

owner manual 1987 audi 90

Owner Manual 1987 Audi 90 is an invaluable resource for enthusiasts and owners of this classic German sedan. Understanding how to effectively use and maintain your Audi 90 not only enhances your driving experience but also ensures the longevity of the vehicle. This article delves into the essential aspects of the 1987 Audi 90 owner manual, covering its features, maintenance tips, and troubleshooting advice.

Introduction to the 1987 Audi 90

The 1987 Audi 90 is a part of the Audi 80 series, known for its sophisticated engineering and superior build quality. This model was renowned for its performance and comfort, making it a favorite among car enthusiasts. The owner manual serves as a guide to help you understand your vehicle's specifications, features, and maintenance requirements.

Key Features of the 1987 Audi 90

The 1987 Audi 90 is equipped with several notable features that enhance its performance and comfort:

Engine and Performance

- Engine Options: The Audi 90 typically came with a 2.3-liter five-cylinder engine, providing a balance of power and efficiency.
- Transmission: Available in both manual and automatic transmission options, allowing drivers to choose their preferred driving style.
- All-Wheel Drive: Some models featured Audi's legendary Quattro all-wheel-drive system, enhancing traction and stability.

Interior Comfort and Technology

- Seating: The Audi 90 offers comfortable seating for up to five passengers, with high-quality upholstery.
- Climate Control: Equipped with an efficient heating and air conditioning system for optimal comfort.
- Audio System: A premium sound system, often with cassette and radio capabilities, provided an enjoyable driving experience.

Understanding the Owner Manual

The owner manual for the 1987 Audi 90 is a comprehensive document that covers various aspects of

vehicle ownership. Here's what you can typically find in the manual:

Table of Contents

- Introduction
- Vehicle Specifications
- Operating Instructions
- Maintenance Schedule
- Troubleshooting Guide
- Safety Information
- Technical Specifications

Operating Instructions

The operating instructions section provides detailed information on how to use various features of the car, including:

- Starting the Engine: Step-by-step instructions on how to properly start the engine.
- Using the Controls: Explanation of dashboard controls, including lights, wipers, and climate control.
- Adjusting Seats and Mirrors: Guidance on how to adjust the seating and mirrors for optimal driving comfort and visibility.

Maintenance Tips for the 1987 Audi 90

Proper maintenance is crucial for keeping your Audi 90 running smoothly. The owner manual outlines a maintenance schedule that includes regular inspections and servicing. Here are some essential maintenance tips:

Regular Oil Changes

- Frequency: Change the oil every 5,000 to 7,500 miles or as recommended by the manual.
- Type of Oil: Use high-quality synthetic oil that meets Audi's specifications.

Fluid Checks

- Transmission Fluid: Regularly check and change the transmission fluid to ensure smooth shifting.
- Brake Fluid: Keep an eye on brake fluid levels and replace it as needed for optimal braking performance.
- Coolant: Regularly check coolant levels to prevent overheating.

Tire Maintenance

- Tire Pressure: Maintain the recommended tire pressure for safety and fuel efficiency.
- Tread Depth: Regularly inspect tire tread depth and replace tires when they become worn.

Brake Inspection

- Regular Checks: Inspect brake pads and rotors at least once a year.
- Brake Fluid: Ensure the brake fluid is at the correct level and change it every two years.

Troubleshooting Common Issues

Even well-maintained vehicles can experience issues from time to time. The owner manual provides a troubleshooting guide for common problems you might encounter with your Audi 90:

Engine Won't Start

- Check Battery: Ensure the battery is charged and connections are secure.
- Fuel Supply: Verify that there is fuel in the tank and the fuel pump is functioning.

Unusual Noises

- Identify Source: Determine if the noise is coming from the engine, brakes, or suspension.
- Seek Professional Help: If you cannot identify the source, consult a mechanic.

Warning Lights on Dashboard

- Consult Manual: Refer to the warning light section in the manual for specific meanings and recommended actions.
- Immediate Action: Address any warning lights promptly to avoid further issues.

Safety Features of the 1987 Audi 90

The 1987 Audi 90 is equipped with several safety features designed to protect occupants:

Airbags

While airbags were becoming standard in many vehicles during this era, the Audi 90 may have limited airbags depending on the trim. Always verify the safety features in your model.

Anti-lock Braking System (ABS)

- Enhanced Braking Control: The ABS system helps prevent wheel lock-up during hard braking, allowing for better control.

Seatbelts

- Proper Use: Ensure that all passengers are wearing seatbelts at all times for safety.

Conclusion

The **owner manual 1987 Audi 90** is more than just a guide; it is a critical tool that helps owners understand and maintain their vehicle. Familiarizing yourself with the manual ensures that you can enjoy your Audi 90 to its fullest while addressing any issues that may arise. By following the maintenance tips and troubleshooting advice outlined in this article, you can keep your Audi 90 running smoothly for years to come. Whether you are a new owner or a long-time enthusiast, the owner manual remains an essential asset in your automotive journey.

Frequently Asked Questions

Where can I find a digital copy of the 1987 Audi 90 owner's manual?

You can find a digital copy of the 1987 Audi 90 owner's manual on various automotive websites, including Audi's official site, or through online forums dedicated to classic Audi vehicles.

What types of maintenance are recommended in the 1987 Audi 90 owner's manual?

The owner's manual for the 1987 Audi 90 typically recommends regular oil changes, checking and replacing the air filter, inspecting the brakes, and maintaining proper tire pressure.

How do I troubleshoot common issues as outlined in the 1987

Audi 90 owner's manual?

The owner's manual provides troubleshooting tips for common issues such as starting problems, electrical failures, and unusual noises. It usually suggests checking the battery, fuses, and connections as the first steps.

What are the specifications listed in the 1987 Audi 90 owner's manual?

The owner's manual includes specifications such as engine details, fuel type, recommended oil viscosity, tire sizes, and dimensions of the 1987 Audi 90.

Are there any safety features highlighted in the 1987 Audi 90 owner's manual?

Yes, the owner's manual highlights safety features such as seat belts, the importance of proper seating positions, and basic guidelines for safe driving practices.

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