

# How to replace Sleeve Assembly



**STEP 1:** Clear a stable area. Using solid materials create 2 points of elevation. Place the Ring on top of these 2 points with the Push-Button facing upwards. Make sure the pivoting end of the Sleeve Assembly is free of the point of elevation so that the pin may be hammered out following grinding.



**STEP 2:** Using a grinder, grind away the welded area on the pivoting end of the Sleeve Assembly until the pin inside is visible.



**STEP 3:** Grasp & flip the Ring over so that the Push-Button is now facing downwards. Repeat Step 2 on this side of the Ring.



**STEP 4:** Grasp & flip the Ring over again so that the Push-Button is now facing upwards. Place the narrow end of the Tool Set over the now exposed pin. Hammer down on the opposite end of the Tool Set until the pin falls down & out of the Ring. While grasping the Sleeve Assembly push down on the Push-Button & remove the Sleeve Assembly from the Ring.



**STEP 5:** Place new Sleeve Assembly next to work area. Grasp only the pivoting end of the new Sleeve Assembly & line its' holes up with the holes for pin. Place the smaller pin into the hole. Be sure to block the other end of the hole so that the pin does not fall out.



**STEP 6:** Using the stick of special welding rod provided, weld over the pin & hole. Once finished, flip the Ring over & repeat the process on the other side.



**STEP 7:** Open & close the Ring to make sure the part operates properly. Then grasp & flip the Ring over so that the Push-Button is facing upwards.



**STEP 8:** Now slide the sleeve piece of the new Sleeve Assembly onto the pivoting piece. Place the large pin into the hole. Be sure to block the other end of the hole so that the pin does not fall out. Using the stick of special welding rod provided, weld over the pin & hole. Once finished, flip the Ring over & repeat the process on the other side. Slide the Sleeve up & down to make sure the part operates properly.



**FINISHED**