

# Mr. Tantrum's Stern Jurassic Park MOD Installation Instructions

## BARBASOL CAN FLASHER COVER

Tools required: 1) Medium Phillips head screwdriver, 2) Needle nosed pliers

1. Turn off pin, remove lockbar and glass.
2. Remove 2 screws, gray spacers, and clear plastic from control room flasher assembly. Set screws and spacers aside for re-installation later. Store clear plastic in coin box or other safe space as it will not be utilized with mod installed.



3. Pull out remaining assembly being careful not to overstretch with attached wires. Pay attention to how everything is ordered on top and bottom of the plastic as you will reassemble the same way. Remove the screw holding the dome and flasher in place using pliers to hold the nut (be careful not to scratch any of the surfaces of the plastic with your metal tools).



4. Insert the base of the mod up through the bottom of the plastic just as the clear dome was installed, align the tab hole with the hole in the plastic, and put screw/washer in hole from the top.



5. Place flasher board onto screw, and replace locknut. With the flasher bulb centered below the opening in the base, tighten the screw while holding the nut with pliers.



6. Put assembly in place and secure with the two gray spacers and screws.



7. Install the can on top of the base using a back and forth twisting motion (the fit will be very tight, so you will want to give support from underneath the plastic with pressing down on the can. The bottom of the can should be just above or cover the silver ring that supports the vials. The mod fits pins with and without Pin Stadium lighting, so you will want to test fit with light bars installed if you have them. Just adjust the can height as needed.



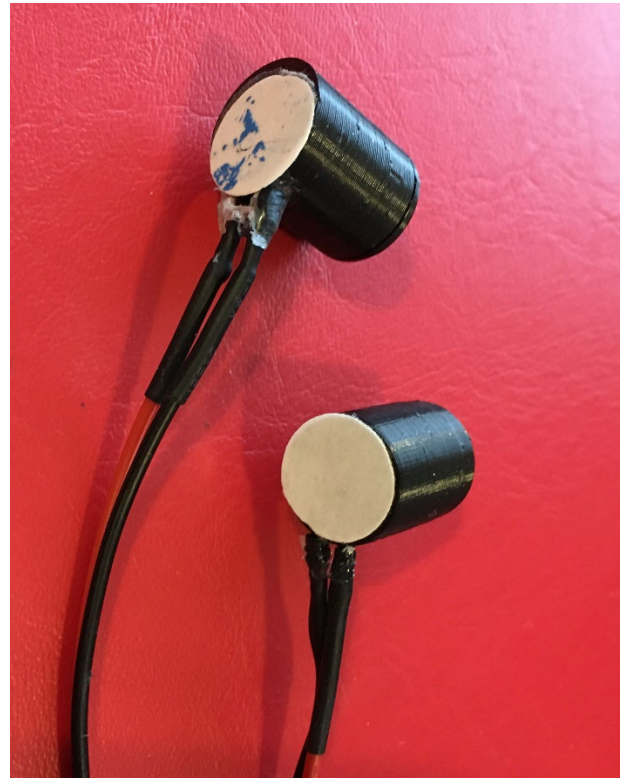
8. Rotate the can to a position you prefer, and also rotate the blue cap to where you prefer (it is not glued). When happy with install replace the glass and lockbar, and enjoy a game with your new Barbasol can flasher mod.



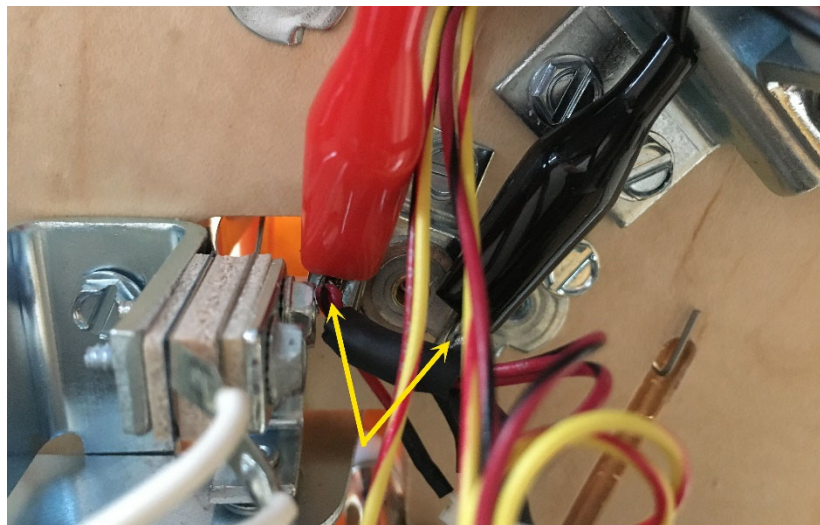
## SLING DINOSAUR EYE ILLUMINATION

Tools required: 1) Medium Phillips head screwdriver, 2) Needle nosed pliers

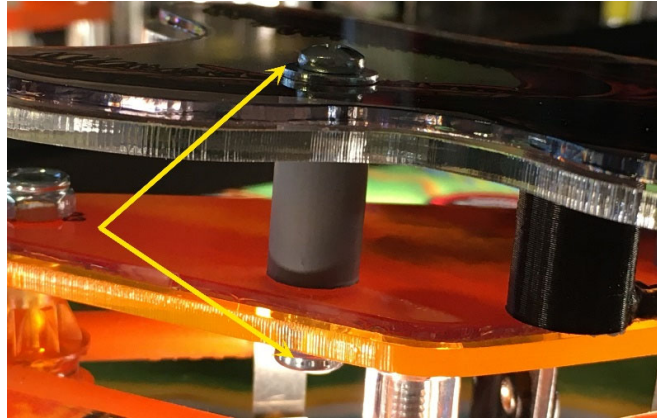
Note which LED assembly is for which sling/dinosaur, and note the adhesive backing on the bottom of each cylinder.



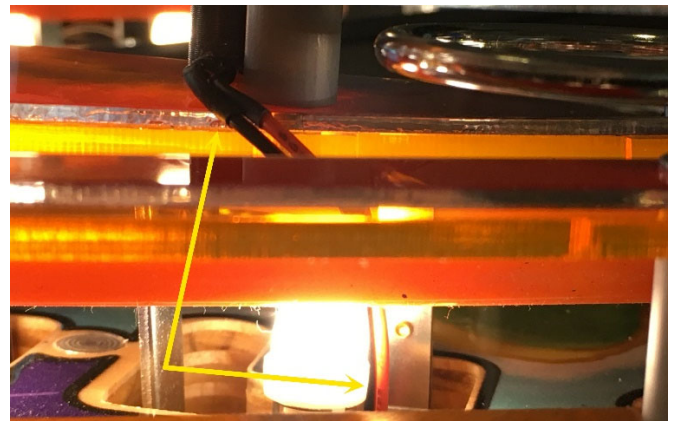
1. Turn off pin, remove lockbar and glass, then lift and extend playfield with black support feet resting on lockbar receiver.
2. On the underside of the playfield, on the right side locate the bottom most sling bulb socket, pull back the heat shrink tubing from the leads, then attach the provided alligator clips making sure that they make contact with the metal leads of the socket, but do not touch each other or any other metal object. Polarity does not matter, so you may attach the red and black clips to opposite sides regardless of which is attached to a given lead. Repeat the process for the left side.



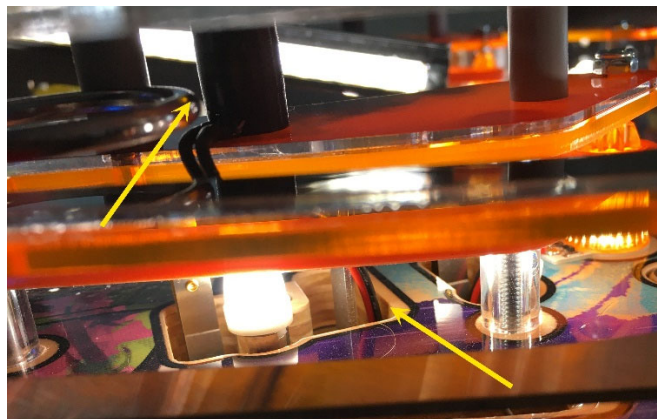
3. On the topside, loosen slightly but do not remove the 4 screws that secure the dino plastics to the lower sling plastics. Use a pair of needle nose pliers to grab the nut below the sling plastics being careful not to scratch them, then loosen the screw on top with a Philips screwdriver.



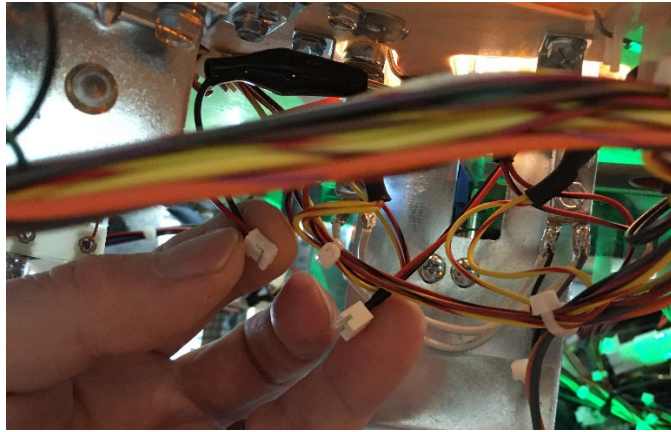
4. From above the playfield, take the Right (Spiny) LED assembly and with the barrel top down feed it in from the right side above the sling ring and down the hole to the underside of the playfield. Pull the wire through the bottom, but leave some slack at this point to position the LED cylinder. Then position the center of the cylinder roughly beneath the center of the dino's eye.



5. Repeat the process for the Left (T-Rex) LED assembly.



- From the underside of the playfield, pull each of the wires to remove any slack above the playfield then make both left and right connections to the alligator clips.



- Turn the pin on to power the lights. If a light doesn't come on then check all of your connections (alligator clips to metal light socket leads and alligator clip connector to LED assembly connector – make sure the wires are not pulling away). When both lights are illuminated, peel backing from cylinders, place them under the center of the eyes, then tighten the four screws that were loosened in step #3.



- Turn off pin, lower playfield into position, install glass and lockbar, turn pin on and enjoy your new dino eyes.

