

Maypole MP254P

Maypole MP254P Trailer Board Instruction Manual

Model: **MP254P** | Brand: **Maypole**

1. PRODUCT OVERVIEW

The Maypole MP254P Trailer Board is designed to provide essential lighting and signaling for trailers, ensuring compliance with road safety regulations. This 1.2-meter (4ft) lighting board comes equipped with a 6-meter cable, suitable for connecting to vehicles with 7-pin 12 Volt electrical systems. It features two four-function lamps, providing stop lights, tail lights, indicators, and number plate illumination, along with two triangular reflectors for enhanced visibility. All components are E-approved, signifying adherence to European safety standards.



Image 1: The Maypole MP254P Trailer Board, showing the white board, two red triangular reflectors, two multi-function light units, and the coiled 6-meter cable with a 7-pin plug.

2. SETUP AND INSTALLATION

Proper installation of the trailer board is crucial for safe and legal operation. Follow these steps:

- Mounting the Board:** Securely attach the MP254P trailer board to the rear of your trailer. Ensure it is positioned centrally and horizontally, allowing for clear visibility of all lights and reflectors. The board typically has pre-drilled holes for mounting. Use appropriate fasteners (not included) that can withstand road vibrations and weather conditions.
- Connecting Electrics:** Uncoil the 6-meter cable. Locate the 7-pin electrical socket on your towing vehicle. Insert the 7-pin plug from the trailer board cable firmly into the vehicle's socket. Ensure a secure connection to prevent accidental disconnection during transit.
- Cable Management:** Route the cable safely to prevent it from dragging on the ground or becoming entangled. Use cable ties or clips to secure it along the trailer's frame, ensuring there is enough slack for turns without putting strain on the connections.
- Pre-Operation Check:** Before driving, always perform a full lighting check. With the vehicle's ignition on, test the following functions:
 - Tail Lights (vehicle headlights on)

- Brake Lights (depress brake pedal)
- Left Indicator (activate left turn signal)
- Right Indicator (activate right turn signal)
- Number Plate Light (vehicle headlights on)

Ensure all lights illuminate correctly and are visible.

3. OPERATING INSTRUCTIONS

The Maypole MP254P Trailer Board operates in conjunction with your towing vehicle's electrical system. Once properly connected, the trailer board's lights will mirror the corresponding signals from your vehicle.

- **Driving with the Trailer Board:** Always ensure the trailer board is securely attached and all lights are functioning before commencing your journey. The board's lights are essential for signaling your intentions to other road users and for legal compliance.
- **Visibility:** The integrated triangular reflectors enhance the trailer's visibility, especially in low-light conditions. Keep them clean and unobstructed.
- **Road Safety:** Adhere to all local and national traffic laws regarding trailer towing and lighting. The E-approval on this product confirms its compliance with relevant European standards.

4. MAINTENANCE

Regular maintenance will prolong the life and ensure the reliability of your trailer board.

- **Cleaning:** Periodically clean the light lenses and reflectors with a soft, damp cloth to remove dirt and grime. Avoid abrasive cleaners that could scratch the surfaces.
- **Cable and Plug Inspection:** Regularly inspect the 6-meter cable for any signs of wear, cuts, or damage. Check the 7-pin plug for corrosion or bent pins. Clean the plug pins if necessary to ensure good electrical contact.
- **Bulb Replacement:** While the product description does not specify bulb type, if a light fails, it may indicate a faulty bulb. Consult a qualified technician or refer to the product packaging for bulb replacement instructions if applicable.
- **Storage:** When not in use, store the trailer board in a dry, protected area to prevent exposure to harsh weather conditions, which can degrade electrical components and the board material.

5. TROUBLESHOOTING

If you experience issues with your Maypole MP254P Trailer Board, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Lights not working (all or specific)	Loose or corroded connection at the 7-pin plug; Faulty vehicle electrics; Blown bulb (if applicable); Damaged cable.	Ensure plug is fully inserted and clean; Test vehicle's socket with another trailer/tester; Check/replace bulbs; Inspect cable for damage.
Flickering lights	Intermittent connection; Loose wiring within the light unit.	Check plug and socket for secure fit and cleanliness; Inspect wiring connections inside the light unit (if accessible and safe to do so).
Indicators flash too fast/slow	Incorrect bulb wattage (if applicable); Faulty flasher relay in vehicle.	Ensure correct bulb type is used; Consult vehicle manual or mechanic for flasher relay issues.

If problems persist after attempting these solutions, it is recommended to consult a qualified auto electrician or contact Maypole

customer support.

6. TECHNICAL SPECIFICATIONS

- **Model:** MP254P
- **Board Length:** 1.215 meters (approx. 4 feet)
- **Cable Length:** 6 meters
- **Electrics:** 7-pin, 12 Volt
- **Lamps:** 2x four-function lamps (Stop, Tail, Indicator, Number Plate)
- **Reflectors:** 2x triangular
- **Approval:** E Approved
- **Item Weight:** Approximately 2.2 pounds (1 kg)
- **Product Dimensions:** 1.39 x 2.87 x 19.37 inches (approx. 3.5 x 7.3 x 49.2 cm)
- **Manufacturer:** Maypole Limited
- **Contents:** 1 x Maypole MP254P Trailer Board 1.2m with 6m cable

7. WARRANTY INFORMATION

The Maypole MP254P Trailer Board is covered by a full OE Quality Warranty. This signifies that the product meets or exceeds the quality specifications of original equipment parts. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact Maypole customer support.

8. CUSTOMER SUPPORT

For any inquiries, technical assistance, or to verify part compatibility, please contact Maypole customer support. When contacting support, it is helpful to have your product model number (MP254P) and any relevant vehicle details (make, model, engine size, date of manufacture) ready.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question