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# RATCHET POWER PULLER MODEL: JX1.3-30

We continue to be committed to provide you tools with competitive price. "Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and doses not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.



RATCHET POWER PULLER

**MODEL: JX1.3-30** 



# NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

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This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

## SAFETY INSTRUCTIONS

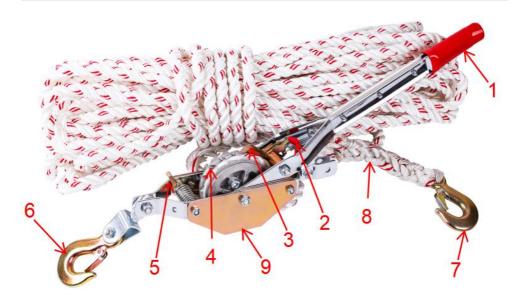
#### **A**WARNING

- 1. Keep hands, clothing, hair, and jewelry clear of the rope/gear when using the ratchet power puller.
- 2. Do not use the ratchet power puller if the rope is frayed, twisted, or damaged.
- 3. Do not allow anyone to stand near the rope/in the rope pulling line/behind the hand puller while it is on.
- 4. Against the parameter table, do not overload fracture tension!
- 5. Never use other levers or tubes to put force on the tightener handle.
- 6. It is prohibited to subject the rope tightener to sudden shock-loading energy.
- 7. It is prohibited to let the Polyester rope over/close to or around the corner sharp corner, which will cause the rope to be cut off.
- 8. The product is solely for pulling purposes on loads.
- 9. The product is not intended for hauling floating vessels, nor not for professional and/or industrial applications.
- 10. Do not use the ratchet power puller for hoisting or lifting operations as for this type of application hoists must comply with particular safety requirements.
- 11. The ratchet power puller shown in this operation manual is not intended for transporting people.

#### **MODEL AND PARAMETERS**

Model	JX1.3-30
Capacity	3/4T
<b>Rope Туре</b>	Polyester Rope
Rope Diameter/Length	Ф15mm/30.48m
Description	2 Hooks&Single Gear
Single Rope Span	30.5m
Breaking Tension	1.1T

#### STRUCTURE DIAGRAM



1. Handle 2.Pawl Spring Switch 3.Drive Pawl 4.Ratchet 5.Stop Pawl Trigger 6.Anchor Hook 7.Load Hook 8.Polyester Rope 9.Guard

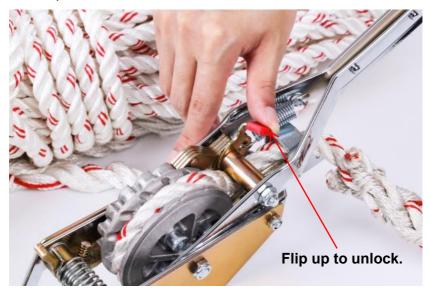
## COMPONENTS

No.	Picture	Name	Qty
1	Jack .	Ratchet Power Puller	1
2		User Manual	1

## OPERATION

CHECK THE HAND PULLER CAREFULLY BEFORE USING IT ! Suggestion: The best way to get acquainted with how the hand puller operates is to carry out a few test runs before you actually use it.

**Step 1:** Switch the pawl spring to upper unlock position in order to release the pawl.



**Step 2:** Hold the trigger simultaneously, the polyester rope can be pulled out.

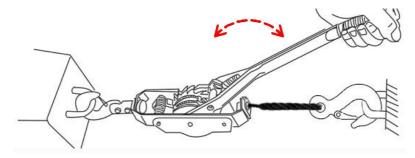


**Step 3:** Switch the pawl spring back to original position to lock the pawl.



Flip down to lock.

**Step 4:** The polyester rope will be retracted when you push and pull the handle back and forth.



# MAINTENANCE

1. Do not expose to the sun for a long time.

2. Be sure to wipe the product with a dry cloth after use in harsh environment, such as bad weather or by the sea.

3. Keep away from fire.



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