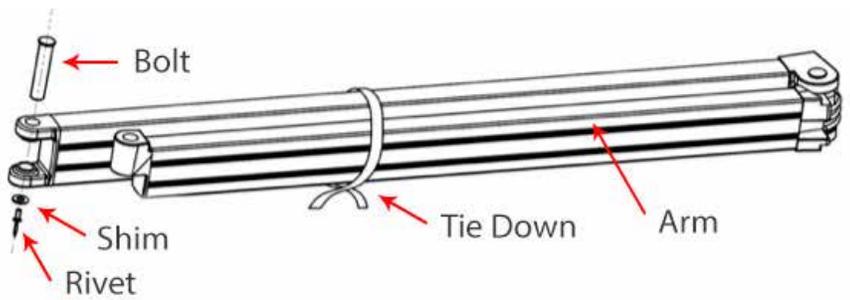


## What you will need:

- A. Replacement Arm Kit; Includes: New Replacement Arm, Bolt, Shim and Rivet
- B. 6-8 ft. ladder
- C. Rope, tie downs, or hook bungee cords
- D. Drill and 3/16 metal bit
- E. Riveter
- F. Standard 3"-5" long flat head screwdriver
- G. Mallet
- H. Adjustable wrench
- I. Optional: Lubricant

## Replacement Arm Kit



Your replacement arm will arrive securely tied together, **DO NOT REMOVE** the tie down until the arm is securely fastened to the awning.

**Note:** We recommend having an assistant to help support the awning arm during the replacement.

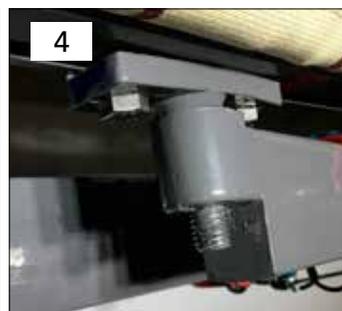
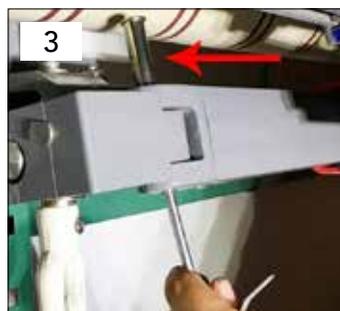
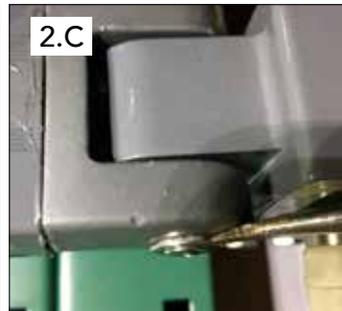
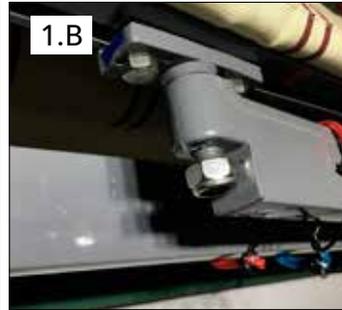
**Electric Models:** Please disconnect from power source before proceeding with arm replacement.

## PREPARATION

1. Using a ladder, position yourself directly under the awning.
2. Secure the existing arm by wrapping it with the rope, tie downs, or bungee cords to prevent it from accidentally springing open when removed. Leaving enough allowance for the awning to open approximately 5-7 inches.
3. Manually open the awning to 5-7 inches.

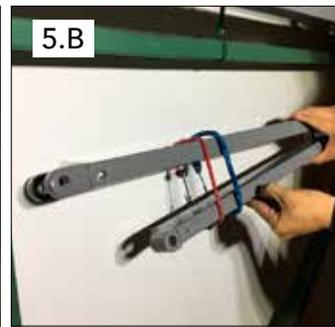
## REMOVING THE EXISTING ARM

1. Use an adjustable wrench to slightly loosen (but do not remove) the locking nut from the arm tip at front bar connection.
  2. Using a power drill and 3/16 metal drill bit, carefully drill through the existing rivet and shim at the arm shoulder. Remove the shim.
  3. Remove the existing bolt from the arm shoulder with standard flathead screw driver and mallet forcing the bolt to pop out.
  4. Now remove the loosened nut from the arm tip.
- Note:** Save nut for securing replacement arm.



- Remove the existing arm.

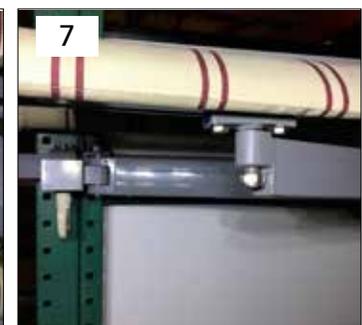
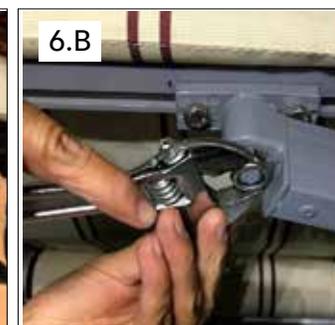
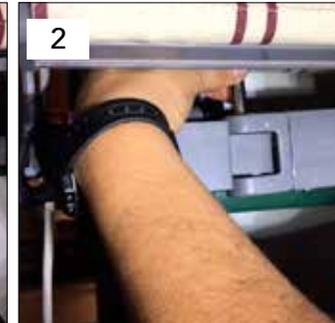
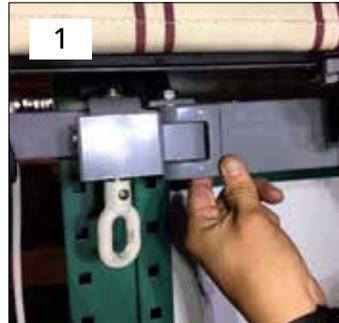
**Note:** Ensure that the existing arm is securely tied before removing to prevent the spring mechanism from activating.



## INSTALLING THE NEW ARM

**Note: DO NOT REMOVE** the tie down on new arm until the arm is securely fastened to the awning.

- Insert the new arm shoulder into the existing Easy Pitch mechanism.
- Insert the new bolt securing the arm shoulder to Easy Pitch mechanism.
- Combine the new shim and the new rivet.
- Insert shim and rivet into riveter.
- Using the riveter, install the shim and rivet into the arm shoulder.
- Insert the arm tip to front bar connection and securely tighten the locking nut on the arm tip.
- Inspect the arm shoulder and arm tip connection, and remove the tie before test operation.



### Additional Notes:

- It is recommended to properly lubricate the new arm before operating. Lubricating instruction are available at [www.advaning.com/kcfinder/upload/files/Lubricating\\_instruction.pdf](http://www.advaning.com/kcfinder/upload/files/Lubricating_instruction.pdf).
- While replacing the arm, the pitch of the awning may move and will sometimes require adjustment.
- Electric Models:** Please ensure that you test the new arm function and pitch manually 3-5 times before connecting to power source.

Our team prides itself on quality in product and service.

Should you have any concerns or questions, do not hesitate to reach us at [service@advaning.com](mailto:service@advaning.com).