## KAMADOJOE<sup>.</sup>

## Classic I, Joe Jr - Lid, Base, Hinge Removal and Installation

\*\*\*\*CAUTION: Hinge is under high tension, failure to follow instruction steps may result in severe injury. Please wear gloves and safety glasses as a precaution. Replacement of the lid, base, or hinge bands requires the use of 2 people\*\*\*\*

## **Tools needed:**

Allen wrench Open end wrench (or adjustable wrench) (2) slotted screwdrivers - minimum 6" blade length

Follow Instructions:

For replacing Lid, Base and Band/Hinge assembly follow steps 1-11 For replacing Lid only follow steps 1-5 and 11. For replacing Base only follow steps 1-5, 8-9 and 11

## **Instruction Steps:**

Step 1: Close lid and lock the casters to minimize grill movement.

**Step 2:** The 1<sup>st</sup> person will loosen the upper band bolt while the 2<sup>nd</sup> person holds the lid handle in the down position.

Step 3: Remove bolt, nut, and washer and put aside.

**Step 4:** Spread the band apart enough so it can clear the outer edge of the lid (use caution not to let the band damage the ceramic outer surface). Some bands may have a small positioning pin at the front and rear centers of the band (on the inner surface) that must be fully disengaged before the band can be raised in the next step. The pin will become visible as you widen the band after bolt removal.

**Step 5:** The 2<sup>nd</sup> person can now slowly raise the band only, into the fully open upright position.

**Step 6:** While the 2<sup>nd</sup> person continues to hold the handle in upright position, the 1<sup>st</sup> person will take a standard slotted screwdriver and place it on the spring loop where it connects to the lower band pin. Using the leverage of the screwdriver apply upward force against the hinge plate and rotate enough to ease the spring off from the mounting pin. Keep fingers away from any pinch points. Note: It is recommended you place some padding between the screwdriver and the hinge plate to minimize any potential damage to the painted surface.



**Step 7:** Repeat Step 6 for the remaining spring.

Step 8: Loosen the lower band and remove or replace the band hinge assembly or the ceramic grill base as needed.

**Step 9: E**nsure the new base is firmly seated in the cart. Reposition the band around the base ensuring the positioning pins (if applicable) are fully engaged and the band is flush with grill base body. Insert the bolt through the band and add the washer and nut. Tighten just enough to ensure the band will not move on the base when opening or closing the lid. (Approximately 50-inch lbs.) Over-tightening, or tightening before the bands positioning pins are engaged can cause damage to the ceramics.

**Step 10:** To reinstall the springs, start by placing the spring loop on the upper mounting pin first, and let the spring hang down between body and hinge plate. Place a screwdriver underneath the hinge plate into the lower spring hook. Applying upward force against the hinge plate and rotate enough to ease the spring on the mounting pin. You may need to use a second screwdriver to guide the spring loop off from the first screwdriver and onto the pin.



**Step 11:** With the handle down in the closed position, reposition the band around the lid ensuring the positioning pins (if applicable) are fully engaged and the band is flush with grill lid body. Insert the bolt through the band and add the washer and nut. Tighten just enough to ensure the lid will not move within the band when opening or closing. (Approximately 50-inch lbs.) Over-tightening, or tightening before the bands positioning pins are engaged can cause damage to the ceramics.