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LUBRICANTS FACTORY LLC



KEY-DATA

ATC GERMANY

75W-90
GEAR OIL

MANUFACTURER APPROVALS

ATC Germany 75W-90 is formulated to meet the requirements of:

SAE Viscosity Grade: 75W-90
API Gear Oil Classification: GL-4 / GL-5 (depending on formulation)

Always verify compatibility with the equipment manufacturer's specification before use.

Properties and Benefits

- ATC Germany Reliable Performance: Ensures smooth and efficient gear operation.
- ATC Germany Extended Gear Life: Reduces wear and prolongs durability.
- ATC Germany Versatility: Suitable for a wide range of applications and vehicles.
- ATC Germany Durability: Maintains performance over long service intervals.
- ATC Germany Efficiency: Supports optimal gear system performance.

PRODUCT DESCRIPTION

ATC Germany 75W-90 is a high-performance, fully synthetic gear oil designed to provide excellent protection and lubrication for modern gear systems operating under a wide range of temperatures and load conditions. It is suitable for both light-duty and heavy-duty applications.

The advanced formulation delivers strong extreme-pressure performance, high thermal stability, and excellent low-temperature flow, ensuring long service life and reliable gear operation.

APPLICATIONS

- ATC Germany 75W-90 is suitable for use in:
 - Manual transmissions
 - Differentials and axles
 - Hypoid gear systems
 - Passenger cars and commercial vehicles
 - Off-road, agricultural, and construction equipment

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CUSTOMER BENEFITS

- **ATC Germany Reliability:** Stable performance under varying conditions
- **ATC Germany Cost Efficiency:** Helps reduce maintenance and repair costs
- **ATC Germany Protection:** Minimizes gear wear and damage
- **ATC Germany Performance:** Suitable for both everyday and demanding use

CHARACTERISTICS

Property	
Grade	SAE 75W-90
Density @ 15 C, g/cm ³ , ASTM D4052	0.86
Flash Point, Cleveland Open Cup, °C, ASTM D92	210
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	15.7
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	115
Pour Point, °C, ASTM D97	-45
Viscosity Index, ASTM D2270	144

RECOMMENDATIONS FOR USE

- **ATC Germany 75W-90** should be used where SAE 75W-90 gear oil is specified by the manufacturer.
- Always follow the manufacturer's recommendations for gear oil specifications and service intervals.
- Do not mix with other gear oils unless approved.
- Maintain correct oil level for proper lubrication and cooling.
- Replace oil according to recommended maintenance schedules.

HEALTH, SAFETY AND THE ENVIRONMENT

- Avoid prolonged or repeated skin contact
- Use protective gloves when handling
- In case of eye contact, rinse immediately with clean water
- Do not ingest
- Dispose of used oil in accordance with local environmental regulations
- Do not discharge into drains, soil, or water systems

• **This product should not be used for any purposes other than the ones for which it is intended.**

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