

Kona Classic Folding Arm Awnings

Crank Replacement Instructions

Please use the following directions as steps of completing a crank changeover for Kona Classic Awning Model.

NOTE: Any work carried out on an awning already installed, should always be completed carefully & safely. Awnings are powerful products, so please ensure all safety measures are taken into consideration whenever you are working with these. Communication is key to ensuring all who are working on the awning, are aware of each step being undertaken

Required tools to complete changeover safely:

- 2 people
- Socket set
- Star Head screwdriver
- Allen Keys
- Ladders x 2 (If awning cannot be reached from the ground safely)

NOTE:

- **1st person will be responsible for taking the weight of the awning**
- **2nd person will be responsible for safely completing the crank changeover**

Step 1: Firstly, use the crank handle to fully project the awning. Once fully projected, continue winding the awning out until the fabric starts to sag slightly (Picture 1)
Note: By allowing the fabric to sag slightly, the awning will reduce the tension on the arms making it easier & safer to work around



Step 2: 1st person should stand underneath the awning towards the crank end & will be responsible for taking the weight of the awning during this process (Picture 2)
Note: If the awning is fitted with a rain hood, remove the end cover at the crank end before continuing as this will make it easier to continue with the crank changeover



Step 3: As the 2nd person, use the star head screwdriver to remove the cover cap (Picture 3)



Step 4: Using the socket & wrench, remove bolts from existing crank (Picture 4)
Note: At this stage it is imperative the 1st person has the full weight of the awning. The person holding the awning needs to focus on the opposite end of the awning to ensure the pin connecting it to the opposite bracket is always in place



Step 5: Once bolts have been removed, use the Allen key to untighten the bracket connected to the tube. (Picture 5)
Once the bracket can slide freely, slide away from the crank control & remove the current crank. Slide the new crank onto the square bar of the tube (Crank handle can be faced backwards or to the front. Suggested to position it the way it was with the existing crank)



Step 6: Slide the spacer between new crank & awning end cap & insert new bolts supplied with new crank (Picture 6)

Step 7: Tighten bolts, replace end cap & screws
Note: If you removed the end cap of the rain hood, replace and tighten back into position at this point

Step 8: Fully retract & project the awning to ensure it is operating effectively.

Crank replacement complete; discard

