

**TECHGEAR 75w90** is a premium quality, fuel-efficient, full synthetic lubricant for use in highly stressed modern commercial vehicle drive-line components. Formulated to meet the latest specifications and requirements of many of today's truck and bus manufacturers, it incorporates the very latest additive technology combined with high quality synthetic base stocks.

## APPLICATION

Designed primarily for use in the latest designs of drive-line components such as axles, transfer cases and final drives found in many late model trucks and buses from a wide variety of manufacturers, as well as for all non-synchronized manual transmissions used in buses and heavy-duty trucks which require this specification of lubricant.

## BENEFITS

- Low viscosity formulation imparts improved performance across all temperatures.
- Rapid circulation when cold provides effective protection straight from start-up.
- Exceptional protection from wear over extended periods.
- Enhanced anti-corrosion and anti-oxidation characteristics for longer component life.
- Synthetic formulation ensures improved performance throughout fluid life which is well in excess of conventional mineral oils.
- Excellent load-carrying ability, even under the most arduous operating conditions.

## PERFORMANCE PROFILE

Suitable for use where the following requirements are specified;

- API GL-5, API MT-1
- MIL-PRF 2105E
- SAE J-2360
- SCANIA STO 1:0
- MACK GO-J
- Arvin Meritor Axles
- DAF requirement
- MAN 342 Type M3
- MB 235.80
- NATO O-226
- VOLVO 97312, 97315
- ZF TE-ML 02B, 05B, 07A, 12B, 16F, 17B, 19C

## TYPICAL PROPERTIES

Density @ 15.6°C:	0.871	Flash Point °C:	220
Viscosity @ 100°C (cSt):	15.2	Pour Point °C:	-24
Viscosity @ 40°C: (cSt)	98.6		

## HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.