

RECONING PROCEDURE FOR THE UREI 803C AND 801C CO-AX DRIVERS

1. Observe the mounting position of the dust dome/spider that is attached to the horn. You will need to remount a new dust dome/spider in this position, so it is helpful to establish a reference mounting position. There should actually be a small flange or raised area on the horn that the dust dome/spider is resting against
2. Unscrew the compression driver assembly from the back of the transducer. Once this is done you should be able to see two phillips head screws on either side of the horn throat.
3. Remove the two screws mentioned above. Use CAUTION because the horn is held in place by only these two screws.
4. Cut the horn loose from the rest of the cone assembly. (This step may also be done prior to step #3.)
5. Clean the horn careful. Strong solvents Methyl Ethyl Ketone (MEK can damage the plastic horn)
6. Clean the frame in the same manner as for any JBL repair.
7. Proceed to recone the speaker as per normal JBL procedure. See page
8. Mount the dust dome/spider to the horn first (See Step 1 above)
9. Reattach the horn to the transducer.
10. Use a white glue (or almost any other clear drying glue) and carefully secure the dust dome/spider to the cone. Some installers have found it helpful to use a syringe to apply the white glue.
11. Reattach the compression driver.