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MMIZOO RM009U

Toyota 1986 Truck and 4Runner Repair Manual (Pub. No. RM009U)

Official Repair Manual for USA & Canada Models

1. INTRODUCTION

This manual provides comprehensive repair and maintenance information for 1986 Toyota Gasoline Truck and 4Runner models sold in the USA and Canada. It is the official repair manual used by authorized dealers and service centers, offering detailed procedures, diagrams, and specifications.

The content is designed to assist technicians and owners in performing accurate diagnostics, repairs, and maintenance tasks to ensure the proper operation and longevity of the vehicle.

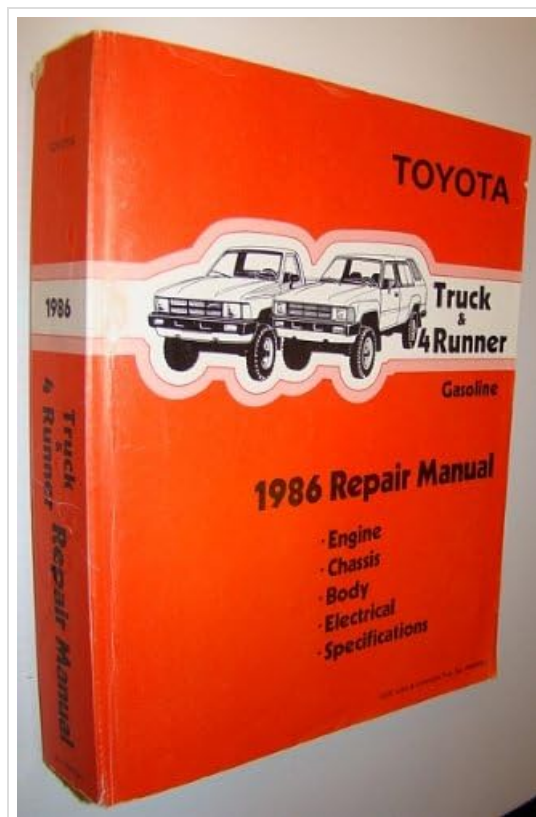


Figure 1: Front cover of the Official Toyota 1986 Truck and 4Runner Repair Manual.

2. GENERAL INFORMATION AND SAFETY

Before beginning any repair or maintenance procedure, it is crucial to read and understand all instructions and safety warnings. Always use appropriate personal protective equipment (PPE) and ensure the vehicle is securely supported.

Important Safety Precautions:

- Disconnect the battery before working on electrical components.
- Allow hot engine components to cool before servicing.
- Use jack stands when working under the vehicle.
- Ensure proper ventilation when working with chemicals or exhaust fumes.
- Refer to specific sections for torque specifications and special tool requirements.

3. MANUAL CONTENTS OVERVIEW

This manual is organized into several key sections, each dedicated to a specific system or component of the Toyota Truck and 4Runner. The detailed structure ensures that users can quickly locate relevant information.

Key topics covered include:

- **Maintenance:** Routine service schedules and procedures.
- **Preparation:** Pre-service checks and setup for repairs.
- **Service Specifications:** Detailed technical data and tolerances.
- **Diagnostics:** Troubleshooting guides and diagnostic procedures.
- **Engine Mechanical:** Overhaul, repair, and adjustment of engine components.
- **Emission Control:** System operation, testing, and repair.
- **Fuel Injection:** Component testing, removal, and installation.
- **Cooling System:** Radiator, water pump, thermostat, and hose service.
- **Lubrication System:** Oil pump, oil pan, and oil cooler procedures.
- **Ignition System:** Distributor, spark plugs, and ignition timing.
- **Starting System:** Starter motor and related circuits.
- **Charging System:** Alternator and battery maintenance.
- **Clutch and Transmissions:** Manual and automatic transmission service.
- **Suspension and Axle:** Front and rear suspension, differential, and axle shafts.
- **Brake System:** Disc and drum brakes, master cylinder, and ABS (if applicable).
- **Steering:** Steering gear, power steering pump, and linkage.
- **Restraint System:** Seat belts and associated components.
- **Body Electrical System:** Wiring diagrams, lights, and accessories.
- **Body Repair:** Panel replacement and structural repairs.
- **Air Conditioning System:** Component service and refrigerant handling.

4. USING THIS MANUAL

Each section begins with an overview of the system, followed by detailed diagnostic procedures, removal and installation instructions, inspection criteria, and repair steps. Exploded views, diagrams, and photographs are provided to illustrate complex procedures.

Key Features:

- **Detailed Diagrams:** Visual aids for component identification and assembly.
- **Photographs:** Step-by-step illustrations of repair processes.
- **Exploded Views:** Clear representation of component relationships.
- **Specifications:** Precise measurements and torque values for critical fasteners.
- **Troubleshooting Charts:** Guides for diagnosing common issues.

5. SPECIFICATIONS

This section provides general specifications for the 1986 Toyota Gasoline Truck and 4Runner models. For detailed specifications pertaining to specific components (e.g., engine, transmission, brakes), please refer to the respective sections within the manual.

General Product Information

Attribute	Value
Brand	MMIZOO
Publication Number	RM009U
Item Weight	4.78 pounds
Package Dimensions	10.9 x 8.4 x 2.1 inches
Date First Available	March 27, 2012

6. MAINTENANCE SCHEDULE

Regular maintenance is essential for the optimal performance and longevity of your Toyota Truck or 4Runner. This section outlines the recommended service intervals and tasks.

Refer to the specific "Maintenance" section within the manual for detailed procedures and fluid specifications.

Example Maintenance Tasks (Refer to manual for full schedule)

Interval	Task
Every 5,000 miles / 6 months	Engine oil and filter change, tire rotation, inspect fluid levels.
Every 15,000 miles / 18 months	Inspect brakes, steering, suspension, exhaust system.
Every 30,000 miles / 36 months	Replace air filter, fuel filter, spark plugs (if applicable).

7. TROUBLESHOOTING COMMON ISSUES

This manual includes dedicated sections for diagnosing and resolving common vehicle issues. Below are general steps to approach troubleshooting:

1. **Identify the Symptom:** Clearly define the problem (e.g., engine misfire, brake noise, electrical malfunction).
2. **Consult Diagnostic Charts:** Refer to the "Diagnostics" section for flowcharts and tables related to the symptom.
3. **Perform Inspections:** Visually inspect components, check connections, and test circuits as guided by the manual.

- 4. **Test Components:** Use appropriate tools to test individual components for proper operation.
- 5. **Verify Repair:** After performing a repair, ensure the issue is resolved and the system functions correctly.

For specific diagnostic trouble codes (DTCs) or complex system failures, specialized diagnostic equipment may be required.

8. SUPPORT AND ADDITIONAL RESOURCES


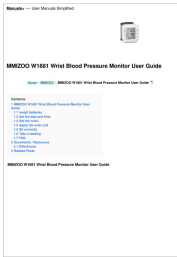
For further assistance or inquiries regarding this repair manual, please contact the publisher or refer to official Toyota service information.

- **Publisher:** MMIZOO
- **Official Toyota Resources:** Consult your local authorized Toyota dealership for parts and service support.

This manual is intended as a technical reference and does not imply a warranty from the publisher for vehicle repairs. All repairs should be performed by qualified individuals following proper safety procedures.

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Related Documents - RM009U

	<p>MMIZOO W1681 Wrist Blood Pressure Monitor Quick Start Guide</p> <p>Quick start guide for the MMIZOO W1681 Wrist Blood Pressure Monitor, covering battery installation, time and voice settings, cuff application, correct posture for measurement, taking readings, and frequently asked questions.</p>
	<p>MMIZOO W1681 Wrist Blood Pressure Monitor User Guide</p> <p>Comprehensive user guide for the MMIZOO W1681 Wrist Blood Pressure Monitor, detailing installation, setup, usage, and common questions for accurate readings.</p>