TECHGEAR 75W-90

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TECHGEAR 75W-90 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-4/5
- API MT-1
- MIL-PRF 2105E
- SAE J-2360
- FORD M2C-200C
- SCANIA STO 1:0
- SCANIA STO 1:0 G
- MACK GO-J Plus
- Arvin Meritor Axles
- DAF requirement
- MAN 341 Type M3/Z2
- MAN 342 Type S1
- MB 235.80
- NATO O-226
- VOLVO 97312/97315
- ZF TE-ML 02B/05B/07A/12B/16F/17B/19C/21B

TYPICAL PROPERTIES

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

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HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.