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> YATOINTO Heavy Duty 2-Ton Come Along Winch Instruction Manual

YATOINTO 2 Ton

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Model: 2 Ton

1. SAFETY INFORMATION

Read and understand all instructions before operating this winch. Failure to follow these instructions may result in serious injury or property damage.

- **Always wear appropriate personal protective equipment (PPE)** including gloves and eye protection.
- **Inspect the winch before each use.** Check the cable, hooks, and all mechanical parts for wear, damage, or corrosion. Do not use if any part is damaged.
- **Do not exceed the rated capacity of 2 tons (4400 lbs).** Overloading can cause winch failure and severe injury.
- **Ensure proper anchoring.** Secure the winch to a solid anchor point capable of withstanding the pulling force.
- **Keep hands and body clear of the cable and moving parts** during operation. The cable can snap under tension.
- **Never use the winch to lift people.** This device is for pulling and hoisting objects only.
- **Maintain a firm grip on the handle.** Be aware of potential kickback if the load shifts or the cable breaks.
- **Do not allow the cable to become kinked or twisted.** This weakens the cable and can lead to failure.
- **Ensure the pawl engages fully** with the ratchet teeth before applying tension.

2. PRODUCT OVERVIEW AND FEATURES

The YATOINTO Heavy Duty 2-Ton Come Along Winch is a manual cable puller designed for various pulling and hoisting tasks. It features a robust construction for reliable performance.

Key Features:

- **Heavy-Duty 2-Ton (4480 lbs) Capacity:** Provides substantial pulling power for demanding tasks.
- **11ft Premium Steel Cable:** Constructed from top-grade, multi-strand twisted steel for high strength, durability, and resistance to slack, twisting, or tangling.
- **Dual-Gear Ratchet Design:** Features precision-designed double steel ratchets and locking pawls that distribute the load evenly, enabling smooth operation with minimal effort.
- **Galvanized Hooks with Safety Latches:** Two hooks are galvanized for corrosion resistance and equipped with self-closing safety latches to ensure secure attachment and prevent accidental disengagement.
- **Comfort Handle:** Equipped with a larger wavy rubber slip-resistant handle for improved comfort, better grip, and extra leverage during operation.

HEAVY DUTY GEAR SYSTEMS



Double-locked

Ensure that the rope is immobilized to maximize safety



Anti-reversal Gear

Smooth and unhindered release

Image: Heavy-duty gear systems with double-locked and anti-reversal features.

HIGH QUALITY WIRE ROPE



Diameter: 5MM

4400LBS
Pulling Capacity



Image: High-quality 5mm wire rope and its 4400 lbs pulling capacity.

COMFORT HANDLE

More comfortable

Rubberized grip for comfort and safety, ergonomically designed.



Single-handed operation

Just a quick back and forth with one hand is all it takes.

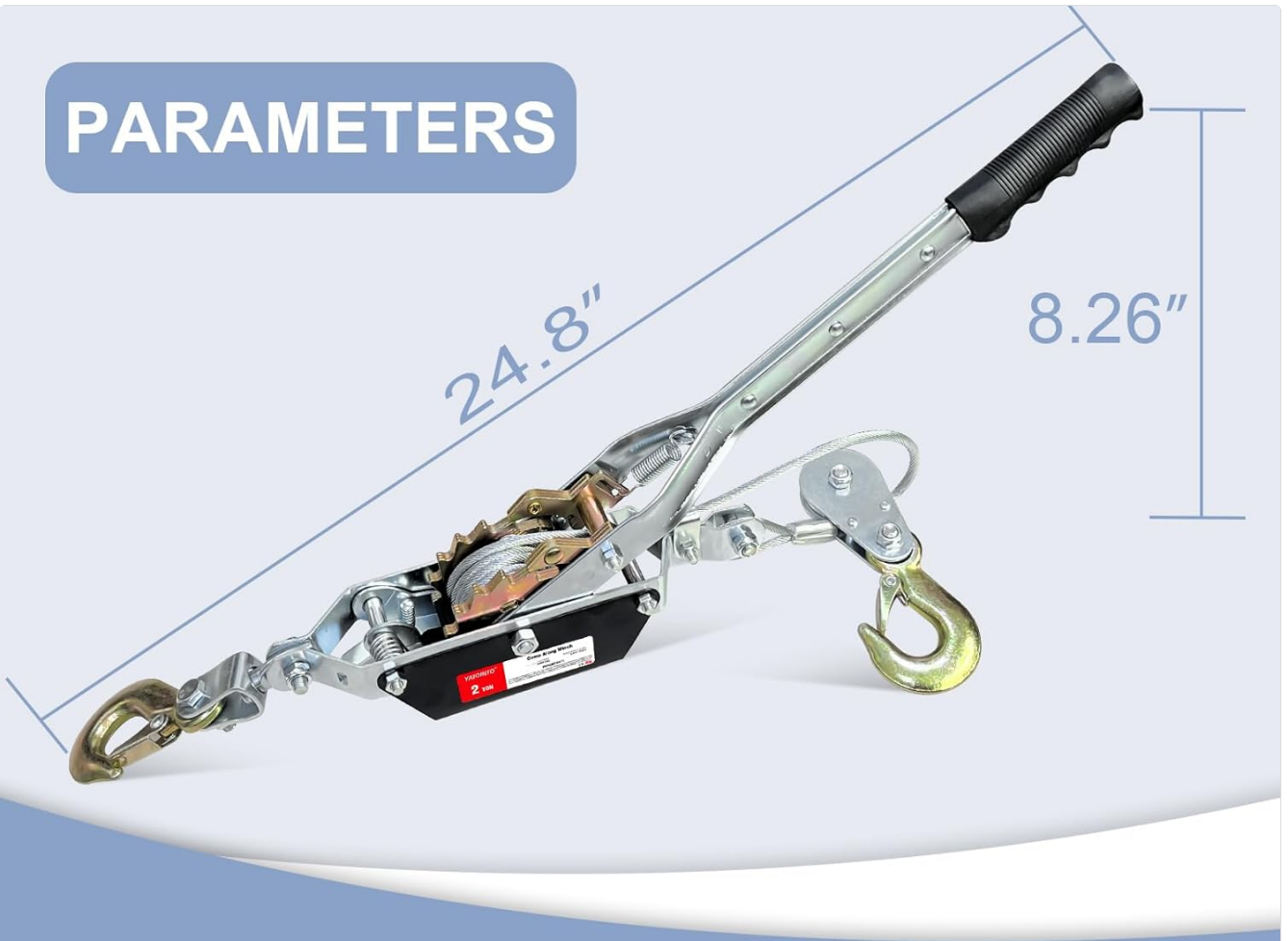


Image: Ergonomic comfort handle for single-handed operation.

3. SPECIFICATIONS

Detailed specifications for the YATOINTO 2-Ton Come Along Winch.

PARAMETERS



Capacity:	2t(4400LBS)
Rope type:	Wire rope
Rope diameter:	5mm(0.2")
Rope length:	3.3m(11FT)

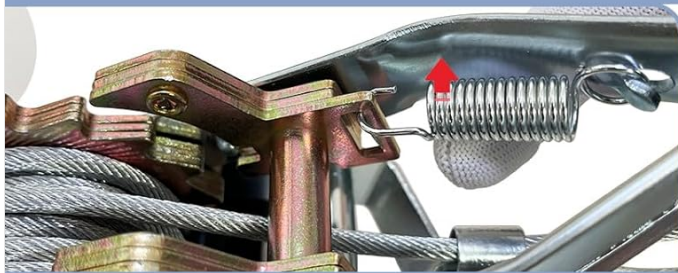
Image: Product dimensions and parameters.

Parameter	Value
Capacity	2 Ton (4400 lbs)
Rope Type	Wire Rope
Rope Diameter	5mm (0.2")
Rope Length	3.3m (11FT)
Item Weight	5.94 pounds
Package Dimensions	17.56 x 12.48 x 3.23 inches

4. SETUP AND OPERATING INSTRUCTIONS

Follow these steps to safely set up and operate your YATOINTO Come Along Winch.

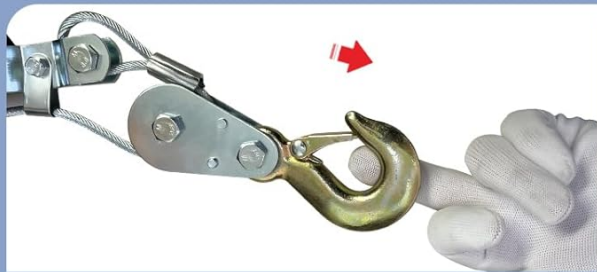
SIMPLE OPERATION



Step-1 Switch the pawl spring to the upper unlock position to release the pawl.



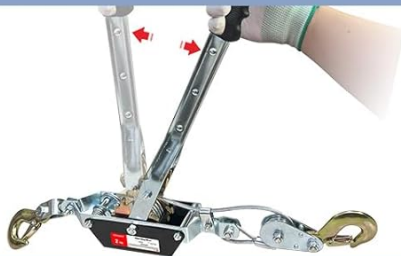
Step-2 Flip the handle to the other side while holding the trigger.



Step-3 At this time, the wire rope is in a slack state, pull the hook by hand to make it hang the object



Step-4 Switch the pawl spring to the down-lock position, lock the pawl, and drop the trigger



Step-5 Trigger handle for tightening operation



Step-6 Tightening operation is completed, trigger the handle, use the pawl against the spring button, release the wire rope

Image: Simple operation steps for the winch.

Setup:

1. **Release the Pawl (Step 1 & 2):** To extend the cable, switch the pawl spring to the upper unlock position. While holding the trigger, flip the handle to the other side. This releases the pawl, allowing the cable to be pulled out.
2. **Extend Cable (Step 3):** With the pawl released, the wire rope is in a slack state. Pull the hook by hand to extend the cable to the desired length and attach it to the object you intend to move.
3. **Secure the Winch:** Attach the other hook of the winch to a secure anchor point. Ensure the anchor point is strong enough to handle the load.

Operating (Tightening):

1. **Lock the Pawl (Step 4):** Switch the pawl spring to the down-lock position to engage the pawl and lock the trigger. Ensure the pawl fully engages with the ratchet teeth.

2. **Begin Tightening (Step 5):** Use the trigger handle to begin the tightening operation. Move the handle back and forth to pull the cable.
3. **Complete Tightening (Step 6):** Once the desired tension or movement is achieved, release the trigger handle. The pawl will hold the cable in place against the spring button.

Releasing Tension:

To release tension, carefully switch the pawl spring to the unlock position while maintaining control of the handle. Slowly allow the cable to retract. Always release tension gradually to prevent sudden movement of the load.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your winch.

- **Clean After Use:** Wipe down the winch after each use to remove dirt, mud, and debris.
- **Lubrication:** Periodically lubricate all moving parts, including the gears, pawls, and cable, with a suitable lubricant to ensure smooth operation and prevent rust.
- **Inspect Cable:** Regularly inspect the steel cable for fraying, kinks, broken strands, or corrosion. Replace the cable if any damage is observed.
- **Inspect Hooks:** Check hooks for deformation, cracks, or worn safety latches. Ensure latches operate freely.
- **Storage:** Store the winch in a dry, clean place away from corrosive materials when not in use.

6. TROUBLESHOOTING

If you encounter issues with your winch, refer to the following common problems and solutions.

- **Problem: Winch feels stiff or difficult to operate.**
Solution: The winch may require lubrication. Apply a suitable lubricant to the gears, pawls, and cable. Ensure no debris is obstructing moving parts.
- **Problem: Cable is difficult to pull out by hand.**
Solution: Ensure the pawl is fully disengaged (in the upper unlock position) and the handle is flipped to the release side as described in the 'Setup' section. Lubrication may also help.
- **Problem: Pawl does not engage automatically or slips.**
Solution: Ensure the pawl spring is in the down-lock position. Manually push the pawl to ensure it fully engages with the ratchet teeth. If the pawl is worn or damaged, discontinue use and replace the winch.
- **Problem: Winch breaks or fails under load.**
Solution: This indicates the winch capacity may have been exceeded, or there was a defect/damage. Always ensure the load is within the 2-ton (4400 lbs) capacity. Inspect the winch thoroughly for damage before each use. Discontinue use if any structural damage is found.
- **Problem: Plastic hand grip slips off.**
Solution: Ensure the hand grip is securely attached. If it consistently slips, consider securing it with adhesive or replacing the handle if possible. Always maintain a firm grip.

7. APPLICATIONS

The YATOINTO 2-Ton Come Along Winch is a versatile tool suitable for a variety of tasks:

- **Vehicle Recovery:** Ideal for pulling stuck vehicles out of mud, sand, or ditches.
- **Fence Straightening:** Useful for tensioning and straightening fences.
- **Construction Projects:** Assists in moving heavy materials or equipment on job sites.
- **Cargo Towing:** Facilitates pulling heavy cargo.
- **Cargo Lifting:** Can be used for light hoisting applications within its rated capacity.
- **Landscaping:** Dragging logs, stumps, or other heavy objects.

APPLICATIONS

This product is widely used in vehicle rescue, cargo towing, cargo lifting, etc. It is a good helper for home and work.

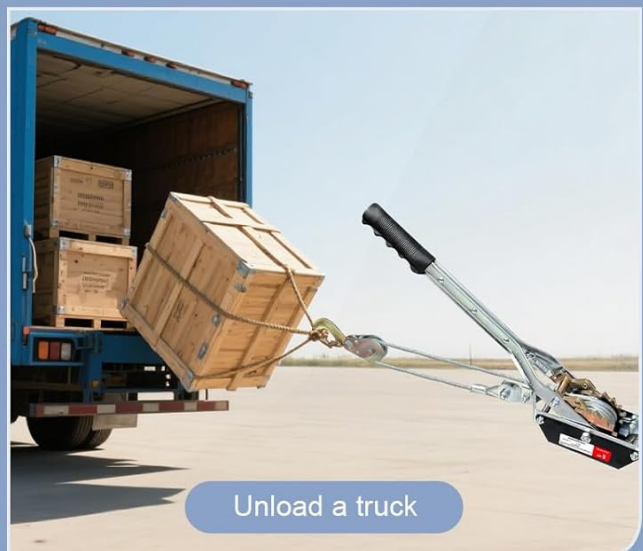
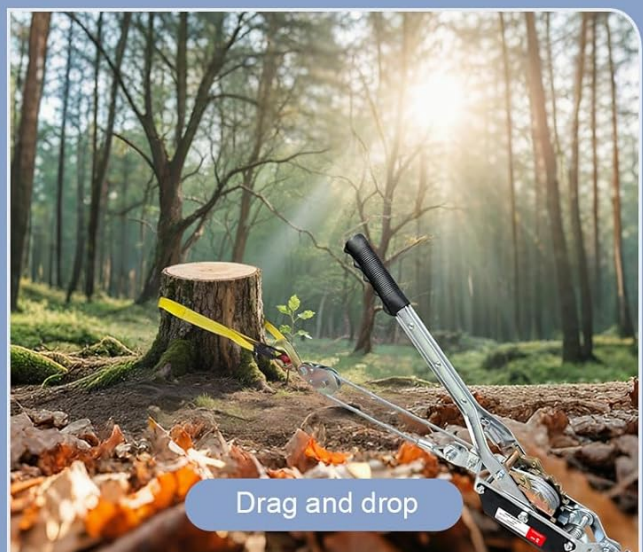
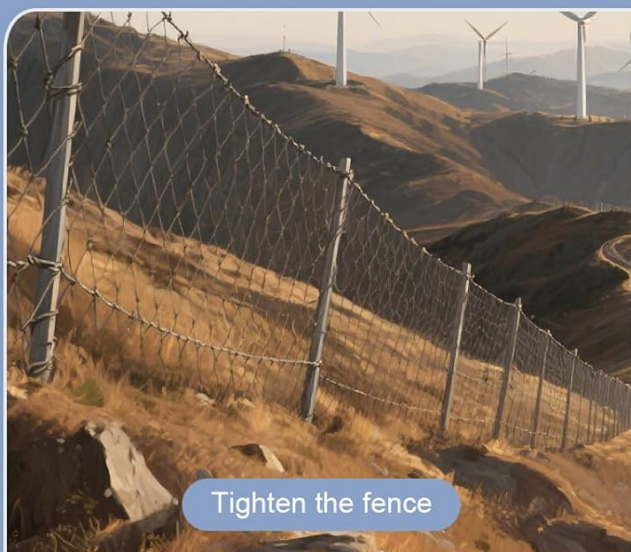


Image: Examples of winch applications including fence tightening, log dragging, boat pulling, and truck unloading.

8. PRODUCT VIDEO

Watch this official product video for a visual demonstration of the YATOINTO Come Along Winch.

Video: Demonstration of the YATOINTO Come Along Winch in use, highlighting its features and operation.

9. WARRANTY AND SUPPORT

YATOINTO products are engineered with durability in mind, constructed from high-quality materials to withstand tough working conditions and provide long-lasting performance. We are committed to delivering exceptional quality and stand behind our products.

For any support inquiries, questions, or concerns regarding your YATOINTO Come Along Winch, please refer to the seller's contact information or the platform where the product was purchased for assistance.