## Chrome Candy Godzilla prem/LE bridge installation instructions

This kit comes with 4 pieces – 2 left and 2 right:







Right side (2)



Replacement of the 2 pieces on the back side of the bridge can be technically challenging but we hope these instructions will make it as easy as possible. A few tools are required: A standard Phillips head screwdriver, as well as one that can be used with minimal clearance (a tip held by a wrench is used later in the instructions), 5/16" nut driver, 11/32" wrench, and C-clip remover tool. Please note that the front band back of the bridge are the same.

1) To do this it will also be much easier if you have direct access to the back of the bridge. It is difficult to do this with the playfield down or raised in the standard way. One method is the pull the playfield out so that the rubber on the service rails rests on the lock bar receiver and place a dowel behind the back of the playfield to raise it up.



2) Replace the front of the bridge. This is easily done by removing the four visible 4-40 screws and putting on the new metal bridge with the same screws. Note that the larger piece that includes the top of the bridge must be attached to the left side. This is true of both the front and the back pieces. Note in this picture the back has already been installed but this probably won't be the case in your game



3) Remove the C-clip and the washer behind it on the right side.



4) The back/right part of the bridge is now behind held in place by the plastic arm on the back. To detach this use the 5/16" nut driver on the front and a Phillips head screw driver on the back. There is not a lot of clearance on the back so it may be helpful just to use a screw driver tip held with a pair of pliers while loosening it with the nut driver. Be aware of the washer on each end.



5) It is now possible to remove the back half of the bridge and replace the stock plastic with the metal part. The smaller metal piece goes on the back as with the other side. The back of the bridge can be reassembled by replacing the parts removed in the previous steps.



6) As with the other plastic bridge pieces, to replace the plastic on the back of the front/left half of the bridge two screws need to be removed. The one towards the middle of the bridge can be removed just by lifting back part of the bridge (as would happen during a game when the coil is energized). The screw closer to the exit of the bridge is more difficult to access as it cannot quite be exposed just by lifting the bridge.



7) To remove the 1 remaining screw that holds the stock plastic in place, it is first necessary to remove 4 other 6-32 screws. The first of these is on the back side of the bridge. To access it the bridge must be lifted upwards. Here a small towel is being used to hold it in the up position which moves the plastic arm away from the screw. To remove this screw, it is necessary to use a 11/32" wrench to keep the piece on the other side from rotating. Note that in these pictures the back of the bride has already been installed but in yours it is more likely to have the original plastic part.



8) Remove these 3 screws from the front of the bridge. It is not necessary to remove the C-clip on this side:



9) It will be possible to lift and twist the end of the bridge enough that the final screw holding the plastic in place can be accessed. Remove this screw and place the new metal part. There should be only one part remaining, but this is the larger of the two pieces that contains the center and should be the same part that was on the front side. After this is done replace the 6-32 on the back of the bridge first which will require using the 11/32" wrench as shown in step 7. After this the 3 screws on the front can be replaced that were removed in step 8.

