GENERAL

audi a4 quattro s

Published: September 19, 2026 | Index ID: #-

Introduction

When the automotive world talks about the perfect blend of performance, luxury, and practicality, the **Audi A4 Quattro S**often tops the list. This model, part of Audi's iconic A4 family, offers a compelling mix of dynamic handling, advanced technology, and refined interior comfort—all powered by the renowned Quattro all wheel drive system. In this comprehensive guide, we'll explore every facet of the Audi A4 Quattro S, from its striking exterior design to its sophisticated engineering, and help you determine whether this premium sedan is the right choice for your next vehicle.

What Sets the Audi A4 Quattro S Apart?

The Audi A4 Quattro S distinguishes itself by combining the sporty character of the Quattro lineup with the everyday practicality of a mid size sedan. While the base A4 offers a solid foundation, the "S" variant elevates the experience with more powerful engines, sport-tuned suspensions, and a host of exclusive features. This makes it an ideal choice for drivers who crave spirited performance without sacrificing comfort or technology.

Key Highlights

- Turbocharged, high output powertrains
- Dynamic Quattro all wheel drive system
- Sport tuned suspension and adaptive dampers
- Luxurious, tech rich cabin with premium materials
- Advanced driver assistance and safety suites

Exterior Design & Styling

The A4 Quattro S's exterior exudes understated elegance while hinting at its performance pedigree. Audi's signature Singleframe grille is flanked by sleek LED headlights and a subtly aggressive bumper that houses the Quattro signature wheels.

Signature Features

- Dynamic Singleframe Grille – Enlarged for improved airflow and a bold visual presence.
- LED Headlights with Matrix LED Technology – Provide superior illumination and adaptive lighting modes.
- Sporty Bumpers – Contoured for aerodynamic efficiency and a more assertive stance.
- 18 inch Quattro Wheels – Available in various alloy designs to match the vehicle's character.

Overall, the design balances aerodynamic efficiency with visual appeal, ensuring that the A4 Quattro S remains both functional and head turning on the road.

Powertrain & Performance

The heart of the Audi A4 Quattro S lies in its robust powertrains. Audi offers a range of turbocharged engines that deliver exhilarating performance while maintaining respectable fuel economy.

Engine Options

1. 2.0 liter TFSI Turbocharged Inline Four – Produces up to 310 horsepower and 350 Nm of torque. This engine is paired with a 7 speed dual clutch gearbox, providing lightning fast gear changes.
2. 3.0 liter TFSI V6 (optional in some markets) – Offers up to 400 horsepower and 550 Nm of torque, delivering a more pronounced performance punch.

Both engines are engineered to meet stringent emissions standards while delivering smooth, responsive power.

Quattro All Wheel Drive System

The hallmark of the Audi A4 Quattro S is its Quattro system, which distributes power between the front and rear axles for optimal traction and stability. In high speed cornering, the system dynamically adjusts torque distribution, allowing the rear wheels to receive a higher percentage of power for better handling.

Suspension & Handling

- Adaptive M Suspension (optional) – Features electronically controlled dampers that adjust in real time to road conditions.
- Sport tuned Suspension – Offers a firmer ride and tighter steering response, ideal for spirited driving.
- Rear Wheel Steering (available on higher trims) – Enhances maneuverability at low speeds and stability at high speeds.

Combined, these elements provide a driving experience that feels both confident and engaging, whether you're cruising on the highway or navigating winding roads.

Interior Comfort & Luxury

Inside the Audi A4 Quattro S, premium materials and meticulous craftsmanship create a cabin that feels both upscale and driver centric. The layout prioritizes ergonomics, making it a comfortable long distance companion.

Materials & Finishes

- Leather Trimmed Seats – Offer warmth and durability, with optional heating and ventilation.
- Aluminium or Wood Trimmed Accents – Provide a sophisticated aesthetic that complements the sporty theme.
- High Quality Sound System – Includes Audi's MMI navigation and optional Bang & Olufsen audio packages.

Seat Comfort & Support

All seats are ergonomically designed with adjustable lumbar support and multi point adjustments. The rear seats can be folded flat, providing ample cargo space for luggage or larger items.

Climate & Ventilation

A dual zone climate control system allows the driver and front passenger to set individualized temperature settings. In some models, a rear zone climate control is also available, ensuring that everyone enjoys a comfortable ride.

Technology & Infotainment

The Audi A4 Quattro S is equipped with a suite of cutting edge technology that enhances connectivity, convenience, and safety. The MMI infotainment system is the centerpiece of the digital cockpit.

MMI Touch Response

- 7 inch or 10 inch Touchscreen – Offers intuitive navigation, media, and vehicle settings.
- Voice Control – Integrated with Alexa and Google Assistant for hands free operation.
- Apple CarPlay & Android Auto – Seamlessly connect your smartphone for music, navigation, and messaging.

Driver Assistance Features

- Adaptive Cruise Control – Maintains a set distance from the vehicle ahead.
- Lane Keeping Assist – Helps keep the car centered within its lane.
- Traffic Jam Assist – Provides automated acceleration, braking, and steering in congested traffic.
- Pre Collision System – Uses radar and camera to detect potential collisions and apply brakes automatically.

Connectivity & Over the Air Updates

All vehicles come with a 4G LTE module, enabling over the air software updates. This ensures that your Audi A4 Quattro S stays current with the latest features, performance improvements, and security patches.

Safety & Driver Assistance

Safety is a cornerstone of the Audi A4 Quattro S's design. The vehicle incorporates a comprehensive array of sensors, cameras, and safety systems to protect occupants and reduce the risk of accidents.

Structural Integrity

Advanced high strength steel and aluminum alloys are used throughout the chassis, providing a rigid safety cage and excellent crash energy absorption.

Airbag Systems

- Front and side airbags for all occupants.
- Side curtain airbags for additional protection in rollover scenarios.
- Driver and passenger knee airbags for lower body safety.

Advanced Driver Assistance Systems (ADAS)

- Forward Collision Warning – Alerts the driver to potential front end collisions.
- Automatic Emergency Braking – Engages brakes if a collision is imminent.
- Blind Spot Monitoring – Detects vehicles in adjacent lanes and provides visual or audible alerts.
- Rear Cross Traffic Alert – Warns of approaching traffic when reversing.

These features work in concert to deliver a safe, confident driving experience.

Fuel Efficiency & Environmental Impact

Despite its performance credentials, the Audi A4 Quattro S is engineered for efficiency. Audi's TFSI technology, combined with aerodynamic design and lightweight construction, yields competitive fuel economy figures.

Fuel Consumption

Typical fuel consumption ranges from 7.0 to 8.5 liters per 100 kilometers (approx. 28–34 miles per gallon) depending on the engine choice and driving conditions. The Quattro system's torque distribution can also improve efficiency in certain scenarios by reducing wheel slip.

Emission Standards

All engines are compliant with the latest Euro 6d TEMP emissions regulations, ensuring that the vehicle meets stringent CO , and NOx limits.

Hybrid Options (Future Outlook)

While the current A4 Quattro S lineup focuses on gasoline powertrains, Audi is actively exploring mild hybrid and plug in hybrid variants for future models, which will further reduce emissions and enhance fuel efficiency.

Market Position & Competitors

The Audi A4 Quattro S competes in the highly competitive mid size luxury sedan segment. Key rivals include the BMW 3 Series, Mercedes B Class, and Lexus IS. Here's how the A4 stands out:

Performance vs. Comfort

- BMW 3 Series – Known for sharp handling but often less refined interiors.
- Mercedes B Class – Offers a more spacious cabin but can feel less engaging.
- Lexus IS – Provides strong reliability but lacks the dynamic Quattro system.
- Audi A4 Quattro S – Strikes a balance between spirited performance and luxurious comfort.

Technology & Innovation

Audi's MMI infotainment system is often considered more user-friendly than the BMW iDrive or Mercedes' COMAND systems. The integration of advanced driver assistance features further enhances its appeal.

Pricing

While the A4 Quattro S is positioned at a premium price point, its value proposition is supported by high-quality materials, advanced technology, and robust performance.

Ownership Experience: Maintenance & Reliability

Owning an Audi A4 Quattro S involves a mix of routine maintenance and occasional service appointments. Audi's service network and warranty coverage provide peace of mind for owners.

Warranty & Service Packages

- Basic Warranty – 4 years / 80,000 miles.
- Powertrain Warranty – 4 years / 80,000 miles.
- Extended Service Plans – Available for an additional cost, covering routine maintenance such as oil changes, filter replacements, and brake inspections.

Maintenance Schedule

1. Oil & Filter Change – Every 10,000 miles or 12 months.
2. Tire Rotation & Alignment – Every 10,000 miles.
3. Brake Inspection – Every 15,000 miles.
4. Transmission Fluid – Every 30,000 miles.

Reliability Ratings

Recent consumer reports and reliability surveys place the Audi A4 Quattro S in the upper tier for quality and durability. While some owners report higher maintenance costs compared to non luxury brands, the overall reliability remains strong.

Customization & Tuning Options

Baca Juga (Artikel Terkait)

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