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› Ford /

› Ford Focus '99 Workshop Manual by Einsa

Ford Focus '99

Ford Focus '99 Workshop Manual

Technical information for repairs, adjustments, and maintenance.

INTRODUCTION

This workshop manual provides comprehensive technical information for the repair, adjustment, and maintenance of the Ford Focus '99 model. It is designed to assist technicians and owners in performing various tasks with accuracy and efficiency.

All repair processes are explained step-by-step, accompanied by detailed diagrams, schematics, drawings, and photographs for clear understanding and constant reference.

MANUAL CONTENTS OVERVIEW

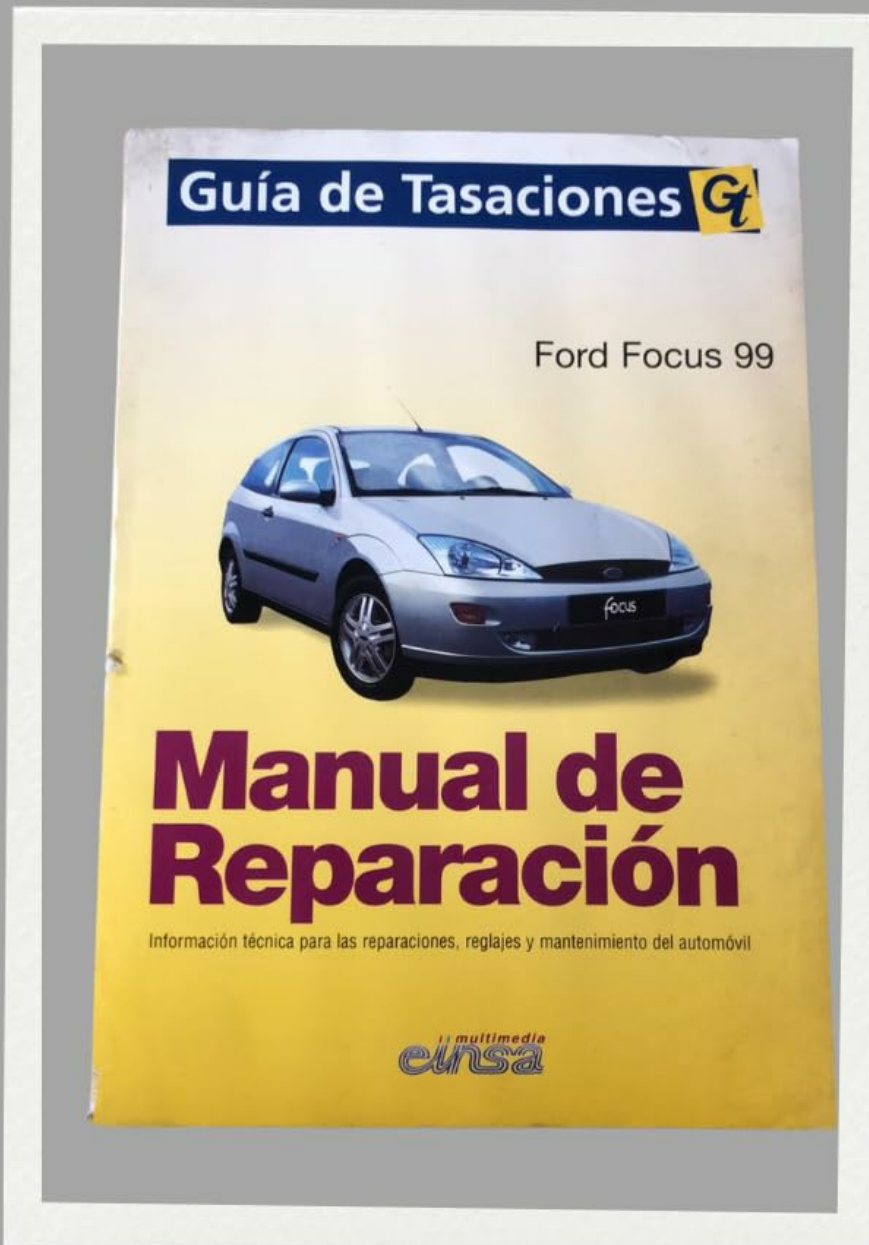
Each section of this repair manual contains:

- **General Vehicle Characteristics:** A detailed table outlining the key specifications and features of the Ford Focus '99.
- **Repair and Maintenance Procedures:** Comprehensive information on the processes and necessary tools for vehicle repair and maintenance.
- **Mechanical and Electrical Schematics:** Diagrams illustrating the operation of various mechanical and electrical components.
- **Bodywork Repair:** Methods and dimensions for bodywork repair.
- **Manufacturer Recommended Repair Times:** Guidelines for estimated repair durations as recommended by the vehicle manufacturer.

MANUAL COVER



Libro de taller antiguo



Modelo: Ford Focus
Año: 1999

Image: Front cover of the Ford Focus '99 Workshop Manual. The cover displays the title "Libro de taller antiguo" (Old Workshop Book) and highlights technical information for repairs, adjustments, and maintenance, along with examples of diagrams and photographs.

SPECIFICATIONS

Model:	Ford Focus
Year:	1999
Engines:	1.596 cc (16v), 1.796 cc (16v), 1.989 cc (16v), 1.753 cc (TDdi - 75 CV), 1.753 cc (TDdi - 90 CV)
Versions:	TREND, GHIA, AMBIENTE
Publisher:	Einsa
Publication Date:	August 1, 2001
Language:	Spanish
Pages:	368
ISBN-10:	8478353577
ISBN-13:	978-8478353576

USING THE MANUAL

This manual is organized to provide clear, step-by-step instructions for various automotive tasks. To effectively use this manual:

- 1. Identify Your Vehicle:** Confirm your Ford Focus model and year (1999) and engine type (e.g., 1.596 cc 16v, 1.753 cc TDdi) to ensure you are referencing the correct information.
- 2. Locate the Relevant Section:** Use the internal structure of the manual to find the specific repair, maintenance, or adjustment procedure you need. Sections are typically organized by vehicle system (e.g., engine, transmission, brakes, electrical).
- 3. Review Diagrams and Photos:** Before starting any work, carefully examine all accompanying diagrams, schematics, and photographs. These visual aids are crucial for understanding component locations and assembly sequences.
- 4. Read Instructions Thoroughly:** Follow each step precisely as described. Pay attention to any warnings, cautions, or special notes regarding tools or procedures.
- 5. Consult Specifications:** Refer to the general vehicle characteristics and bodywork dimensions for critical measurements and tolerances.

GENERAL OPERATING PRINCIPLES (VEHICLE)

While this manual primarily focuses on repair and maintenance, understanding the basic operating principles of your Ford Focus is essential for effective troubleshooting and upkeep. The manual provides detailed schematics for mechanical and electrical systems, which are fundamental to comprehending how various components function. For specific operational instructions related to driving or user features, please refer to your vehicle's owner's manual. This workshop manual focuses on the technical aspects required for servicing the vehicle's systems.

MAINTENANCE PROCEDURES

This manual details all routine and periodic maintenance tasks required for the Ford Focus '99. Key maintenance areas covered include:

- **Fluid Checks and Changes:** Engine oil, transmission fluid, coolant, brake fluid, power steering fluid.
- **Filter Replacement:** Air filter, oil filter, fuel filter, cabin air filter.
- **Brake System Inspection:** Pad wear, rotor condition, fluid levels, and line integrity.
- **Tire Rotation and Inspection:** Tread depth, pressure, and wear patterns.
- **Belt and Hose Inspection:** Checking for cracks, wear, and proper tension.
- **Spark Plug Replacement:** Intervals and correct types for each engine.

Always adhere to the manufacturer's recommended service intervals and use specified parts and fluids to ensure optimal vehicle performance and longevity.

TROUBLESHOOTING GUIDE

The manual includes sections dedicated to diagnosing common issues. These sections provide:

- **Symptom-Based Diagnostics:** Guides to identify potential causes based on observed symptoms (e.g., engine not starting, unusual noises, warning lights).
- **Diagnostic Flowcharts:** Step-by-step processes to narrow down the source of a problem.
- **Component Testing Procedures:** Instructions for testing individual mechanical and electrical components to confirm functionality or failure.
- **Error Code Explanations:** Where applicable, information on interpreting diagnostic trouble codes (DTCs).

When troubleshooting, always start with the simplest checks and proceed systematically to avoid unnecessary work or damage.

WARRANTY AND SUPPORT

This manual is a third-party publication by Einsa and is intended as a technical reference. It does not provide information regarding the original vehicle manufacturer's warranty. For warranty details, please consult your Ford dealer or the official Ford owner's documentation.

For support related to the content of this manual, please refer to the publisher, Einsa. Contact information for Einsa may be available within the manual itself or through their official channels.