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STANLEY 89-962

STANLEY Rotator Ratchet 3/8-Inch Drive (89-962) User Manual

Model: 89-962 | Brand: STANLEY

Introduction

This manual provides essential information for the proper use, maintenance, and care of your STANLEY Rotator Ratchet 3/8-Inch Drive (Model 89-962). Please read thoroughly before operation.



Figure 1: STANLEY Rotator Ratchet 3/8-Inch Drive (Model 89-962).

Setup

The STANLEY Rotator Ratchet is designed for immediate use with compatible 3/8-inch drive sockets and extensions. No assembly is required for the ratchet itself.

Attaching Sockets

1. Select the appropriate 3/8-inch drive socket for your fastener.
2. Align the square drive of the socket with the square drive on the ratchet head.
3. Press the socket firmly onto the drive. The quick-release mechanism will secure the socket in place.
4. To remove, press the low-profile quick-release button on the ratchet head and pull the socket off.

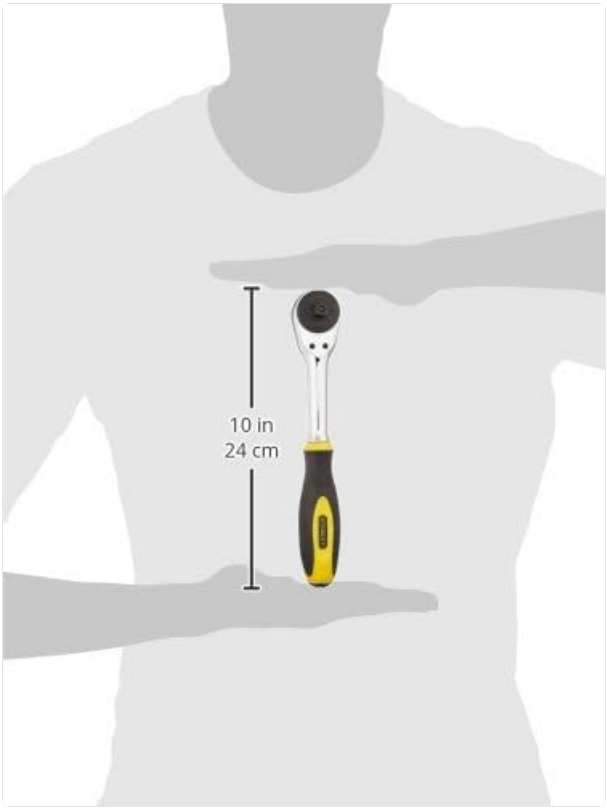

Figure 2: The ratchet measures approximately 10 inches in length, providing ample leverage.

Operating Instructions

The Rotator Ratchet offers two primary modes of operation: traditional ratcheting and twist-action ratcheting.

Traditional Ratcheting

- Use the thumb-operated reverse-switch mechanism on the ratchet head to select the desired direction (tighten or loosen).
- Apply force to the handle in the selected direction. The 60-tooth gear system allows for a low ratcheting arc swing, suitable for general applications.

Twist-Action Ratcheting

- For tight spaces with limited swing room, hold the ratchet head steady and twist the bi-material ergonomic handle.
- The unique twist handle technology provides a zero-degree twist arc swing, allowing for continuous drive action even in confined areas.
- Ensure the reversible mechanism is set to the correct direction for the desired fastening or loosening action.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your ratchet.

Cleaning

- Wipe the ratchet clean with a dry cloth after each use to remove dirt, grease, and debris.
- For stubborn grime, use a mild degreaser and a brush, then wipe dry immediately.
- Avoid using abrasive cleaners or solvents that may damage the finish or handle material.

Lubrication

- Periodically apply a small amount of light machine oil to the ratcheting mechanism to ensure smooth operation.
- Do not over-lubricate, as this can attract dirt and debris.

Storage

- Store the ratchet in a dry environment to prevent rust and corrosion.
- Keep it away from direct sunlight and extreme temperatures.

Troubleshooting

Problem	Possible Cause	Solution
Ratcheting mechanism sticks or feels rough.	Accumulation of dirt or lack of lubrication.	Clean the mechanism and apply light machine oil.
Socket does not securely attach or detaches easily.	Quick-release button or internal mechanism is dirty/damaged.	Clean the quick-release mechanism. If damage is suspected, contact customer support.
Twist-action is not smooth.	Internal components may require lubrication or cleaning.	Apply light lubricant to the handle's rotating parts.

Specifications

- **Model:** 89-962
- **Drive Size:** 3/8-Inch
- **Brand:** STANLEY
- **Material:** Blend (High-quality steel with bi-material ergonomic handle)
- **Length:** Approximately 10 Inches
- **Weight:** Approximately 1 Pound
- **Head Style:** Fixed Square
- **Finish Type:** Brushed / High-polish chrome
- **Gear System:** 60-tooth
- **Compliance:** Meets or exceeds ANSI standards

- **UPC:** 076174899627

Warranty

STANLEY tools are designed to meet or exceed ANSI specifications and are typically backed by a limited lifetime warranty. For specific warranty details and claims, please refer to the official STANLEY website or contact their customer support directly. Keep your proof of purchase for warranty validation.

Support

For further assistance, product inquiries, or technical support, please visit the official STANLEY website or contact their customer service department.

STANLEY Official Website: www.stanleytools.com

Amazon Store: Visit the STANLEY Store on Amazon

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