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:

Meets:	API GL-4	MAN 341 Z4	DAF
	IVECO	RENAULT B0032/2	
	ZF TE-ML 01L, 02L, 08, 13, 16K, 24A		

Typical Analysis

Properties	**Unit**	**Method**	**Typical Value**
SAE Grade		SAE J306	75W-80
Density @15°C	kg/m^3	ASTM D4052	855.6
Kin. Viscosity @40°C	mm^2/s	ASTM D7042	56.9
Kin. Viscosity @100°C	mm^2/s	ASTM D7042	9.7
Viscosity Index		ASTM D2270	157
Brookfield Viscosity @-40°C	cP	ASTM D2983	100000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42

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