Ford Fusion

2017 Ford Fusion Owner's Manual

Your comprehensive guide to operating and maintaining your vehicle.

Introduction

This manual provides essential information for the safe and efficient operation of your 2017 Ford Fusion. It contains details on vehicle features, controls, maintenance schedules, and troubleshooting tips. Please read this manual thoroughly to familiarize yourself with your vehicle's capabilities and to ensure proper care.
For your safety, always observe all warnings and cautions presented throughout this manual. Keep this manual in your vehicle for quick reference.

Setup and Initial Familiarization

Upon acquiring your 2017 Ford Fusion, it is recommended to familiarize yourself with the basic controls and features before driving.

- **Seating Position:** Adjust the driver's seat, steering wheel, and mirrors for optimal comfort and visibility. Ensure all occupants are properly secured with seatbelts.
- **Dashboard Overview:** Locate the instrument cluster, warning lights, and primary controls such as headlights, wipers, and climate control.
- **Infotainment System:** Understand how to operate the radio, navigation (if equipped), and connect your mobile device via Bluetooth. Refer to the dedicated infotainment manual for detailed instructions.
- **Fueling:** Familiarize yourself with the fuel type required (typically unleaded gasoline) and the location of the fuel filler door release.

Operating Your Vehicle

This section covers the fundamental aspects of driving your Ford Fusion.

Starting and Stopping the Engine

- **Key Start:** Insert the key into the ignition and turn it to the START position. Release the key once the engine starts.
- **Push-Button Start (if equipped):** With the key fob inside the vehicle, press the brake pedal and then press the ENGINE START/STOP button.

- **Stopping:** Shift the transmission to PARK (P), engage the parking brake, and turn the key to OFF or press the ENGINE START/STOP button.

Transmission Operation

Your Fusion is equipped with an automatic transmission. Use the gear selector to choose between:

- **P (Park):** Locks the transmission. Use when parking.
- **R (Reverse):** For backing up.
- **N (Neutral):** Allows the wheels to turn freely.
- **D (Drive):** For normal forward driving.
- **L (Low) or S (Sport) (if equipped):** Provides enhanced engine braking or sportier performance.

Safety Features

Your vehicle includes various safety features:

- **Airbags:** Supplemental Restraint System (SRS) airbags are designed to deploy in certain collisions.
- **Anti-lock Braking System (ABS):** Helps maintain steering control during hard braking.
- **Traction Control System (TCS):** Helps prevent wheel spin during acceleration.
- **Electronic Stability Control (ESC):** Helps maintain vehicle stability during cornering.

Maintenance

Regular maintenance is crucial for the longevity and performance of your 2017 Ford Fusion. Adhere to the recommended service schedule.

Scheduled Maintenance Items

- **Engine Oil and Filter:** Check oil level regularly. Replace oil and filter according to the maintenance schedule (typically every 7,500 to 10,000 miles or 6-12 months, depending on driving conditions and oil type).
- **Tire Rotation and Inspection:** Rotate tires every 5,000 to 7,500 miles to ensure even wear. Inspect for damage and proper inflation.
- **Brake System:** Inspect brake pads, rotors, and fluid levels at every service interval.
- **Fluid Levels:** Regularly check coolant, power steering fluid (if applicable), and windshield washer fluid.
- **Air Filters:** Replace engine air filter and cabin air filter as recommended to ensure optimal engine performance and interior air quality.

Refer to the detailed maintenance schedule in the back of this manual for specific intervals based on your driving conditions.

Troubleshooting Common Issues

This section provides guidance for common issues you might encounter with your vehicle.

Issue	Possible Cause	Solution
Engine does not start	Dead battery, empty fuel tank, faulty starter.	Check battery terminals, ensure sufficient fuel, consult a qualified technician.

Issue	Possible Cause	Solution
Warning light illuminated	Indicates a system malfunction (e.g., Check Engine, ABS, Airbag).	Refer to the instrument cluster section of this manual for specific light meanings. Seek professional diagnosis if necessary.
Tire pressure low	Under-inflated tire, puncture.	Check tire pressure with a gauge and inflate to recommended PSI. Inspect for punctures.
Brakes squealing	Worn brake pads, rust, foreign object.	Have brakes inspected by a qualified technician immediately.

For complex issues or persistent problems, always consult an authorized Ford service center.

Specifications

Key technical specifications for the 2017 Ford Fusion (may vary by trim level and options).

- **Engine Options:**
  - 2.5L i-VCT I-4
  - 1.5L EcoBoost I-4
  - 2.0L EcoBoost I-4
  - 2.7L EcoBoost V6 (Fusion Sport)
- **Transmission:** 6-speed automatic (various configurations)
- **Fuel Tank Capacity:** Approximately 16.5 - 18.0 gallons (depending on engine/drivetrain)
- **Wheelbase:** Approximately 112.2 inches
- **Overall Length:** Approximately 191.8 inches
- **Curb Weight:** Approximately 3,472 - 3,706 lbs (depending on configuration)

Detailed specifications, including fluid capacities and tire pressures, are located on labels within the vehicle (e.g., door jamb, engine bay) and in the dedicated specifications section of this manual.

Warranty Information

Your 2017 Ford Fusion is covered by a New Vehicle Limited Warranty. This warranty covers defects in material or workmanship for a specified period or mileage, whichever comes first.

- **Bumper-to-Bumper Warranty:** Typically 3 years/36,000 miles.
- **Powertrain Warranty:** Typically 5 years/60,000 miles.
- **Corrosion Perforation Warranty:** Typically 5 years/unlimited miles.

Specific terms, conditions, and exclusions apply. Please refer to your separate Warranty Guide for complete details or contact your authorized Ford dealer.

Customer Support

Should you require assistance or have questions regarding your 2017 Ford Fusion, please utilize the following resources:

- **Authorized Ford Dealer:** Your primary resource for service, parts, and warranty inquiries. Locate your nearest

dealer via the official Ford website.

- **Ford Customer Relationship Center:** For general inquiries or assistance, you can contact Ford directly. Contact information is typically found on the official Ford website or in your warranty booklet.
- **Official Ford Website:** www.ford.com (Provides access to owner resources, service schedules, and contact information).

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question