

TITAN SUPERGEAR LS SAE 80W-90

High Performance LS (Limited Slip) hypoid gear oil for axles in commercial vehicles and passenger cars with or without limited slip differentials.

Description

LS (Limited Slip) hypoid gear oil for highly stressed normal and limited slip differentials in cars, vans, trucks, buses, tractors, construction and industrial machinery. All-season, high performance, LS hypoid gear oil. Miscible with all mineral and synthetic gear oils. No flushing is therefore required

Application

For all highly stressed normal and limited slip differentials in cars, vans, trucks, tractors, construction and industrial machinery.

Advantages/Benefits

- Compatible with all elastomers and other sealing materials
- Lower maintenance costs. The long life characteristics of this LS hypoid gear oil reduce wear related down time
- No loss of performance. Protects all metals normally found in gearboxes against corrosion and does not leave deposits on oil seals
- Outstanding protection against wear. The lubricating film remains stable under very high loads and foaming is minimal at high speeds

- Quieter running. Avoids chattering and screeching even in the severest of conditions
- Very good viscosity temperature behaviour because it stays in grade and maintains its characteristics even in severe conditions

Specifications

- API GL-5 / GL-5 incl LS
- API MT-1
- SAE J2360

Approvals

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FUCHS Recommendations

- FORD WSP-M2C197A
- MACK GO-J
- MERITOR 0-76D
- MIL-PRF-2105 E
- ZF TE ML-07 / ML-08

Product Information



CHARACTERISTICS

Appearance	Visual	Clear amber/yellow	-
Kinematic Viscosity @ 40 °C	ASTM D445	145	cSt
Kinematic Viscosity @ 100 °C	ASTM D445	15.5	cSt
Density @ 15 °C	DIN 51757	0.905	Kg/L
Viscosity Index	ASTM D2270	110	-
SAE Grade	SAE J300	80W-90	-

Product Code: 2137
Last Update: 17/07/2019