

AUTOGEAR POWER SYN 75W-90

Synthetic gear oil

AUTOGEAR POWER SYN 75W-90 is a high-quality fuel conserving fully synthetic total driveline gear lubricants designed to meet the demanding requirements of light duty and heavy duty commercial vehicles and off-highway equipment operating in most severe operating conditions. Unique additive technology allows the use of a single lubricant in rear axles, synchronized and non-synchronized manual transmissions.

AUTOGEAR POWER SYN 75W-90 is based on high quality synthetic base oil in combination with a special additive package to ensure the following properties:

- Exceptional thermo-oxidative stability.
- Exceptional load bearing characteristics.
- Effective rust and corrosion protection.
- Outstanding low temperature fluidity provides smoother shifting at low ambient temperatures.
- Exceptional shear stable.
- Superior frictional properties provide improved fuel economy and smoother shiftability

AUTOGEAR POWER SYN 75W-90 meets the following performance criteria:

API GL-4/5, MT-1
Bosch TE-ML 08
SAE J2360
Volvo 97312
DAF

MAN 342 M3
ZF TE-ML 02B/05A/07A/12L/12N/16B/17B/19B/21A
MACK GO-J
Arvin Meritor 0-76-N
IVECO

MIL-PRF-2105E
MAN 341 Z2
MAN 341 E3
Scania STO 1:0

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J306	75W-90
Density @15 °C	kg/m ³	ASTM 4052	877.3
Kinematic Viscosity @ 40 °C	mm ² /s	ASTM D7042	106.5
Kinematic Viscosity @ 100 °C	mm ² /s	ASTM D7042	15.6
Viscosity Index		ASTM D2270	156
Brookfield Viscosity @-40 °C	cP	ASTM D2983	150000
Flash Point COC	°C	ASTM D92	>210
Pour Point	°C	ASTM D7346	-45
Date Issued: 15-5-2025		Supersedes: 26-1-2021	Revision Nr.: 03

