Cars

TRANSMISSION LS 75W90

This is a fully synthetic lubricant based on carefully selected highly refined base oils. This oil is an extreme-pressure lubricant for differentials equipped with a limited slip or lock-up mechanism, requiring a low viscosity lubricant.

Performance

- API: GL 4+, GL-5 / LS
- SCANIA STO 1.0 box
- MB 235.8
- IVECO axles
- Arvin Meritor O-76N
- DAF
- MIL: MIL-L-2105 E
- MAN 341 Z2, 341 E3, 342 M3
- ZF TE-ML 02B, 05B, 07A, 08, 12B, 16F, 17B, 19C, 21B
- VOITH 3.325-340
- INTERNATIONAL TMS-6816

Features

Frictional properties : smooth gear shifting.
Anti-wear protection : extended transmission life.
Extended oil life : optimized thermal and oxidation stability.

Applications

This oil is mainly used in hypoid rear axles with a limited-slip mechanism, and transfer boxes of high power cars, SUV's and all-wheel drives (AWD). Suitable for SAE 75W90 and 75W85 applications.

Characteristics	Unit	Average
Density at 15 °C	kg/l	0.874
Viscosity 40 °C	mm¸/s	78.80
Viscosity 100 °C	mm¸/s	14.40
Viscosity index		192
Flash point COC	°C	172
Pour point	°C	-45