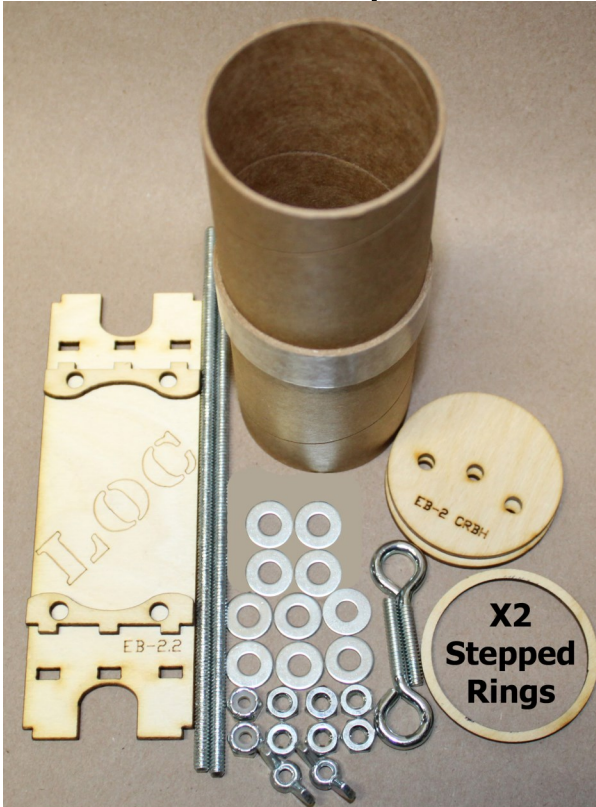


# Electronics Bay 2.14



## Parts List

- 1 - Coupler Tube
- 2 - Bulkheads Plates (OD of coupler)
- 1 - Stepped Bulkhead Ring
- 1 - Electronics Sled
- 1 - Switch Band
- 2 - Threaded Rod (10x24 7" long)
- 2 - Blinky Connector Plates
- 10 - Washers
- 6 - 10x24 standard nut
- 2 - Locking nut
- 2 - Wing nut
- 2 - Eye Bolt (10x24)

**IF YOU HAVE ANY QUESTIONS OR CONCERNS PLEASE CONTACT LOC DIRECTLY AT 920.892.0557 OR [INFO@LOCPRECISION.COM](mailto:INFO@LOCPRECISION.COM)**

Thank you for your purchase!

**Before beginning construction**, read over instructions to become familiar with the proper construction steps. **TEST FIT ALL PARTS!** Light sanding may be necessary to obtain proper fit.

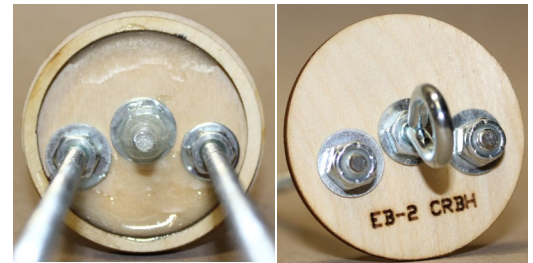
**STEP 1** Center stepped bulkheads onto bulkhead plates.

Epoxy fillet the stepped bulkheads in place with epoxy at the **GREEN** sections shown to the right. Allow to cure.

**STEP 2** Complete the eye bolt assemblies by screwing them into the bulkhead plates in the center hole. Use washers and standard nuts. A dab of epoxy or other adhesive will help hold the nut in place. Note the eyebolts can be adjusted to various depths if necessary.



**STEP 3** Secure the 2 threaded rods with 2 washers and 2 locking nuts on the outside of stepped bulkhead. Use 2 washers and standard nuts on the inside of the bulkhead. You'll need 2—10mm wrenches or plyers to tighten the nuts and compress onto the bulkhead. This is the removable side of the Electronics Bay.



**STEP 4** Place other bulkhead onto end of coupler. Use a long stick and epoxy fillet the intersection where the stepped bulkhead meets the ID of the coupler. Allow to cure.

**STEP 5** Identify the small wooden blinkies and snap them into the sled on the same side. Test the rod alignment by sliding the sled onto the rods and capping in place with the 2nd bulkhead. Use 2 wing nuts to allow the bulkhead to be removed. When satisfied with the fit, remove sled and epoxy the blinkies into place on the sled.

**DO NOT GLUE THE SLED ONTO THE RODS or ROD ALIGNMENT HOLES.** The sled is designed to be removable for easier work on your electronics.



**STEP 6** The switch band can now be centered on the coupler and epoxied into place.

**OPTIONAL:** You may slather the outside of the coupler with mid to long cure epoxy. Apply a very thin layer evenly and wipe it off with a towel. Allow to cure. Sand smooth to fit.

Mount electronics with desired stand offs and hardware. Always secure battery in place very well to take the velocity of the flight. If you have any questions or concerns please contact us @ 920.892.0557 or [info@locprecision.com](mailto:info@locprecision.com)

