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› NEIKO 02256A 5-Ton Come Along Winch User Manual

NEIKO 02256A

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Model: 02256A

1. INTRODUCTION

This manual provides instructions for the safe and effective use of the NEIKO 02256A Heavy Duty Manual Come Along Cable Puller. This tool is designed for pulling applications in various settings, including construction, home, farm, ranch, and automotive use. It features a maximum horizontal load capacity of 10,000 pounds (5 tons).



Figure 1: NEIKO 02256A 5-Ton Come Along Winch.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury or property damage.

- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when operating the winch.
- Never exceed the rated pulling capacity of 10,000 pounds (5 tons) horizontal load or 4,000 pounds (2 tons) vertical load.
- Inspect the winch, cable, and all hooks for damage, wear, or corrosion before each use. Do not use if any components are damaged.
- Ensure all hooks are securely latched to anchor points and the load.
- Keep bystanders, especially children, clear of the working area.
- Avoid sudden jerking motions. Apply steady, controlled force.
- Do not use this winch for lifting or transporting people.

- Ensure the anchor point and the object being pulled are stable and capable of withstanding the applied force.
- Do not wrap the cable around your hands or body.
- Store the winch in a clean, dry place away from moisture and corrosive materials.

3. PRODUCT OVERVIEW

The NEIKO 02256A Come Along Winch is constructed from heavy-duty steel for durability. Key features include:

- **Dual Gears:** The double-gear design ensures evenly distributed force and consistent pulling action.
- **Zinc-Plated Hooks:** Three latching hooks are zinc-plated for corrosion and rust resistance, featuring safety latches to prevent accidental disengagement.
- **Steel Cable:** A 6mm thick, 10-foot (3.2 meters) steel cable provides robust pulling capability.
- **Lever Arm:** A long industrial hand ratchet handle with a PVC-coated grip offers leverage and comfort during operation.

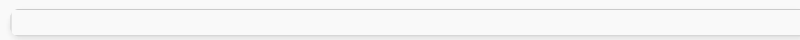


Figure 2: Detail of the dual gears and steel cable for quality construction.

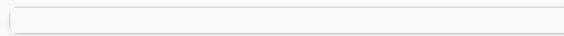


Figure 3: Zinc-plated hook with safety latch for secure hold.

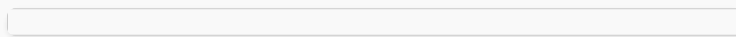


Figure 4: Ergonomic PVC-coated grip for comfortable use.

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Video 1: Overview of the NEIKO 5-Ton Come Along Winch, demonstrating its features and construction.

4. SETUP

1. **Inspect the Winch:** Before each use, thoroughly inspect the winch, cable, hooks, and ratcheting mechanism for any signs of damage, wear, or corrosion. Ensure the cable is not frayed or kinked.
2. **Identify Anchor Points:** Select a strong, stable anchor point for the winch. This could be a tree, a vehicle frame, or another secure structure. Ensure the anchor point can withstand the intended pulling force.
3. **Connect the Winch:** Attach one of the winch's hooks securely to the chosen anchor point. Ensure the safety latch is fully closed.
4. **Connect to Load:** Extend the cable and attach the other hook(s) to the object you intend to pull. Use appropriate straps or chains if direct hook attachment is not suitable. Ensure all safety latches are closed.
5. **Clear the Area:** Confirm that the path between the winch and the load is clear of obstructions and that all bystanders are at a safe distance.

5. OPERATING INSTRUCTIONS

The NEIKO 02256A winch is designed for controlled pulling. Follow these steps for operation:

1. **Engage Ratchet:** Ensure the ratchet mechanism is engaged for pulling. The lever should move freely to pull

the cable in.

- 2. **Apply Force:** Grip the PVC-coated handle firmly. Operate the lever in a back-and-forth motion to gradually pull the cable and move the load.
- 3. **Maintain Control:** Apply steady, even pressure. Avoid sudden, forceful movements that could damage the winch or cause the load to shift unexpectedly.
- 4. **Release Tension:** To release tension or unwind the cable, carefully disengage the ratchet mechanism. Always maintain a firm grip on the handle when releasing tension to prevent uncontrolled movement.
- 5. **Monitor Connections:** Periodically check the security of all hooks and anchor points during operation.

Figure 5: Demonstrating the easy-to-use ratcheting mechanism.

Figure 6: The winch is suitable for versatile pulling applications.

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Video 2: A demonstration of the NEIKO 02256A Come Along Winch in use, providing initial impressions of its functionality.

6. MAINTENANCE

- **Cleaning:** After each use, clean the winch to remove dirt, mud, and debris. Use a damp cloth and mild detergent if necessary. Dry thoroughly.
- **Lubrication:** Periodically apply a light lubricant to the moving parts of the ratcheting mechanism and gears to ensure smooth operation.
- **Cable Inspection:** Regularly inspect the steel cable for frays, kinks, or corrosion. Replace the cable if any damage is observed.
- **Hook Inspection:** Check hooks and safety latches for deformation, cracks, or wear. Ensure latches operate freely.
- **Storage:** Store the winch in a dry environment to prevent rust and corrosion. Keep the cable neatly wound.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Winch not pulling effectively	Exceeding capacity; improper hook attachment; cable tangled.	Reduce load; ensure hooks are secure; untangle cable.
Ratcheting mechanism is stiff or jammed	Lack of lubrication; dirt/debris in mechanism; damaged gears.	Clean and lubricate mechanism; inspect for damage and replace if necessary.
Cable appears frayed or damaged	Wear and tear; improper use.	Discontinue use immediately and replace the cable.
Hooks not latching securely	Damaged safety latch; bent hook.	Inspect and repair or replace hooks if damaged.

8. SPECIFICATIONS

Feature	Detail
Model Number	02256A
Horizontal Pulling Capacity	10,000 lbs (5 Tons)
Vertical Lifting Capacity	4,000 lbs (2 Tons)
Cable Length	10 ft (3.2 meters)
Cable Thickness	6mm
Number of Hooks	3
Product Dimensions	28.54 x 5.79 x 4.33 inches
Item Weight	13.38 pounds
Material	Heavy Duty Steel, Zinc Plated Gears

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact NEIKO customer service directly. Keep your purchase receipt as proof of purchase.
For further assistance, visit the official NEIKO website or contact their support team.

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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