



PREMIER
LUBRICANTS FACTORY LLC



KEY-DATA

ATC GERMANY

10W-40
ENGINE OIL

MANUFACTURER APPROVALS

ATC Germany 10W-40 is formulated to meet the requirements of:

SAE Viscosity Grade: 10W-40
API Performance Level: Suitable for modern gasoline and light-duty diesel engines (e.g., API SN / SM depending on formulation)

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

Properties and Benefits

- ATC Germany Viscosity Performance: Maintains stable viscosity across a wide temperature range.
- ATC Germany Thermal Stability: High resistance to oxidation and thermal breakdown.
- ATC Germany Wear Protection: Provides strong protection against engine wear.
- ATC Germany Detergency: Helps control sludge and deposit formation.
- ATC Germany Low-Temperature Performance: Ensures effective lubrication during cold starts.
- ATC Germany Compatibility: Suitable for modern engine materials and seals.

PRODUCT DESCRIPTION

ATC Germany 10W-40 is a high-performance multi-grade engine oil formulated to provide reliable engine protection, cleanliness, and performance under a wide range of operating conditions. It is designed for modern gasoline and light-duty diesel engines requiring an SAE 10W-40 viscosity grade.

The formulation ensures good cold-start performance, stable viscosity at high temperatures, and effective protection against wear, deposits, and oxidation.

APPLICATIONS

- ATC Germany 10W-40 is suitable for use in:
 - Passenger cars with gasoline engines
 - Light-duty diesel engines (where 10W-40 is specified)
 - Naturally aspirated and turbocharged engines
 - Vehicles operating under normal to severe driving conditions

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CUSTOMER BENEFITS

- ATC Germany Reliability: Dependable performance in daily driving
- ATC Germany Cost Efficiency: Helps reduce maintenance and repair costs
- ATC Germany Protection: Minimizes engine wear and damage
- ATC Germany Comfort: Smooth and stable engine operation

CHARACTERISTICS

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J300	10W-40
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	96.8
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	14.81
Density at 15°C	kg/m ³	ASTM D1298	873.6
Viscosity index	-	ASTM D2270	160
Pour point	°C	ASTM D97	-24
OC Flash point	°C	ASTM D92	232

RECOMMENDATIONS FOR USE

- ATC Germany 10W-40 should be used where SAE 10W-40 viscosity grade is recommended by the vehicle manufacturer.
- Always follow the manufacturer's recommendations for oil specifications and service intervals.
- Do not mix with oils of different specifications unless approved.
- Check oil level regularly and maintain within recommended limits.
- Replace oil and filter according to 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.