

Shaft Cover Removal and Replacement

Tools Needed

- Butane Torch or Heat Gun
- Utility Knife
- Rubber Mallet or a piece of wood and a steel hammer
- Safety Glasses
- Leather Gloves



Before you begin:

- Use caution and safety when handling the tools. Safety glasses and leather gloves should be worn at all times.
- The Rubber Donut at the base of the shaft can be pulled off by hand. If your new shaft covers came with new rubber donuts you may cut these off with a utility knife.

Directions

Step 1: Remove any flammable objects from the area.

Step 2: Heat the plastic with a torch or heat gun. You want the surface to soften, but not burn or melt. Move the heat linearly to heat the length of the shaft cover. You do not need to heat 1.5 inches of the end because it is solid plastic.

Step 3: Once the shaft cover is soft, take a utility knife and cut the shaft cover starting at the base out toward the tip. You may need to make several strokes to get down to the metal shaft.

Step 4: After the cover is cut you will be able to pull it off. Caution! The surface may be hot, use a pair of leather gloves to pull the shaft cover off of the shaft.

Step 5: Put the rubber donut on the open end of the shaft cover if it is not already placed.

Step 6: Place the new shaft cover on the end of the shaft. Use a rubber mallet to hit the end of the shaft cover until it will not go on any further. If you do not have a rubber mallet, hold a board on the end of the shaft cover and hit the board to seat the cover.

Step 8: After the shaft cover is seated (on as far as it will go), push the rubber donut toward the base of the shaft and you are finished.

For further assistance or questions, email the Parts and Service representative at <u>z.beekman@powerliftusa.com</u>