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Nissan T12, T72 Bluebird

Nissan Bluebird T12 & T72 Service and Repair Manual

For Petrol Models, March 1986 to 1990 (C to H Registration)

INTRODUCTION

This manual provides comprehensive service and repair information for Nissan Bluebird T12 and T72 series petrol models manufactured between March 1986 and 1990 (C to H registration). It is designed to assist owners and professional technicians in performing maintenance, troubleshooting, and repair procedures effectively.

The content covers various aspects of vehicle operation and maintenance, including detailed instructions, diagrams, and specifications to ensure proper servicing.

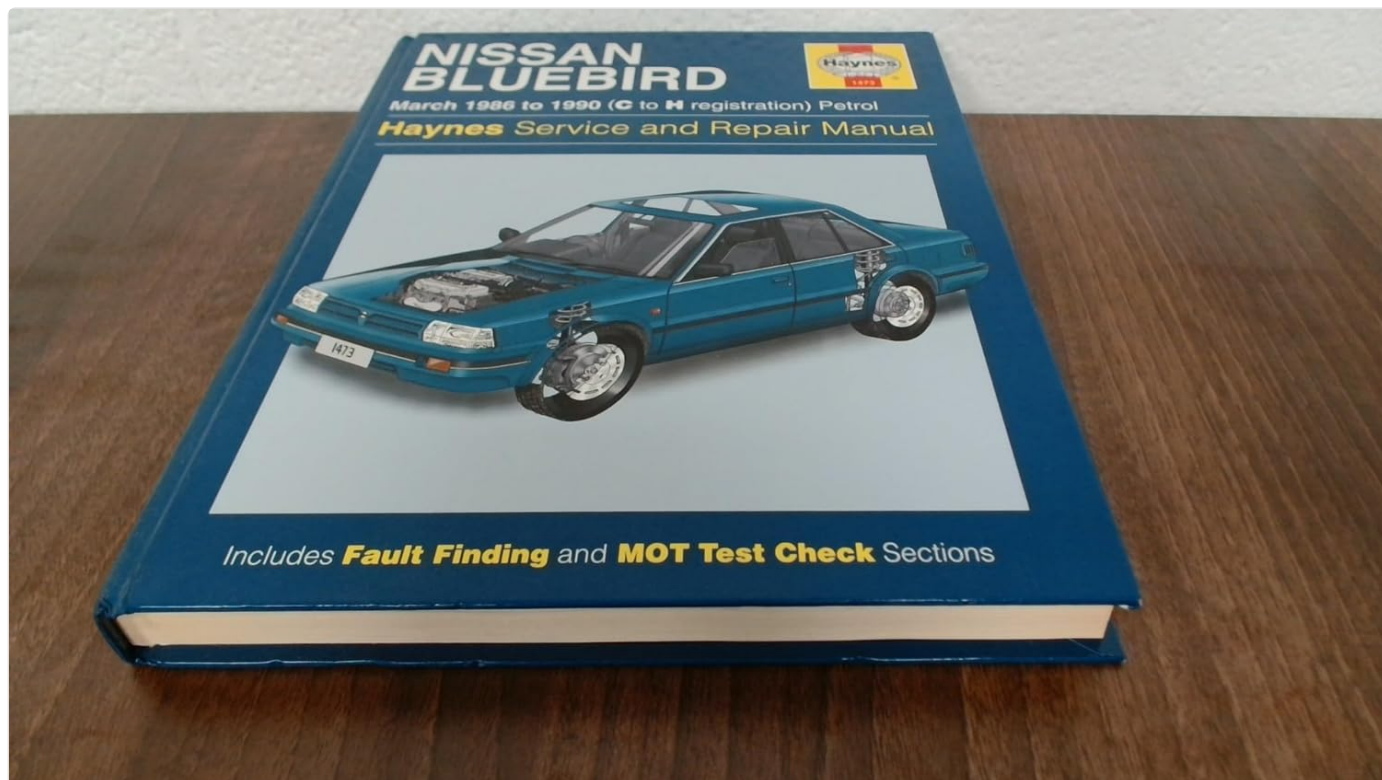


Figure 1: Front cover of the Nissan Bluebird T12 and T72 Service and Repair Manual. This image displays the manual's cover, featuring a detailed illustration of a Nissan Bluebird vehicle with internal components highlighted, indicating the comprehensive nature of the repair guide. The cover also clearly states the applicable models and years.

Vehicle Identification

It is crucial to correctly identify your vehicle model and year before using this manual. The information provided is specific to the T12 and T72 series Nissan Bluebird petrol models produced from March 1986 to 1990. Key identification points include:

- Vehicle Identification Number (VIN):** Typically located on the dashboard (visible through the windshield) or on the driver's side door jamb.
- Engine Code:** Found on the engine block. Refer to the manual's initial chapters for specific engine code locations and interpretations relevant to T12 and T72 models.
- Registration Year:** Verify your vehicle's registration year to confirm it falls within the 1986-1990 range covered by this manual.

General Safety Precautions

Always prioritize safety when performing any maintenance or repair work on your vehicle. Adhere to the following general precautions:

- Wear appropriate personal protective equipment (PPE), such as safety glasses, gloves, and sturdy footwear.
- Ensure the vehicle is securely supported on jack stands before working underneath it. Never rely solely on a jack.
- Disconnect the battery's negative terminal before working on electrical components to prevent accidental short circuits.
- Allow hot engine components to cool down before handling them.
- Work in a well-ventilated area, especially when dealing with fuel, oil, or other chemicals.
- Keep a fire extinguisher readily available.

Routine Maintenance Schedule

Regular maintenance is essential for the longevity and optimal performance of your Nissan Bluebird. This manual provides detailed schedules and procedures for routine checks and services. Consult the specific chapters for comprehensive instructions on each item.

Typical Maintenance Intervals

Service Item	Interval (Miles/KM or Time)	Action
Engine Oil & Filter	Every 6,000 miles / 10,000 km or 6 months	Replace
Air Filter	Every 12,000 miles / 20,000 km or 12 months	Inspect/Replace
Spark Plugs	Every 24,000 miles / 40,000 km or 24 months	Inspect/Replace
Brake Fluid	Every 2 years	Replace
Coolant	Every 2 years or 30,000 miles / 50,000 km	Inspect/Replace

Note: These are general guidelines. Always refer to the specific maintenance chapter in the manual for precise intervals and procedures for your vehicle's exact specification.

Troubleshooting Common Issues

This manual includes dedicated sections for fault finding and diagnosing common issues that may arise with your Nissan Bluebird. Before seeking professional assistance, consult these sections for potential solutions.

Engine Starting Problems

- **Engine cranks but won't start:** Check fuel level, spark plugs, ignition system, and fuel delivery.
- **Engine won't crank:** Inspect battery charge, starter motor, and electrical connections.

Brake System Malfunctions

- **Spongy brake pedal:** May indicate air in the hydraulic system or low brake fluid.
- **Squealing or grinding noise:** Often a sign of worn brake pads or discs.

The manual provides step-by-step diagnostic procedures and repair instructions for these and many other issues, including electrical faults and suspension problems.

TECHNICAL SPECIFICATIONS

Detailed technical specifications for the Nissan Bluebird T12 and T72 petrol models are provided within the manual. These specifications are crucial for correct component selection and repair procedures.

- **Engine Types:** Specific petrol engine variants covered, including displacement and power output.
- **Torque Settings:** Comprehensive list of torque specifications for various fasteners throughout the vehicle.
- **Fluid Capacities:** Volumes for engine oil, coolant, transmission fluid, and brake fluid.
- **Dimensions and Weights:** Key vehicle dimensions and approximate weights.

Refer to the dedicated 'Specifications' chapter for precise values and diagrams.

SUPPORT AND FURTHER INFORMATION

This service and repair manual is published by Haynes Manuals Inc., a reputable source for automotive repair guides. For any queries regarding the content or to obtain additional resources, it is recommended to contact the publisher directly or consult authorized Nissan service centers.

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For general automotive repair advice, consider visiting reputable online forums or automotive enthusiast communities dedicated to Nissan Bluebird models.