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› Thor 1414 Dead-Blow Nylon Hammer User Manual

## Thor 1414

# Thor 1414 Dead-Blow Nylon Hammer

MODEL: 1414

## Introduction

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The Thor 1414 Dead-Blow Nylon Hammer is engineered for applications requiring effective striking force without rebound. Its unique design minimizes recoil, ensuring maximum impact is delivered to the workpiece. This manual provides essential information for the safe and efficient use, maintenance, and care of your Thor 1414 hammer.



Image of the Thor 1414 Dead-Blow Nylon Hammer, showcasing its design and construction.

## Features

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- **Hollow Die-Cast Head:** Partially filled with steel shot to prevent rebound and deliver 'dead' blows of maximum impact.
- **Screw-in Polyurethane Faces:** Durable and replaceable, designed for various striking tasks.
- **Aluminum Alloy Handle:** Provides a lightweight yet robust structure.
- **Shock-Absorbent Rubber Grip:** Enhances user comfort and reduces fatigue during prolonged use.
- **Effective Blows Without Recoil:** Ensures precise and powerful striking.

## Setup

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The Thor 1414 Dead-Blow Nylon Hammer requires minimal setup. Before each use, perform a quick visual inspection:

1. **Inspect Faces:** Ensure the nylon faces are securely screwed into the hammer head and show no signs of excessive wear, cracks, or damage.
2. **Check Handle and Grip:** Verify that the aluminum handle is free from bends or cracks and that the rubber grip is intact and provides a firm hold.

3. **Cleanliness:** Ensure the hammer head and faces are clean and free from debris that could mar the workpiece.

## Operating Instructions

Follow these guidelines for safe and effective use of your dead-blow hammer:

- **Safety First:** Always wear appropriate personal protective equipment, including safety glasses, when using any striking tool.
- **Proper Grip:** Hold the hammer firmly with the shock-absorbent rubber grip. A secure grip prevents slippage and ensures control.
- **Striking Technique:** Aim for a direct, controlled strike. The dead-blow feature will prevent bounce-back, allowing for more efficient energy transfer to the workpiece.
- **Application:** This hammer is ideal for tasks where marring of the surface must be avoided, such as assembling furniture, working with delicate materials, or tapping components into place without damaging them.
- **Avoid Over-Striking:** While designed for impact, avoid excessive force that could damage the hammer or the workpiece.

## Maintenance

Regular maintenance will extend the life and performance of your Thor 1414 hammer:

- **Cleaning:** After each use, wipe down the hammer with a clean, dry cloth to remove any dirt, grease, or debris.
- **Face Inspection:** Periodically check the nylon faces for wear. If they become flattened, chipped, or excessively worn, they should be replaced to maintain optimal performance and prevent damage to your work.
- **Face Replacement:** Spare screw-in polyurethane faces are available for all sizes of Thor dead-blow hammers. To replace, simply unscrew the old face and screw in a new one. Ensure it is tightened securely.
- **Storage:** Store the hammer in a dry environment, away from extreme temperatures and corrosive substances.

## Troubleshooting

Most issues with a dead-blow hammer are related to wear and tear of its consumable parts.

- **Issue: Reduced Impact or Marring Workpiece.**  
**Solution:** Inspect the nylon faces. If they are worn, flattened, or damaged, replace them with new screw-in polyurethane faces. Worn faces can reduce the effectiveness of the dead-blow action and may cause damage to the material being struck.
- **Issue: Loose Handle or Grip.**  
**Solution:** If the handle feels loose or the rubber grip is slipping, discontinue use. The handle is an integral part of the hammer's safety and performance. If the grip is damaged, it may need to be replaced or repaired by a qualified professional.

## Specifications

| Specification | Detail |
|---------------|--------|
| Brand         | Thor   |
| Model         | 1414   |

| Specification   | Detail                     |
|-----------------|----------------------------|
| Head Material   | Nylon (Polyurethane faces) |
| Handle Material | Aluminum                   |
| Item Weight     | 950g (approx. 2.1 lbs)     |
| Head Diameter   | 44mm (1.3/4in)             |
| Grip Type       | Shock-absorbent rubber     |
| Head Style      | Flat                       |
| Style Name      | Multipurpose               |

Thor 1414 Dead-Blow Nylon Hammer User Manual  
Please retain this manual for future reference.

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