

ford edge manual 2017

ford edge manual 2017 represents a unique offering in the midsize SUV market, combining the practicality of Ford's popular Edge model with the engaging experience of a manual transmission. While manual transmissions have become increasingly rare in SUVs, the 2017 Ford Edge manual version appeals to driving enthusiasts seeking greater control and connection with their vehicle. This article explores the specifications, features, performance, and ownership aspects of the 2017 Ford Edge manual, providing a detailed overview for potential buyers and automotive enthusiasts alike. Emphasizing the advantages and considerations of the manual gearbox, this guide also compares it with automatic alternatives and highlights key technical details. Readers will find valuable insights into the driving dynamics, fuel efficiency, and maintenance of the ford edge manual 2017, along with a comprehensive breakdown of its features and options.

- Overview of the 2017 Ford Edge Manual
- Performance and Engine Specifications
- Transmission and Drivetrain Details
- Interior and Technology Features
- Safety and Driver Assistance Systems
- Fuel Efficiency and Environmental Impact
- Maintenance and Ownership Considerations

Overview of the 2017 Ford Edge Manual

The 2017 Ford Edge manual variant is a noteworthy option within the Edge lineup, primarily known for offering a six-speed manual transmission instead of the more common automatic. This choice is particularly attractive to drivers who prefer a more engaged driving experience and enhanced control over gear selection. The 2017 model year features a sharp design, spacious interior, and a suite of modern technology, making it a competitive midsize crossover SUV. Although manual transmission models were limited and less common, they maintained the overall reliability and quality standards Ford established for the Edge series.

Model Availability and Trim Levels

The manual transmission was typically offered in specific trims or markets, and not all 2017 Ford Edge configurations included this option. It was generally paired with the base or mid-level trims, focusing on providing a more driver-oriented experience. Buyers interested in the manual version should verify availability in their region, as automatic transmissions dominate the U.S. market. The trims supporting the manual gearbox often included standard amenities such as cloth seating, basic infotainment, and

standard safety features, while higher trims tended to favor automatic transmissions.

Exterior and Design Elements

The 2017 Ford Edge maintains a bold and aerodynamic exterior with a sculpted body, signature grille, and LED lighting elements. The manual version shares these design cues, delivering a stylish and modern appearance consistent with Ford's design language. Wheel options, exterior color choices, and minor trim distinctions provide customization opportunities to suit individual preferences.

Performance and Engine Specifications

The performance of the Ford Edge manual 2017 centers on its engine options and how they integrate with the manual transmission. The combination aims to deliver responsive acceleration and a dynamic driving experience, appealing to those who prioritize driving engagement in a midsize SUV.

Engine Options

Most 2017 Ford Edge manual models were equipped with a turbocharged 2.0-liter EcoBoost inline-4 engine. This engine produces approximately 245 horsepower and 275 lb-ft of torque, offering a balance of power and efficiency. The turbocharged nature enhances responsiveness, especially when paired with the manual transmission, allowing drivers to optimize engine output across various driving conditions.

Acceleration and Handling

The manual transmission contributes to a more connected driving feel, enabling precise gear changes and improved control during acceleration and deceleration. The 2017 Edge's suspension setup includes independent front and rear components, which provide a comfortable ride while maintaining competent handling dynamics. The manual gearbox allows drivers to maximize engine performance and responsiveness in city driving, highway cruising, and spirited driving scenarios.

Transmission and Drivetrain Details

The transmission system is the defining feature of the Ford Edge manual 2017, distinguishing it from the more prevalent automatic versions. Understanding its specifications and operation is crucial for appreciating its advantages and limitations.

Six-Speed Manual Transmission

The 2017 Ford Edge manual is equipped with a six-speed manual gearbox designed to complement the EcoBoost engine. This transmission offers smooth gear shifts, a well-weighted clutch pedal, and an engaging shift pattern. The manual transmission enhances driver involvement and can contribute to better fuel economy when operated efficiently.

Drivetrain Configuration

The manual versions of the 2017 Edge were generally offered with front-wheel drive (FWD), although some markets or trims might have offered all-wheel drive (AWD) paired with the manual gearbox. The drivetrain layout affects traction, handling, and performance characteristics. Front-wheel drive models provide efficient power delivery and better fuel economy, whereas AWD variants improve traction and stability in adverse conditions.

- Six-speed manual transmission with precise gear ratios
- Front-wheel drive standard; all-wheel drive available in select trims
- Clutch system designed for durability and ease of use
- Manual gearbox enhances driving engagement and control

Interior and Technology Features

The interior of the 2017 Ford Edge manual balances comfort, functionality, and technology, catering to drivers who appreciate both convenience and engagement. The cabin is designed to accommodate passengers comfortably while providing intuitive controls for the driver.

Seating and Comfort

The 2017 Edge manual typically features cloth upholstery with supportive seating designed to enhance comfort on long drives. Front seats offer ample legroom and headroom, while rear passengers benefit from generous space and adjustable features. Higher trim levels may include upgrades such as leather seating and power-adjustable seats, although these were more commonly paired with automatic transmission models.

Infotainment and Connectivity

The infotainment system in the 2017 Ford Edge manual includes the SYNC system, which offers Bluetooth connectivity, voice commands, and integration with smartphones. Depending on the trim, features like a touchscreen display, satellite radio, and navigation may be available. The driver-focused dashboard layout ensures that controls are easily accessible, supporting a distraction-free driving experience.

Safety and Driver Assistance Systems

Safety remains a priority for the Ford Edge manual 2017, with a range of standard and optional features designed to protect occupants and prevent accidents. Ford incorporated advanced safety technologies in the 2017 Edge to meet stringent safety standards.

Standard Safety Features

Standard safety equipment on the 2017 Edge manual includes multiple airbags, anti-lock brakes (ABS), electronic stability control, traction control, and a rearview camera. These systems work together to enhance occupant protection and vehicle stability under various driving conditions.

Available Driver Assistance Technologies

Higher trims or optional packages may include advanced driver assistance systems such as blind-spot monitoring, rear cross-traffic alert, lane-keeping assist, and adaptive cruise control. These technologies contribute to safer driving by alerting the driver to potential hazards and assisting with vehicle control.

Fuel Efficiency and Environmental Impact

The fuel economy of the Ford Edge manual 2017 reflects a balance between performance and efficiency, particularly due to the manual transmission and the turbocharged EcoBoost engine. Drivers who master the manual gearbox can optimize fuel consumption and reduce emissions.

EPA Fuel Economy Ratings

Fuel efficiency for the 2017 Ford Edge manual with the 2.0-liter EcoBoost engine and front-wheel drive is estimated at approximately 20 miles per gallon (mpg) in the city and 29 mpg on the highway. These figures may vary slightly depending on driving habits, vehicle load, and maintenance.

Environmental Considerations

The turbocharged engine's design emphasizes reduced emissions and improved fuel economy compared to larger, naturally aspirated engines. The manual transmission's potential for fuel savings is dependent on driver skill, as smooth and timely gear changes can lower fuel consumption and minimize environmental impact.

Maintenance and Ownership Considerations

Owning a Ford Edge manual 2017 involves specific maintenance routines and considerations, especially concerning the manual transmission and related components. Proper care ensures longevity and optimal performance of the vehicle.

Manual Transmission Maintenance

Regular inspection and servicing of the clutch system, transmission fluid, and linkage are essential to maintain smooth operation of the manual gearbox. Clutch replacement intervals vary based on driving style and conditions but typically range from 50,000 to 100,000 miles. Monitoring for any

unusual noises, slipping, or difficulty shifting is important to address issues early.

General Maintenance and Reliability

The 2017 Ford Edge overall is regarded as a reliable SUV with routine maintenance such as oil changes, brake inspections, tire rotations, and fluid checks required to keep it running efficiently. Ford's warranty coverage and availability of parts contribute to manageable ownership costs.

1. Regular clutch and transmission fluid checks
2. Scheduled engine oil and filter changes
3. Brake system inspections and maintenance
4. Tire pressure monitoring and rotations
5. Use of manufacturer-recommended parts and fluids

Frequently Asked Questions

Does the 2017 Ford Edge come with a manual transmission option?

No, the 2017 Ford Edge is not available with a manual transmission. It comes exclusively with a 6-speed automatic transmission.

What are the engine options for the 2017 Ford Edge?

The 2017 Ford Edge offers two engine options: a 2.0-liter turbocharged inline-4 producing 245 horsepower and a 2.7-liter V6 EcoBoost engine producing 315 horsepower.

Is the 2017 Ford Edge available with all-wheel drive?

Yes, the 2017 Ford Edge is available with either front-wheel drive or all-wheel drive, depending on the trim and configuration.

What are some common transmission issues reported for the 2017 Ford Edge?

Some owners have reported occasional hesitation or rough shifting with the 6-speed automatic transmission, but these issues are relatively uncommon and often resolved with software updates or maintenance.

Can a manual transmission be installed in a 2017 Ford Edge?

Installing a manual transmission in a 2017 Ford Edge is not practical or recommended, as the vehicle was not designed for it and parts compatibility is very limited.

What fuel economy can I expect from the 2017 Ford Edge with the automatic transmission?

The 2017 Ford Edge with the 2.0-liter turbo engine and automatic transmission achieves an EPA-estimated 21 MPG city and 29 MPG highway.

Are there any performance trims of the 2017 Ford Edge that differ in transmission?

The performance-oriented 2017 Ford Edge Sport trim also uses the 6-speed automatic transmission coupled with the 2.7-liter EcoBoost V6 engine, with no manual transmission option available.

Additional Resources

1. *Ford Edge 2017: The Complete Owner's Manual*

This comprehensive guide covers everything Ford Edge owners need to know about their 2017 model. From basic operation to advanced features, it provides step-by-step instructions with clear illustrations. Perfect for both new owners and those looking to deepen their understanding of their vehicle.

2. *Maintenance and Repair Guide for Ford Edge 2017*

This book offers detailed information on routine maintenance and common repairs specific to the 2017 Ford Edge. It includes troubleshooting tips, parts identification, and DIY repair instructions. Ideal for car enthusiasts and mechanics who want to keep their Ford Edge running smoothly.

3. *Ford Edge 2017: A Driver's Handbook*

Designed for new and experienced drivers alike, this handbook focuses on the driving features and safety systems of the 2017 Ford Edge. It explains all dashboard indicators, driving modes, and manual controls. The book helps users maximize comfort, safety, and performance.

4. *Understanding Your 2017 Ford Edge Manual Transmission*

This specialized manual dives into the specifics of the manual transmission system used in the 2017 Ford Edge. It explains gear shifting techniques, transmission maintenance, and troubleshooting common issues. A great resource for drivers who prefer manual control over their vehicle.

5. *Ford Edge 2017: Technology and Infotainment System Manual*

Explore the advanced technology features of the 2017 Ford Edge, including the SYNC infotainment system, navigation, and connectivity options. This book provides easy-to-follow instructions to help users make the most of their car's digital features. It also includes tips for software updates and system troubleshooting.

6. *Fuel Efficiency and Performance Tips for Ford Edge 2017*

This guide focuses on optimizing the fuel economy and performance of the 2017 Ford Edge. It covers

driving habits, maintenance schedules, and aftermarket modifications that can improve efficiency. Perfect for environmentally conscious drivers looking to save money on gas.

7. Ford Edge 2017: Safety and Emergency Procedures Manual

A must-have for any Ford Edge owner, this manual outlines all safety features and emergency protocols. It includes instructions on airbags, ABS brakes, and what to do in case of a breakdown or accident. The book is designed to increase driver confidence and preparedness.

8. DIY Upgrades and Customization for Ford Edge 2017

This book offers creative ideas and step-by-step guides for personalizing the 2017 Ford Edge. From interior enhancements to exterior styling and performance upgrades, it provides practical advice for making the vehicle truly your own. Suitable for DIY enthusiasts and professional modifiers.

9. Ford Edge 2017: Troubleshooting and Diagnostics Manual

This detailed manual helps owners identify and resolve common mechanical and electrical problems in the 2017 Ford Edge. It includes diagnostic codes, fault finding procedures, and repair tips. Essential for anyone looking to maintain their vehicle's reliability without always needing professional help.

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