



**Product Data Sheet**

**AUTOGEAR OIL TX 75W-80**

**Product Description:**

AUTOGEAR POWER 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.

AUTOGEAR POWER 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 shift ability

AUTOGEAR POWER TX 75W-80 exceeds the following performance criteria.:

API GL-4 Iveco	MAN 341 Type E3/Z4 Eaton Europe	Volvo 97305 ZF TE-ML 01L, 02L, 08, 16K	Renault B0032/2
-------------------	------------------------------------	---	-----------------

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J3000	75W-80
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	862
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	59
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	9.8
Brookfield Viscosity @-40°C	cP	ASTM D2983	150000
Viscosity Index		ASTM D2270	155
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-39

Product Nr: 4333	Date Issued: 04-05-2012	Date Superseded: 28-08-2013	Revision nr: 3
------------------	-------------------------	-----------------------------	----------------