PODS Traditional Roll Door Replacement

Before



After



Tools Needed:



- 1/2” Wrench
- Large Flat Tip Screwdriver
- Pliers
- Hammer or Mallet
- Knife

Materials Needed:



- Traditional 12’/16’ Roll Door– PDO503
- Traditional 7’ Roll Door– PDO506
- High Strength 3 Ply Twine (479 lb.)

Personal Protective Equipment:

- Steel Toed Shoes
- Safety Glasses
- Bump Cap
- Cut Resistant Gloves
- Hearing Protection



Traditional Roll Door Replacement

1. Tie twine to the door handle using a double knot. Make sure you have enough twine to wrap around the door 3 times before cutting.



Traditional Roll Door Replacement

2. Have a 2nd person hold the door while removing left and right door stops to prevent the curtain from being pulled out of the tracks and unwinding in an unsafe manner. Doorstops can be removed using a large flat head screwdriver and hammer.

Warning: High spring tension, can cause serious injury or death, use extreme caution and always wear cut resistant gloves.

This step requires 2 CRT's



Traditional Roll Door Replacement

3. Have a 2nd person roll the door up and out of the door track and hold the door while the other person wraps the twine around the door curtain 3 times and ties the twine to the door handle using a double knot.

Note: Door is under tension.

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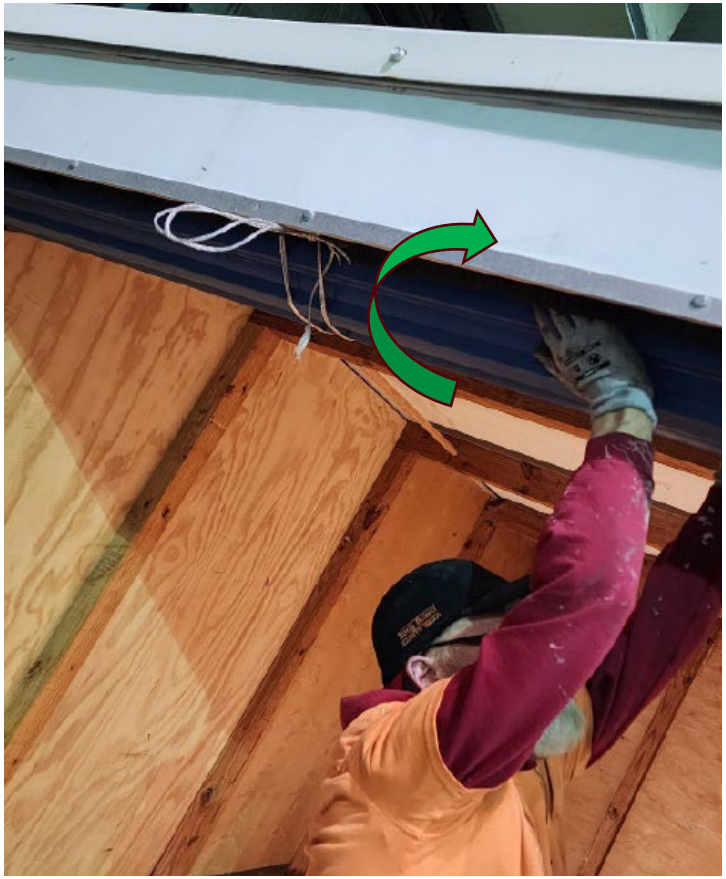
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Traditional Roll Door Replacement

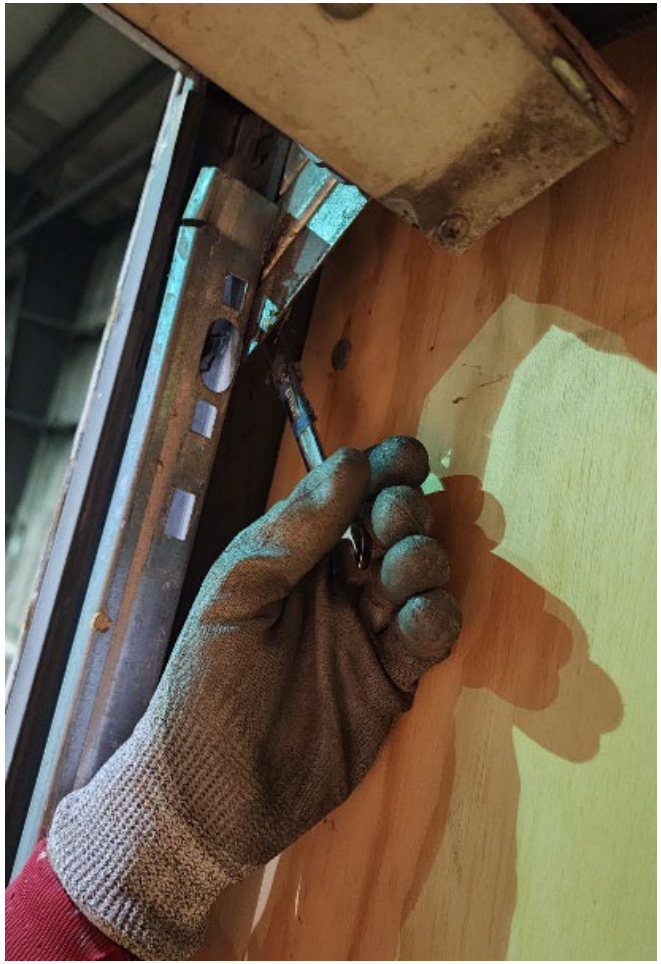
4. Rotate door backwards 3-4 turns to relieve tension off the springs

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5. Remove carriage bolts that attach door hanger to both tracks using ½” wrench.



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6. With assistance, lift curtain up a little and push out on the door hanger to unclip the hanger from the track on both sides. Door is now removed!

Warning: Attempting a one-man lift can result in serious bodily injury and/or damage to door.

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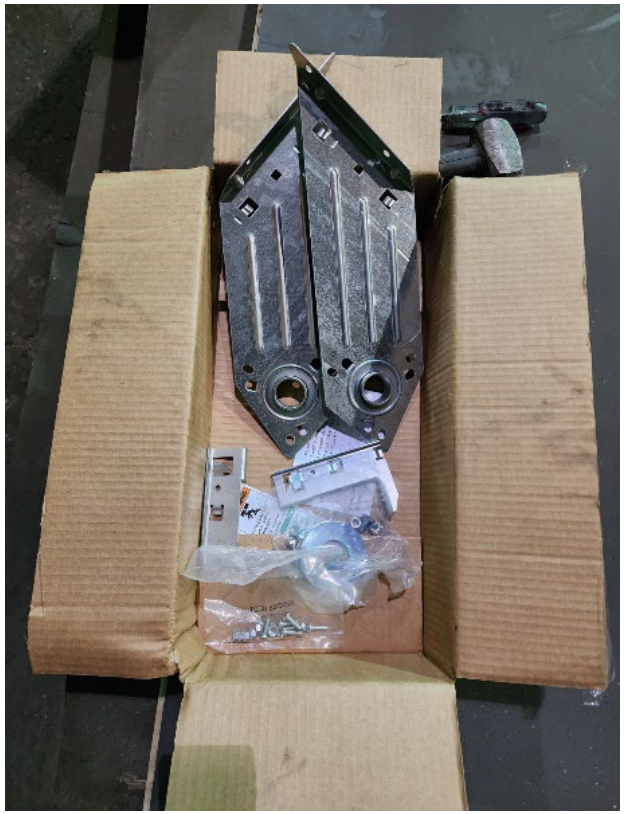




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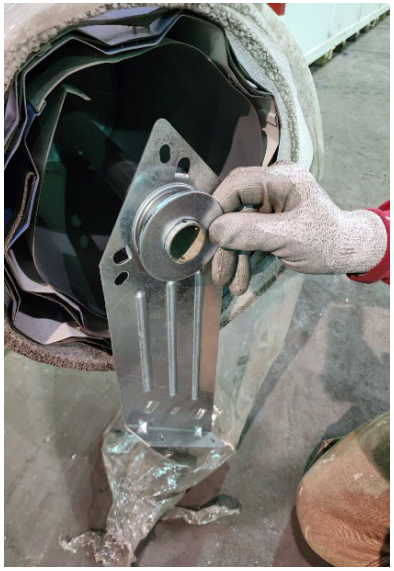
7. You are now ready to install the new door. The hardware kit comes with the door, but for reference incase you just need a hardware kit, the part number is PDO603A, which includes hangers, washers, cotter pins, nut and bolt, and left and right door stop.





Traditional Roll Door Replacement

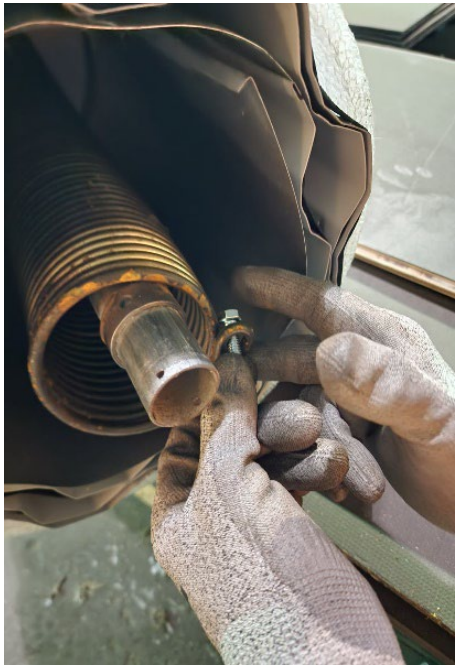
8. Install the hanger on the non spring side in the correct orientation. Since the hangers are not labeled left or right, test-fit each hanger on the axle to determine the proper direction, then attach it using a washer and cotter pin. Make sure cotter pin is spread open to prevent it from sliding out.

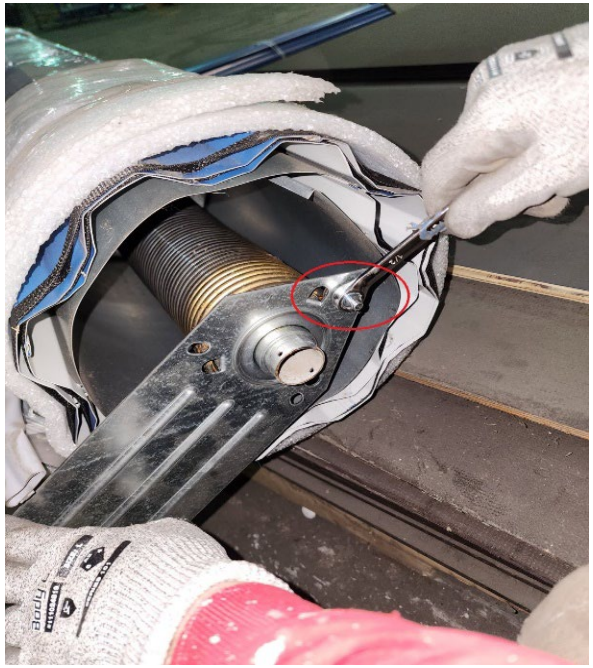



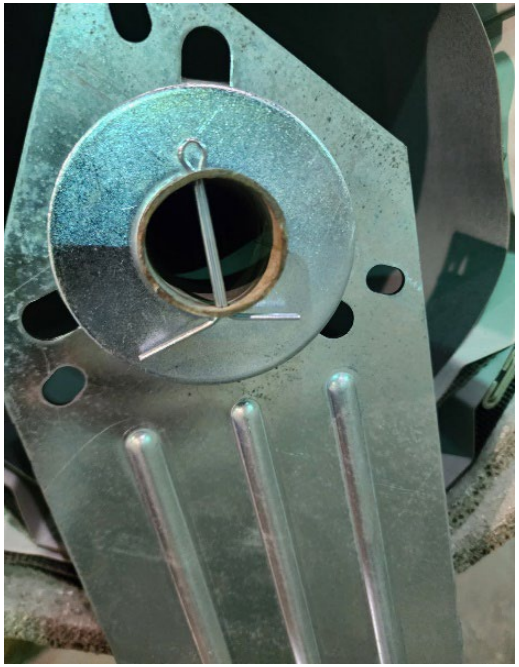


Traditional Roll Door Replacement

9. When installing the hanger on the spring side, first insert spring bolt through the loop on the spring, then slide hanger onto the axle and insert the spring bolt through the bolt hole located at the point of the hanger and install nut and tighten with ½” wrench and pliers. Complete by installing the washer and cotter pin.





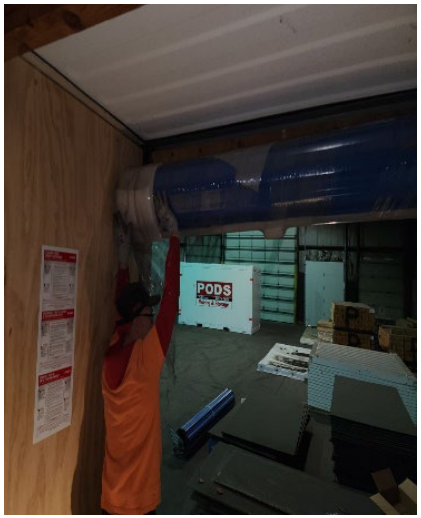


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10. With assistance, lift curtain into place. Clip hangers into the slots on both tracks and pull down making sure the clips are properly seated on the tracks. Install carriage bolts in the square holes and tighten using ½" wrench.

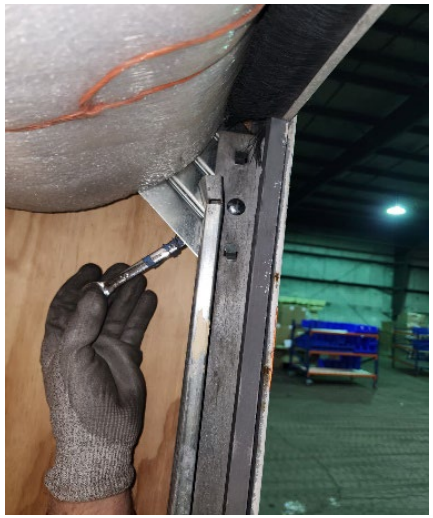
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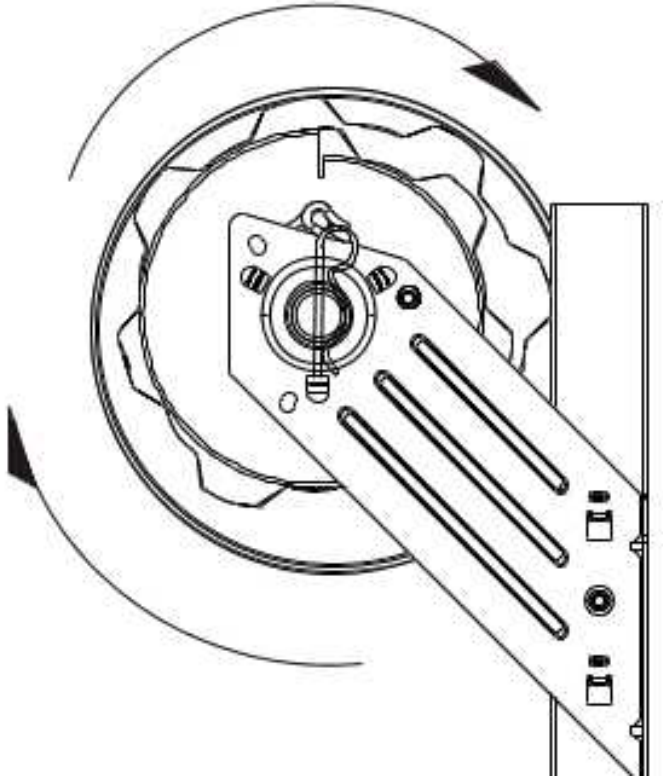




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11. Standing inside the container looking out, rotate the curtain 3 turns in the direction shown on the diagram below. Use the door handle as a reference point to count the number of turns.

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12. While standing inside the container, hold the curtain securely and cut the 2 banding straps and plastic wrapping.

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13. While standing inside the container, feed the curtain into the door tracks and pull the curtain to the floor while removing plastic and foam.

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14. Install door stops into the slots on the tracks and tap down on the locking tab with a hammer or mallet to secure them in place.





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15. Traditional roll door replacement is now complete.

