



PREMIER
LUBRICANTS FACTORY LLC



KEY-DATA

ATC GERMANY

0W-20
ENGINE OIL

MANUFACTURER APPROVALS

ATC Germany 0W-20 is formulated to meet the requirements of:

SAE Viscosity Grade: 0W-20
API Performance Level: Suitable for modern gasoline engines (e.g., API SP / SN Plus 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 improved fuel efficiency and reduced emissions.
- ATC Germany Engine Protection: Reduces wear and extends engine life.
- ATC Germany Cold Start Performance: Provides fast lubrication at low temperatures.
- ATC Germany Clean Operation: Maintains engine cleanliness and efficiency.
- ATC Germany Reliable Performance: Ensures stable performance under various driving conditions.

PRODUCT DESCRIPTION

ATC Germany 0W-20 is a premium, fully synthetic low-viscosity engine oil developed for modern gasoline engines requiring maximum fuel efficiency and advanced engine protection. It is designed to deliver excellent performance under both low and high temperature conditions.

The advanced formulation provides superior lubrication, improved oxidation resistance, and enhanced engine cleanliness, supporting extended service intervals and optimal engine efficiency.

APPLICATIONS

- ATC Germany 0W-20 is suitable for use in:
 - Modern gasoline engines requiring 0W-20 viscosity
 - Hybrid vehicles
 - Passenger cars with advanced engine technologies
 - Engines equipped with fuel-saving systems (where specified)
 - Turbocharged and naturally aspirated engines

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CUSTOMER BENEFITS

- **ATC Germany Efficiency:** Helps reduce fuel consumption
- **ATC Germany Reliability:** Consistent performance in daily driving
- **ATC Germany Protection:** Minimizes engine wear and damage
- **ATC Germany Comfort:** Smooth and responsive engine operation

CHARACTERISTICS

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J300	0W-20
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	34.2
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	7.8
Density at 15°C	kg/m ³	ASTM D1298	854
Viscosity index	-	ASTM D2270	211
Pour point	°C	ASTM D97	-51
OC Flash point	°C	ASTM D92	224

RECOMMENDATIONS FOR USE

- **ATC Germany 0W-20** should be used where **SAE 0W-20** 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.**