



**PREMIER**  
**LUBRICANTS FACTORY LLC**



## KEY-DATA

ATC GERMANY

**5W-30**  
**ENGINE OIL**

### MANUFACTURER APPROVALS

ATC Germany 5W-30 is formulated to meet the requirements of:

SAE Viscosity Grade: 5W-30  
API Performance Level: Suitable for gasoline and diesel engines (e.g., API SP / SN depending on formulation)

ACEA Standards: A3/B4 or C3 (depending on formulation)

ILSAC Standards: GF-5 / GF-6 (depending on formulation)

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

### Properties and Benefits

- ATC Germany Fuel Economy: Supports reduced fuel consumption and improved efficiency.
- ATC Germany Engine Protection: Extends engine life by reducing wear.
- ATC Germany Engine Cleanliness: Keeps engine components clean and efficient.
- ATC Germany Reliable Performance: Maintains consistent performance under various conditions.
- ATC Germany Smooth Operation: Ensures stable and responsive engine performance.

### PRODUCT DESCRIPTION

ATC Germany 5W-30 is a high-performance, fully synthetic engine oil developed to provide excellent engine protection, fuel efficiency, and cleanliness for modern gasoline and diesel engines. It is designed to deliver reliable performance across a wide range of operating conditions.

The advanced formulation ensures strong wear protection, improved oxidation resistance, and optimal engine efficiency, supporting extended service intervals.

### APPLICATIONS

- ATC Germany 5W-30 is suitable for use in:
  - Passenger cars with gasoline engines
  - Light-duty diesel engines
  - Turbocharged and naturally aspirated engines
  - Modern engines with fuel-efficient requirements
  - Vehicles operating under normal to severe driving conditions

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## CUSTOMER BENEFITS

- ATC Germany Efficiency: Helps lower fuel costs
- ATC Germany Reliability: Consistent performance in daily use
- ATC Germany Protection: Minimizes engine wear and damage
- ATC Germany Comfort: Smooth and quiet engine operation

## CHARACTERISTICS

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J300	5W-30
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	69
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	12
Density at 15°C	kg/m <sup>3</sup>	ASTM D4052	852
Viscosity index	-	ASTM D2270	171
Pour point	°C	ASTM D97	-36
OC Flash point	°C	ASTM D92	233

## RECOMMENDATIONS FOR USE

- ATC Germany 5W-30 should be used where SAE 5W-30 viscosity grade is specified by the 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.