

audi a4 2017 manual

Audi A4 2017 Manual is a comprehensive guide that provides essential information about one of the most celebrated compact executive cars on the market. The 2017 Audi A4 represents a significant evolution of its predecessor, blending luxury, performance, and advanced technology to deliver a driving experience that caters to both enthusiasts and everyday users. This article dives deep into the specifications, features, performance, and driving experience of the 2017 Audi A4, as well as its maintenance and ownership considerations.

Overview of the 2017 Audi A4

The 2017 Audi A4 is part of the fifth generation of the A4 lineup, which was completely redesigned for this model year. The car showcases Audi's commitment to modern design, technological advancements, and superior driving dynamics. With an updated exterior, a refined interior, and a suite of innovative technologies, the A4 continues to uphold Audi's reputation as a leader in the luxury vehicle segment.

Exterior Design

The exterior of the 2017 Audi A4 is marked by its sleek lines and aggressive stance. Some key exterior features include:

- Singleframe grille: The signature Audi grille has been reshaped for a more modern look.
- LED headlights: Standard LED headlights are designed to improve visibility and enhance the vehicle's aesthetic appeal.
- Crisp body lines: The car features sharp lines that create a sporty and elegant silhouette.
- Aerodynamic design: The A4's design is optimized for aerodynamics, contributing to improved fuel efficiency and stability.

Interior Features

The interior of the 2017 Audi A4 is a blend of luxury and function, featuring high-quality materials and an intuitive layout. Key interior features include:

- Premium materials: Soft-touch surfaces, leather upholstery, and aluminum accents create a luxurious ambiance.
- Virtual Cockpit: This innovative digital display replaces traditional gauges with a customizable screen that provides essential information

directly in front of the driver.

- Infotainment system: The MMI (Multi Media Interface) system is user-friendly and integrates seamlessly with smartphones through Apple CarPlay and Android Auto.
- Spacious seating: The A4 offers ample legroom and headroom for both front and rear passengers, making it comfortable for long journeys.

Engine Options and Performance

The 2017 Audi A4 is available with two engine options that cater to different performance preferences:

Engine Specifications

1. 2.0-liter turbocharged inline-4:

- Power: 190 horsepower
- Torque: 236 lb-ft
- Transmission: 6-speed manual or 7-speed dual-clutch automatic (S tronic)
- 0-60 mph: Approximately 6.6 seconds

2. 2.0-liter turbocharged inline-4 (high output):

- Power: 252 horsepower
- Torque: 273 lb-ft
- Transmission: 7-speed dual-clutch automatic (S tronic)
- 0-60 mph: Approximately 5.7 seconds

Driving Dynamics

The A4 is equipped with Audi's renowned Quattro all-wheel-drive system, which enhances traction and stability in various driving conditions. The car's suspension is finely tuned to strike a balance between comfort and sportiness, providing a smooth ride while maintaining sharp handling. Key driving dynamics features include:

- Drive Select: This system allows drivers to adjust the vehicle's performance characteristics, including throttle response, steering feel, and suspension stiffness.
- Adaptive Cruise Control: This feature maintains a set speed while automatically adjusting to the speed of the vehicle ahead.
- Dynamic Steering: The steering system adjusts based on the vehicle's speed, providing enhanced feedback and control.

Technology and Safety Features

The 2017 Audi A4 is equipped with a range of advanced technology and safety features designed to enhance the driving experience and ensure passenger safety.

Technology Features

- MMI Navigation Plus: An advanced navigation system that provides real-time traffic updates and points of interest.
- Bang & Olufsen Sound System: An optional premium audio system that delivers an immersive sound experience.
- Wireless Charging and USB Ports: Convenient charging options for mobile devices.

Safety Features

The A4 comes equipped with several safety features that earned it high ratings in crash tests:

- Adaptive Cruise Control: Automatically adjusts speed to maintain a safe distance from the vehicle ahead.
- Lane Departure Warning: Alerts the driver if the vehicle unintentionally drifts out of its lane.
- Pre Sense Basic: A proactive safety system that prepares the vehicle for an impending collision by tightening seatbelts and closing windows.

Fuel Economy

One of the advantages of the 2017 Audi A4 is its impressive fuel efficiency. The fuel economy varies based on the engine and drivetrain:

- 2.0-liter turbocharged inline-4 (190 hp):
 - City: 24 mpg
 - Highway: 31 mpg
 - Combined: 27 mpg
- 2.0-liter turbocharged inline-4 (252 hp):
 - City: 22 mpg
 - Highway: 30 mpg
 - Combined: 25 mpg

These figures make the A4 a competitive option in its class, balancing performance with everyday practicality.

Maintenance and Ownership

Owning a 2017 Audi A4 comes with certain responsibilities and considerations. Regular maintenance is crucial to ensure the longevity and performance of the vehicle.

Maintenance Schedule

- Oil Changes: Recommended every 10,000 miles or once a year.
- Tire Rotation: Every 5,000 to 7,500 miles.
- Brake Inspection: At least once a year, or more frequently if you notice changes in performance.
- Fluid Levels: Regularly check and top off fluids, including coolant, brake fluid, and transmission fluid.

Warranty Coverage

The 2017 Audi A4 comes with a four-year/50,000-mile limited warranty, which covers most repairs and maintenance. Audi also offers a complimentary maintenance program for the first year or 10,000 miles, which can help offset initial ownership costs.

Conclusion

The 2017 Audi A4 is a remarkable vehicle that combines luxury, performance, and cutting-edge technology in a compact executive package. Its well-rounded nature makes it an appealing choice for those seeking a premium driving experience without compromising on practicality. From its stylish design and high-quality interior to its advanced safety and technology features, the A4 stands out in a competitive segment. With proper maintenance and care, the 2017 Audi A4 can provide years of enjoyable driving, making it a worthy investment for any enthusiast or everyday driver alike.

Frequently Asked Questions

What are the key features of the 2017 Audi A4 manual transmission?

The 2017 Audi A4 with a manual transmission features a 2.0-liter turbocharged inline-4 engine, Quattro all-wheel drive, a six-speed manual gearbox, luxurious interior materials, and advanced technology including a virtual

cockpit display.

How does the fuel efficiency of the 2017 Audi A4 manual compare to its automatic counterpart?

The 2017 Audi A4 manual transmission offers similar fuel efficiency to the automatic version, with EPA ratings of approximately 24 mpg city and 34 mpg highway, but some drivers may find the manual more engaging and responsive.

What are common issues reported by owners of the 2017 Audi A4 manual?

Common issues reported by owners of the 2017 Audi A4 manual include occasional clutch wear and tear, software glitches in the infotainment system, and minor electrical issues. Regular maintenance can mitigate many of these concerns.

Is the 2017 Audi A4 manual transmission suitable for city driving?

Yes, the 2017 Audi A4 manual transmission is suitable for city driving, offering precise gear shifts and a responsive engine that can handle stop-and-go traffic relatively well, although some may find manual shifting less convenient in heavy traffic.

What are the performance specs of the 2017 Audi A4 with a manual transmission?

The 2017 Audi A4 with a manual transmission produces 252 horsepower and 273 lb-ft of torque, allowing it to accelerate from 0 to 60 mph in about 5.5 seconds, providing a sporty and engaging driving experience.

How does the 2017 Audi A4's manual transmission impact its resale value?

The manual transmission in the 2017 Audi A4 may slightly affect its resale value, as manual cars are less common and can appeal to enthusiasts, but they may also limit the buyer pool compared to automatic models.

What safety features are included in the 2017 Audi A4 manual?

The 2017 Audi A4 comes equipped with a range of safety features, including adaptive cruise control, lane departure warning, pre-collision braking, and multiple airbags, enhancing overall driver and passenger safety.

What is the price range for a used 2017 Audi A4 with manual transmission?

The price range for a used 2017 Audi A4 with manual transmission typically falls between \$25,000 to \$35,000, depending on mileage, condition, and location, though prices may vary based on demand.

What are some recommended upgrades for the 2017 Audi A4 manual?

Recommended upgrades for the 2017 Audi A4 manual include performance enhancements like a cold air intake or upgraded exhaust system, as well as aesthetic improvements such as custom wheels or a premium sound system for a more personalized driving experience.

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