



MICHI
PREMIUM MOTOR OIL

MICHI TRANSMISSION 75W-90

GL-5

Synthetic gear oil



DESCRIPTION

Fully synthetic gear oil made from high-quality synthetic base oils and advanced additive technology, providing reliable protection for components under high and shock loads. Engineered to meet the stringent requirements of transmission parts and vehicle manufacturers.

RECOMMENDED FOR

- GL-5
- Scania STO 1:0
- MIL-L-2105D
- ZF TE-ML-05A, 07A, 08, 16B, 17B, 19B, 21A

APPLICATION

Suitable for most transmission components of modern vehicles (transfer cases, differentials, and drive axles) requiring API GL-5 level oil. Not recommended for use in units that require API GL-4 level transmission fluid, as well as in automatic transmissions designed for motor oils or automatic transmission fluids.

FEATURES & BENEFITS

- Provides reliable protection for gears, teeth, and shafts of transmission mechanisms, ensuring high strength, thickness, and stability of the oil film
- Effectively reduces wear and minimizes deposits, extending the service life of transmission components
- Exceptional resistance to oxidation guarantees a prolonged oil lifespan, even in the most demanding environments
- Low viscosity at sub-zero temperatures significantly facilitates cold starts and helps prevent wear during initial movement
- Enhanced wear protection under all torque levels and superior resistance at high speeds

TYPICAL CHARACTERISTICS

PROPERTIES	METHOD	VALUE
Density at 15°C, kg/m ³	ASTM D4052	852
Kinematic Viscosity at 100°C, cSt	ASTM D445	15.0
Viscosity Index	ASTM D2270	170
Brookfield Viscosity -40°C, cP	ASTM D5293	98 800
Pour Point, °C	ASTM D2896	-45
Flash Point, °C	ASTM D97	205

The properties listed are typical for the product currently in production. Due to ongoing research and development, the information provided in this document is subject to change.