



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



## KEY-DATA

**ATC GERMANY**

**10W-60**  
engine oil

### MANUFACTURER APPROVALS

**ATC Germany 10W-60 is formulated to meet the requirements of:**

**SAE Viscosity Grade: 10W-60**  
**API Performance Level: Suitable for modern gasoline and diesel engines (depending on formulation)**  
**ACEA Standards: Applicable performance levels depending on formulation**

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

### Properties and Benefits

- **ATC Germany Maximum Protection:** Protects critical engine components under severe operating conditions.
- **ATC Germany High Performance:** Supports powerful and efficient engine operation.
- **ATC Germany Extended Engine Life:** Helps reduce wear and prolong engine durability.
- **ATC Germany Reliable Operation:** Performs consistently under heavy loads and high temperatures.
- **ATC Germany Long Service Life:** Maintains protection over extended operating periods.

### PRODUCT DESCRIPTION

**ATC Germany 10W-60 is a premium fully synthetic engine oil specifically developed for high-performance, sports, and heavy-duty engines operating under extreme conditions. Its advanced formulation provides exceptional protection against wear, high-temperature oxidation, and oil breakdown.**

**Designed to maintain a strong lubricating film under severe loads and elevated temperatures, ATC Germany 10W-60 ensures reliable engine performance, cleanliness, and long service life.**

### APPLICATIONS

- **ATC Germany 10W-60 is suitable for use in:**
- **High-performance gasoline engines**
- **Sports and racing-inspired vehicles**
- **Turbocharged and naturally aspirated engines**
- **High-mileage engines requiring additional protection**
- **Passenger cars operating under severe driving conditions**
- **Vehicles requiring SAE 10W-60 viscosity grade**

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## **CUSTOMERS BENEFITS**

- **ATC Germany Reliability:** Dependable performance in demanding driving conditions.
- **ATC Germany Protection:** Superior wear protection for performance and high-mileage engines.
- **ATC Germany Durability:** Long-lasting lubrication under extreme stress.
- **ATC Germany Performance:** Designed to support high-output engine operation.

## **CHARACTERISTICS**

Name	Method	Units	Castrol EDGE 10W-60
Density @ 15°C, Relative	ASTM D4052	g/ml	0.853
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s	22.7
Viscosity, CCS -25°C (10W)	ASTM D5293	mPa.s (cP)	4879
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s	160
Viscosity Index	ASTM D2270	None	173
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	203
Ash, Sulphated	ASTM D874	% wt	1.29

## **RECOMMENDATIONS FOR USE**

- **ATC Germany 10W-60** should be used where SAE 10W-60 viscosity grade is specified by the vehicle manufacturer.
- Always follow the manufacturer's recommendations regarding 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 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.**