

Ford Focus

2008 Ford Focus Repair Shop Manual

Original Service and Maintenance Guide

PRODUCT OVERVIEW

This manual is the original repair shop manual for the 2008 Ford Focus. It provides comprehensive information necessary for the proper service, maintenance, and repair of your vehicle. Designed for technicians and experienced DIY enthusiasts, it covers all aspects of vehicle systems and components.

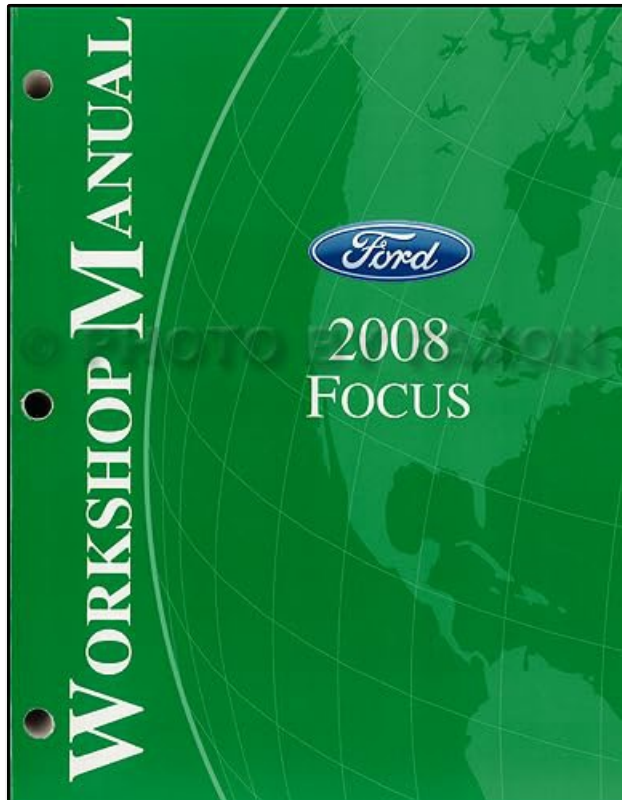


Image: Front cover of the 2008 Ford Focus Repair Shop Manual. The cover features the Ford logo and the title of the manual, indicating its purpose for vehicle repair and maintenance.

USING THIS MANUAL

To effectively use this repair shop manual, familiarize yourself with its structure. Chapters are typically organized by vehicle system (e.g., Engine, Transmission, Brakes, Electrical). Each section contains detailed procedures, specifications, and diagnostic information.

- **Navigation:** Use the table of contents (located at the beginning of the physical manual) to quickly locate specific sections.
- **Diagrams and Illustrations:** Pay close attention to wiring diagrams, exploded views, and component location illustrations, which are crucial for understanding complex systems.
- **Safety Warnings:** Always observe all safety warnings and precautions indicated throughout the manual.

SAFETY INFORMATION

Before performing any service or repair, always prioritize safety. This manual contains important safety information that must be followed to prevent personal injury or damage to the vehicle.

- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves.
- Ensure the vehicle is properly supported on jack stands when working underneath it.
- Disconnect the battery's negative terminal before working on electrical components.
- Be aware of hot engine components and fluids.

REPAIR PROCEDURES

Each repair procedure in this manual is presented in a step-by-step format. Follow the instructions carefully and in the order specified. Use only recommended tools and genuine Ford parts or their equivalents to ensure proper function and safety.

Specific procedures include:

- Engine overhaul and component replacement.
- Transmission removal, inspection, and installation.
- Brake system service, including pad replacement and fluid bleeding.
- Electrical system diagnostics and wiring repairs.

MAINTENANCE SCHEDULES

The manual includes detailed maintenance schedules for various mileage and time intervals. Adhering to these schedules is essential for the longevity and optimal performance of your 2008 Ford Focus. Refer to the 'Maintenance' section for specific service intervals and required tasks.

TROUBLESHOOTING GUIDES

When encountering a vehicle issue, consult the troubleshooting section. This section provides diagnostic charts and procedures to help identify the root cause of common problems. It often includes symptom-based diagnostics and flowcharts to guide you through the diagnostic process.

TECHNICAL SPECIFICATIONS

Detailed technical specifications for all major components and systems of the 2008 Ford Focus are provided within this manual. This includes torque specifications, fluid capacities, electrical values, and component dimensions. Always refer to these specifications when performing repairs or replacements.

Key specifications covered:

- Engine displacement and power output.
- Transmission gear ratios.
- Brake rotor thickness and minimum wear limits.
- Tire pressure recommendations.

WARRANTY INFORMATION

This repair shop manual is a publication by Ford. For any inquiries regarding the content or potential errata, please refer to the publisher's contact information. This manual does not provide a warranty for vehicle parts or repairs performed using its instructions; such warranties are typically provided by the parts manufacturer or service provider.

CUSTOMER SUPPORT

For questions or assistance related to the content of this 2008 Ford Focus Repair Shop Manual, please contact the publisher directly. Contact details can typically be found on the manual's title page or copyright information section.

Publisher: [Ford](#)