

Recone Instructions Killomax

Tools Needed: Utility Knife – Solder Iron, solder, masking tape, one 1" paint brush

Included In Kit: Glue (blck liquid), shimm, dust cap, gaskets, dampening solution (white liquid)







Step 1. – Using the utility knife, remove old cone/voice coil assembly and unsolder leads. Do not remove upper spider support (cardboard tube) use allen wrench to remove inner cooler.



Step 2. – Clean the magnet air gap using double face adhesive tape, then tape over gap to prevent dirt from entering.

Step 3. - Clean all old glue from Basket.





Step 4. - Apply a bead of glue (black liquid) to basket where spider and sorround will fit.



Step 5. – Place new recone kit in basket



Step 6. – Insert plastic shimm through the air gap between voice coil & center yoke.

Step 7. – Rotate recone kit about 3 times in basket to ensure proper glue dispersion.

MAKE SURE TO ALIGN LEADS WITH SOLDER TERMINALS

Step 8. – Let glue dry for 36 to 48 hours



Step 9. – Remove shimm, glue the upper spider in place and solder leads.

ALLOW ENOUGH SLACK IN LEADS FROM PROPER CONE EXCURTION BUT NOT ENOUGH TO TOUCH



Step 10. – Using paint brush, apply a coat of dampening solution (white) to cone edge.



Step 11. – Glue gaskets in place to basket and line up with chassis holes. After glue has been cured, replace inner cooler.

Allow at least 24 - 48 hours from glue to cure before you sound speaker. The glue may be dry to the touch, but depending on weather conditions (humidity) it may not be fully cured. It is best to have the speaker sitting face up while drying to prevent settling.