limited-slip differentials and are designed to give the ultimate protection under the most severe of conditions. It's excellent thermal and oxidation stability results in extended service life. It has top quality seal compatibility and wear protection at all operating conditions leading to longer equipment life. It has a very shear stable formulation to ensure adequate oil film protection even at constant high shear operation.

Specifications

- API GL5
- SAE J23360
- MACK GO-J / GO-J PLUS
- ZF TE-ML 05,12,18,21
- SCANIA STO 1:0

Technical Data

Characteristics	SynGear 80w140
Specific gravity at 15 C	0.87
Kinematic viscosity at 40 C, mm ² /s (cSt)	250
Kinematic viscosity at 100 C, mm ² /s (cSt)	29
Viscosity index	153