

Tama 22 Inch Kick Drum Plastic Cover Replacement

Replacing the plastic cover of the kick drum that allows the noise to be amplified and allows a microphone to enter the kickdrum.

Written By: Steve Perez



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INTRODUCTION

In these instructions one will learn how to remove and replace the plastic screen for a kick drum.

In the demonstration below, the side being replaced is the one that has a microphone port, but these instructions are useful for either side of the kick drum. In this model, the bass drum is a **Tama** and has a diameter of **22 inches** (the port hole cover is also 22 inches).



TOOLS:

Drum Tuning Key (1)



PARTS:

Resonant Bass Drumhead with Port Hole
(1)

Step 1 — Plastic Cover



- Remove any attachments of the kick drum.
 - This includes symbols, toms, and kick pedal.
- (i) Leave the leg supports of the kick drum attached.





- Turn the kick drum over so the broken plastic screen is facing up.
- It may be beneficial to have some cushion between the floor and the drum to avoid any scratches on either object.





- Use a drum key tuner to loosen the bolt by rotating counterclockwise.
- (i) It is not necessary to completely take the bolt out from the rim.







- Repeat step 3 for all bolts that surround the rim.
 - Detach the bolts from the body of the drum; however, leave them attached and hanging loosely to the rim.
- Rotate the rim to be sure that all bolts are free.



 With both hands, remove the rim that still has the bolts attached and place aside for further use.

Step 6



- Remove the plastic microphone port from the drum.
- This can be thrown away in the recycle bin.

⚠ Older models of a port screen tend to have a thinner screen without protection. Carelessness in handling may result in a severe cut.

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- Place the new plastic cover port on top of the drum so it sits perfectly on it.
- Depending which microphone port is being placed, adjust the cover so that words will be properly read when the drum is placed upright.
- Press down on the edges of the drum cover so it is snuggled into the drum.
- Take into consideration the position of the hole when the drum is placed upright.







- Place the rim used in Step 5 back onto the drum.
- Align the bolts so each bolt has an input that is attached to the center of the drum.





- Finger tighten the bolts in a clockwise motion. Do this to all of the remaining bolts that are loose.
- Evenly tighten the bolts with the same amount of pressure.
- For an easier experience, tighten the bolts underneath the rim rather than above the rim. See the red box location in the pictures for clarification.



- Use the drum key to tighten the bolts in a clockwise manner.
- Turn the drum key one full turn (360 degrees) and move to the next bolt so that the same pressure is evenly applied to each key.
- Turning the bolts too many times may result in severe damage on the drum and its plastic cover.

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To reassemble your device, follow these instructions in reverse order.