

# 2009 Ford Fusion Owners Manual

Table of Contents	
<b>Introduction</b>	<b>4</b>
<b>Instrument Cluster</b>	<b>12</b>
Warning lights and chimes	12
Gauges	16
<b>Entertainment Systems</b>	<b>19</b>
How to get going	19
AM/FM stereo with CD	23
AM/FM stereo with in-dash six CD	30
Auxiliary input jack (Line in)	38
USB port	40
Satellite radio information	43
Navigation system	46
SYNC®	46
<b>Climate Controls</b>	<b>47</b>
Manual heating and air conditioning	47
Automatic temperature control	49
Rear window defroster	54
<b>Lights</b>	<b>55</b>
Headlamps	55
Turn signal control	59
Bulb replacement	60
<b>Driver Controls</b>	<b>70</b>
Windshield wiper/washer control	70
Steering wheel adjustment	71
Power windows	74
Mirrors	75
Speed control	77
Moon roof	82
Message center	83

2009 Ford Fusion Owners Manual is an essential resource for any owner of this midsize sedan, providing crucial information that facilitates maintenance, operation, and understanding of the vehicle's features. The 2009 Ford Fusion is known for its comfortable ride, engaging handling, and spacious interior, making it a popular choice among families and individuals alike. This article delves into the key aspects of the owner's manual, highlighting its significance, key features of the 2009 Ford Fusion, maintenance tips, troubleshooting, and more.

## Understanding the 2009 Ford Fusion

The 2009 Ford Fusion is part of the first generation of the model, which was first introduced in 2006. This midsize sedan offers a blend of performance, comfort, and safety features, making it a strong contender in its class. The owners manual plays a vital role in maximizing the benefits of owning this vehicle.

# Key Features of the 2009 Ford Fusion

The 2009 Ford Fusion comes equipped with a variety of features that enhance both its functionality and driving experience. Some of the notable features include:

## 1. Engine Options:

- 2.3L I4 engine (standard)
- 3.0L V6 engine (available)
- 2.5L I4 engine (optional for some trims)

## 2. Transmission:

- 5-speed manual transmission (standard for I4)
- 6-speed automatic transmission (available for V6 and I4)

## 3. Interior Comfort:

- Spacious seating for five passengers
- Optional leather upholstery
- Heated front seats

## 4. Safety Features:

- Front and side airbags
- ABS (Anti-lock Brake System)
- Traction control and stability control systems

## 5. Technology:

- Available SYNC system for hands-free calling and media control
- Optional premium audio system

# Significance of the Owners Manual

The 2009 Ford Fusion Owners Manual serves several critical purposes for vehicle owners:

- **Guidance on Operation:** It provides detailed instructions on how to operate various features of the vehicle, including the infotainment system, climate controls, and safety equipment.
- **Maintenance Schedule:** The manual outlines recommended maintenance intervals and tasks, helping owners keep their vehicle in optimal condition.
- **Troubleshooting:** Common issues and their solutions are documented, which can save time and money on repairs.
- **Safety Information:** The manual includes safety guidelines and tips for operating the vehicle safely.
- **Specifications:** Detailed specifications on engine performance, dimensions, and capacities are provided, which can be useful for comparison and modification purposes.

# Maintenance Tips for the 2009 Ford Fusion

Proper maintenance is essential to ensure the longevity and reliability of the 2009 Ford Fusion. The owner's manual offers comprehensive guidelines, but here are some key maintenance tips to keep in mind:

## Regular Oil Changes

- Change the oil and oil filter every 5,000 to 7,500 miles, depending on driving conditions and oil type. Using synthetic oil may extend the interval.

## Tire Care

- Check Tire Pressure: Regularly check tire pressure and ensure it meets the manufacturer's recommendations found in the manual.
- Rotate Tires: Rotate tires every 6,000 to 8,000 miles to promote even wear.
- Alignment and Balancing: Have wheel alignment and balancing checked if you notice uneven tire wear or if the vehicle pulls to one side.

## Brake Maintenance

- Inspect brake pads and discs regularly. Replace them if they are worn down to ensure safe stopping power.
- Brake fluid should be checked regularly and replaced according to the maintenance schedule.

## Fluid Levels

- Regularly check levels of essential fluids, including coolant, transmission fluid, brake fluid, and power steering fluid. Top off or replace as necessary.

## Troubleshooting Common Issues

Every vehicle may encounter issues over time, and the 2009 Ford Fusion Owners Manual assists owners in troubleshooting common problems. Here are some frequent issues and their potential solutions:

### Engine Won't Start

1. **Check Battery:** Ensure the battery is charged and connections are secure. A dead battery is a common cause of starting issues.
2. **Fuel Supply:** Make sure there is enough fuel in the tank. A faulty fuel pump or clogged fuel filter can also prevent starting.
3. **Ignition System:** Inspect the ignition system, including spark plugs and ignition coils, for faults.

## **Warning Lights on Dashboard**

- **Check Engine Light:** This can indicate various issues. Use an OBD-II scanner to retrieve error codes, which can help identify the problem.
- **Oil Pressure Light:** If this light illuminates, check oil levels immediately and determine if there is a leak or if the oil pump is malfunctioning.

## **Unusual Noises While Driving**

- **Grinding or Squealing:** This may indicate brake wear, requiring immediate inspection.
- **Knocking or Pinging from Engine:** This could signal an issue with the fuel quality or engine timing.

## **Utilizing the Owners Manual Effectively**

To get the most out of the 2009 Ford Fusion Owners Manual, consider the following tips:

1. **Familiarize Yourself with the Manual:** Spend time reading through the manual, especially the sections that pertain to your specific trim level and features.
2. **Keep it Accessible:** Store the manual in the glove compartment for easy access in case of emergencies or when questions arise.
3. **Use the Index:** The index at the back of the manual can help you quickly locate specific information or topics.
4. **Refer to It for Maintenance:** Use the maintenance schedule as a checklist to ensure all tasks are completed on time.

## **Conclusion**

The 2009 Ford Fusion Owners Manual is an indispensable tool for any owner of this sedan, providing vital information that enhances the ownership experience. From understanding the vehicle's features and specifications to following maintenance schedules and troubleshooting common issues, the manual equips owners with the knowledge needed to keep their Fusion running smoothly. By utilizing this resource effectively, drivers can enjoy the comfort, reliability, and performance that the Ford Fusion is known for. Whether you are a seasoned car owner or a first-time buyer, referring to the owner's manual will ensure that you make the most out of your 2009 Ford Fusion.

## **Frequently Asked Questions**

### **Where can I find the 2009 Ford Fusion owner's manual online?**

The 2009 Ford Fusion owner's manual can be found on the official Ford website under the owner's section or through various auto manual websites.

### **What are the key maintenance schedules outlined in the 2009 Ford Fusion owner's manual?**

The key maintenance schedules include oil changes every 5,000 to 7,500 miles, tire rotation every 6,000 to 8,000 miles, and a full inspection every 30,000 miles.

### **Does the 2009 Ford Fusion owner's manual contain troubleshooting tips?**

Yes, the owner's manual includes troubleshooting tips for common issues such as warning lights, engine performance, and electrical problems.

### **What should I do if I lost my 2009 Ford Fusion owner's manual?**

If you've lost your owner's manual, you can download a PDF version from the Ford website or request a physical copy from a Ford dealership.

### **How often should I check the fluid levels as per the 2009 Ford Fusion owner's manual?**

The owner's manual recommends checking fluid levels, including oil, coolant, and brake fluid, at least once a month or before long trips.

### **What are the recommended tire pressures listed in the 2009 Ford Fusion owner's manual?**

The recommended tire pressure for the 2009 Ford Fusion is typically around 30-35 PSI, but you should verify the exact pressure in the owner's manual or on the door placard.

### **Are there any specific fuel requirements mentioned in the 2009 Ford Fusion owner's manual?**

Yes, the owner's manual specifies that regular unleaded fuel with an octane rating of 87 or higher is recommended for optimal performance.

### **What are the safety features detailed in the 2009 Ford Fusion owner's manual?**

The safety features include dual-stage front airbags, side-impact airbags, anti-lock braking system (ABS), and the AdvanceTrac stability control system.

## Can I find warranty information in the 2009 Ford Fusion owner's manual?

Yes, the owner's manual includes information on the warranty coverage for the vehicle, including the duration and what is covered.

## How do I reset the maintenance light in my 2009 Ford Fusion according to the owner's manual?

To reset the maintenance light, turn the ignition to the 'On' position without starting the engine, then press the gas pedal three times within ten seconds. This should reset the light.

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