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› Classic Car Wiring Laminated Wiring Diagram for Triumph TR2 & TR3 Instruction Manual

Classic Car Wiring TRITR2TR324

Classic Car Wiring Laminated Wiring Diagram for Triumph TR2 & TR3

Model: TRITR2TR324

1. INTRODUCTION

This manual provides comprehensive instructions for the Classic Car Wiring Laminated Wiring Diagram, specifically designed for Triumph TR2 and TR3 models. This full-color, 18" x 24" diagram offers a clear and accurate representation of your vehicle's electrical system, aiding in maintenance, repair, and restoration tasks. It is designed to replace older, harder-to-read black and white diagrams.

2. PRODUCT OVERVIEW

The Classic Car Wiring Laminated Wiring Diagram is an essential tool for anyone working on a Triumph TR2 or TR3. Key features include:

- **Full Color Representation:** All wire colors, including tracers, are accurately depicted to match original factory service manuals.
- **Comprehensive Coverage:** The diagram covers the complete basic car electrical system, including interior and exterior lights, engine and engine compartment wiring, firewall connections, under-dash wiring, and instrumentation.
- **Enhanced Readability:** Text is clear and easy to read, and colors are distinct for easy identification of components and circuits.
- **Durable Lamination:** The diagram is laminated in rigid plastic, providing protection against spills, grease, and wear, ensuring longevity.
- **Large Format:** Measuring 18" x 24", the poster size allows for detailed viewing without straining.

- **Ground Points:** Locate ground symbols, which indicate where a circuit completes its path back to the vehicle's chassis or battery negative terminal.
- **Voltage and Amperage:** While the diagram primarily shows connections, understanding the expected voltage and current for different circuits can aid in diagnosis. Refer to your vehicle's service manual for specific electrical values.

5. CARE AND MAINTENANCE

To ensure the longevity and readability of your laminated wiring diagram, follow these care instructions:

- **Cleaning:** Wipe the laminated surface with a soft, damp cloth to remove dust, grease, or smudges. Avoid abrasive cleaners or solvents, which could damage the lamination.
- **Storage:** When not in use, store the diagram flat or gently rolled in a protective tube. Avoid folding or creasing, as this can cause permanent damage to the lamination. Store in a cool, dry place away from direct sunlight to prevent fading.
- **Handling:** Handle the diagram by its edges to prevent fingerprints and smudges on the main content area.
- **Avoid Sharp Objects:** Do not use sharp tools or instruments directly on the diagram's surface, as this can scratch or puncture the lamination.

6. TROUBLESHOOTING COMMON ELECTRICAL ISSUES (USING THE DIAGRAM)

While the diagram itself does not malfunction, it is an invaluable tool for diagnosing electrical problems in your vehicle. Here are general steps for using the diagram for troubleshooting:

1. **Identify the Affected Circuit:** Determine which electrical component or system is not functioning correctly (e.g., a specific light, horn, or gauge).
2. **Locate the Circuit on the Diagram:** Find the relevant circuit on your wiring diagram. This will show you all components, wires, and connections involved.
3. **Check Power Supply:** Trace the circuit back to its power source (e.g., fuse box, ignition switch). Use a multimeter to check for voltage at various points in the circuit.
4. **Inspect Components:** The diagram will show switches, relays, and other components. Test these components for continuity or proper operation as indicated by the diagram.
5. **Verify Grounds:** Ensure all ground connections for the circuit are clean, secure, and providing a good path to ground. The diagram will indicate ground points.
6. **Look for Breaks or Shorts:** Use the diagram to systematically check for open circuits (breaks in wires) or short circuits (wires touching unintended points). The color coding is essential here.

Note: Always disconnect the vehicle's battery before performing any electrical work to prevent accidental shorts or damage. Consult a professional if you are unsure about any electrical repair.

7. SPECIFICATIONS

Brand	Classic Car Wiring
Model Number	TRITR2TR324
Compatible Vehicles	Triumph TR2, Triumph TR3
Dimensions	18 inches x 24 inches (Poster Size)
Material	Laminated Plastic

Item Weight	10 ounces
UPC	707571649798

8. WARRANTY AND SUPPORT

For questions regarding your Classic Car Wiring Laminated Wiring Diagram or for support, please contact Classic Car Wiring directly. Specific warranty information may be available at the time of purchase or through the manufacturer's official channels.

Manufacturer: ClassicCarWiring

Brand: Classic Car Wiring

Contact Information: Please refer to the seller's information on your purchase receipt or visit the official Classic Car Wiring website for customer service details.