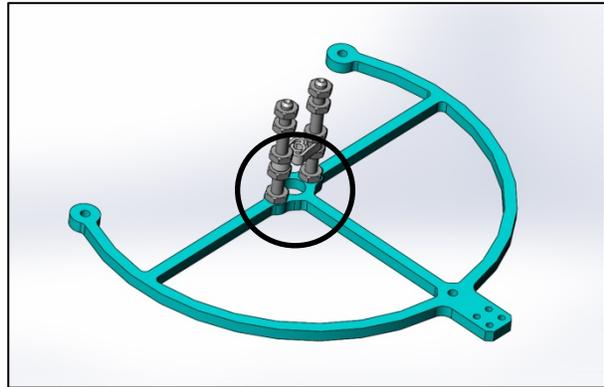
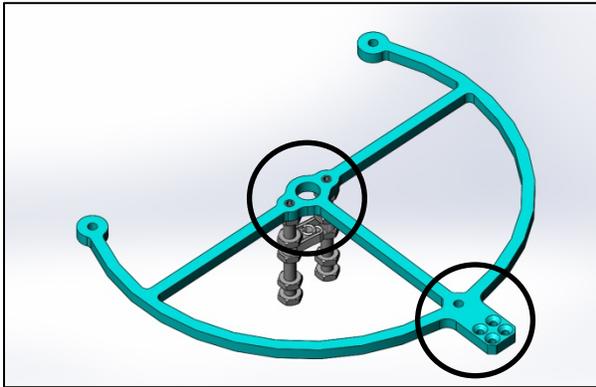
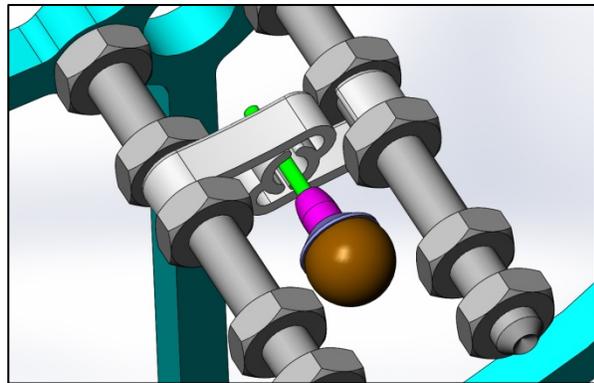
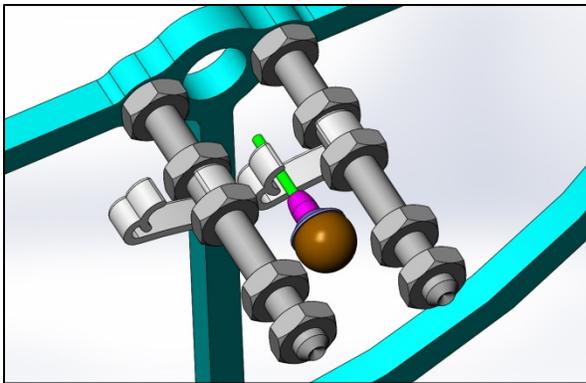


Klover MiK 09 Assembly Sequence

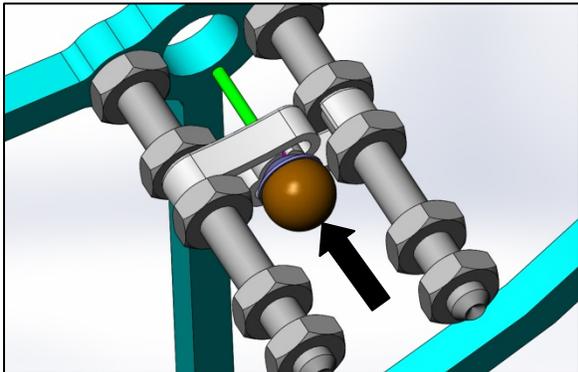
Step 1 - Screw the two threaded rods into the aluminum frame. The end of the rod with the hex should be flush with the face of the frame that has the countersunk holes at the bottom. Tighten the two jam nuts against the aluminum frame.



Step 2 - Thread an omnidirectional lavalier microphone through the center hole of the aluminum plate, place the microphone cable on the lower support arm, and then rotate the upper support arm down against the lower arm, capturing the cable within the center hole that is created.

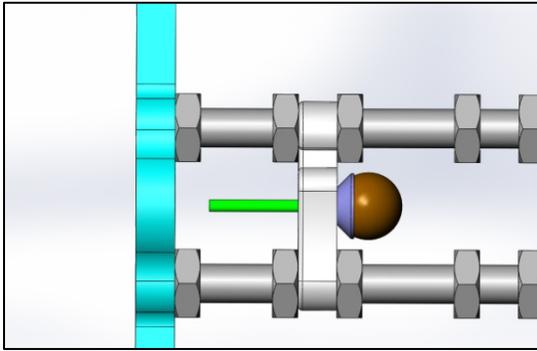


Step 3 - Push the microphone into the support arms until it is seated against the two support arms.



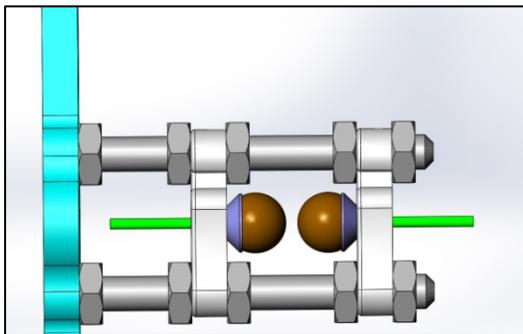
(Continued on the back)

Step 4 – Focus the Microphone



Move the support arms until the center of the pickup pattern is 1-1/8" (1.13"), or 29mm, behind the face of the yoke plate. Tighten the plastic jam nuts against the support arms to lock them in place. (You can use the square flange on the bottom of the dish, which is 1-1/8" wide, as a focusing aide.)

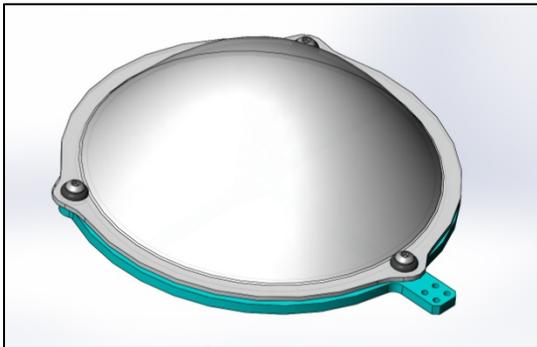
Optional Setup - If a stronger signal is desired, a second microphone can be installed, face to face with the first one, using a second set of mounting arms.



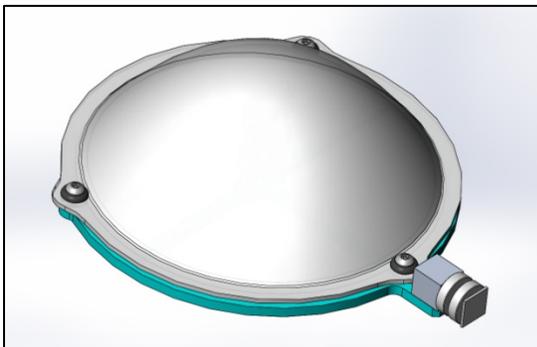
(Using two microphones provides a fuller sound with a pseudo stereo effect.)

There should be a small (~ 1/8") gap between the two microphone elements and their position should be adjusted so the center of the gap between the two microphones is 1-1/8", or 29mm, behind the face of the aluminum plate.

Step 5 – Place the dish on the frame over the microphone and mount with three thumb screws. (Use a Zip Tie to secure the microphone cable to the frame along an appropriate path.)



Step 6 – Install mounting adapter.



Flash Shoe Adapter (Optional) - Thread the cold shoe adapter into the adapter mount (aluminum block), align the adapter so the frame is perpendicular to the cold shoe foot (and the camera) and tighten the locking ring.

Shotgun Adapter - The cold shoe adapter mount (aluminum block) can be replaced with the cylindrical plastic rod in order to mount the KM-09 where a shotgun microphone would normally be mounted.