



Gear Oil TX 75W-80

Product Code: 76360

Fully Synthetic Universal Transmission Oil

Gear Oil TX 75W-80 is a high quality fuel saving synthetic thermally stable long life gear lubricant designed for passenger- and commercial vehicles using manual transmissions fitted with different synchronizers including latest ones based on carbon.

Gear Oil TX 75W-80 is based on high quality synthetic base oil in combination with a special additive package to ensure the following properties:

- Exceptional thermo- and oxidative stability.
- Superior lubricating properties provide improved fuel economy.
- Exceptional load bearing characteristics.
- Effective rust and corrosion protection.
- Outstanding low temperature fluidity provides smoother shifting at low ambient temperatures.
- Good gear engagement with a variety of synchronizer materials including latest carbon.
- Good frictional properties provide improved fuel economy and smoother shiftability.

Gear Oil TX 75W-80 meets the following performance criteria:

Approved: MAN 341 Z4

Meets: API GL-4 IVECO DAF
 ZF TE-ML 01L,02L,08,13,16K,24A Eaton Europe Renault B0032/2
 Volvo 97307

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J306	75W-80
Density @15°C	kg/m ³	ASTM D4052	860
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	60
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	10
Viscosity Index		ASTM D2270	154
Brookfield Viscosity @-40°C	cP	ASTM D2983	100000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39

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