Makita 609041171

Makita 609041171 Turbo Lance HW121/132 User Manual

Model: 609041171

1. Introduction

This user manual provides essential information for the safe and effective use of the Makita 609041171 Turbo Lance, designed for use with compatible Makita pressure washers, specifically models HW121 and HW132. The Turbo Lance is an accessory that enhances cleaning power by creating a concentrated, rotating jet of water, ideal for stubborn dirt and grime.

2. Safety Information

Always observe the following safety precautions when using the Turbo Lance:

- Read the pressure washer's instruction manual before connecting or using this accessory.
- Ensure the pressure washer is turned off and disconnected from the power source before attaching or detaching the lance.
- Do not direct the water jet at people, animals, or electrical equipment.
- Wear appropriate personal protective equipment (PPE), including eye protection, during operation.
- Keep children and bystanders away from the operating area.
- Inspect the lance for any damage before each use. Do not use if damaged.

3. Package Contents

The package contains the following item:

- 1 x Makita 609041171 Turbo Lance HW121/132



An image showing the Makita 609041171 Turbo Lance, a multi-coloured accessory designed for pressure washers. The lance features a long, cylindrical body with ribbed, ergonomic grips at both ends, indicating connection points for a pressure washer and a nozzle.

4. Setup

Follow these steps to attach the Turbo Lance to your Makita pressure washer:

1. Ensure your pressure washer is turned off and unplugged from the power source.
2. Locate the spray gun or existing lance on your pressure washer.
3. If an existing lance is attached, detach it according to your pressure washer's manual.
4. Align the connection end of the Makita Turbo Lance with the coupling on your pressure washer's spray gun.
5. Push and twist the lance firmly until it clicks securely into place. Ensure a tight, leak-free connection.
6. Once attached, you can reconnect your pressure washer to the power source and water supply.

5. Operating Instructions

The Turbo Lance provides a powerful, rotating jet for effective cleaning. Follow these guidelines for optimal use:

- **Start Safely:** Before activating the pressure washer, ensure you have a firm grip on the spray gun and the lance is pointed away from yourself and others.
- **Maintain Distance:** Hold the lance at an appropriate distance from the surface being cleaned. Starting too close can damage delicate surfaces. Adjust distance based on the material and the level of dirt.
- **Consistent Motion:** Move the lance in a steady, sweeping motion to ensure even cleaning and prevent streaking or damage to the surface.
- **Target Stubborn Areas:** The rotating jet is particularly effective on tough dirt, grime, and moss. Focus on these areas with controlled movements.
- **Avoid Sensitive Surfaces:** Do not use the Turbo Lance on surfaces that may be damaged by high-pressure, rotating water, such as painted car surfaces, soft wood, or delicate fabrics.
- **After Use:** Release the trigger, turn off the pressure washer, and disconnect it from the power supply and water source before detaching the lance.

6. Maintenance

Proper maintenance ensures the longevity and performance of your Turbo Lance:

- **Cleaning:** After each use, rinse the lance thoroughly with clean water to remove any dirt or chemical residues.
- **Inspection:** Regularly inspect the nozzle opening for blockages and the connection points for wear or damage. Clear any blockages carefully using a small pin or the nozzle cleaning tool provided with your pressure washer (if applicable).
- **Storage:** Store the Turbo Lance in a clean, dry place, away from direct sunlight and extreme temperatures. Protect it from freezing temperatures, as residual water can expand and damage the internal components.
- **Avoid Dropping:** Do not drop the lance, as this can damage the internal rotating mechanism.

7. Troubleshooting

If you encounter issues with your Turbo Lance, consider the following common solutions:

Problem	Possible Cause	Solution
No rotating spray / Weak spray	Nozzle blockage; Low water pressure from source; Incorrect connection.	Clean the nozzle opening; Ensure adequate water supply to pressure washer; Check lance connection for tightness.
Water leakage at connection	Loose connection; Damaged O-ring.	Ensure lance is securely attached; Inspect and replace O-ring if damaged (refer to pressure washer manual for O-ring replacement).
Lance not attaching securely	Incorrect model compatibility; Debris in connection.	Verify compatibility with HW121/HW132 models; Clean connection points.

If the problem persists after attempting these solutions, please contact Makita customer support.

8. Specifications

Attribute	Detail
Model Number	609041171
Compatible Pressure Washers	Makita HW121, HW132
Part Number	609041171
Item Weight	7.1 ounces (approx. 201 grams)
Product Dimensions (L x W x H)	23.23 x 4.72 x 1.97 inches (approx. 59 x 12 x 5 cm)
Color	Multi-colour
Power Source	Hand Powered (Accessory for electric pressure washer)
Item Package Quantity	1

Attribute	Detail
Number Of Pieces	1
Measurement System	Metric
Certification	ISO 9001
Inlet Connection Type	Press

9. Warranty and Support

For information regarding warranty coverage, service, or technical support for your Makita 609041171 Turbo Lance, please refer to the warranty documentation included with your Makita pressure washer or visit the official Makita website. You may also contact Makita customer service directly for assistance.
Makita Official Website: www.makitatools.com

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