

Product Information

LODEXOL FS 75W-90

Description

Lodexol FS 75W-90 is a synthetic high performance gear oil that has excellent extreme pressure (EP) performance and load carrying ability, as well as providing rust and corrosion protection to transmission components. This grade not only has outstanding low temperature fluidity, eliminating cold start gear selection problems (cold baulking), but can also cope with highly stressed gearboxes running at high temperatures. The extremely strong synthetic base fluid maintains lubricating film integrity under the toughest shock load conditions demonstrating superior performance over conventional mineral oils.

Applications

Lodexol FS 75W-90 gear oil is designed and recommended for use in a wide variety of applications, including: manual gearboxes, semi-automatic gearboxes, transaxles, transfer boxes, differentials, axles, reduction hubs, PTO boxes, steering gear, oil lubricated wheel bearings, angle drives, hoist/winch gearboxes, slew gears/rings, track drive gearboxes, track rollers/idlers, etc.

Performance Level

API GL1,2,3,4,5

ZF TE-ML 02D/05A/05B/07A/08A

MAN 341 N / ML, 342 N / ML

MAN 3343 ML / SL

MB 235.5, 235.6

Suitable for use where fluids meeting MB 235.8 & 235.11 are specified.

Physical Characteristics

SAE	75W-90
Density at 15°C	0.889
Viscosity at 100°C, cSt.	17.2
Viscosity at 40°C, cSt.	100.0
Viscosity Index	186
Brookfield@-40°C, cP	63990
Flash Point (Closed) °C	142
Pour Point, °C	-46

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Certificate No. FM 21756



Certificate No. EMS 60044



Certificate No. OHS 555083

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