

HOW TO RECONE A B&C SPEAKERS' LOW FREQUENCY DRIVER







• Remove gaskets and unsolder the lead wires from terminals.





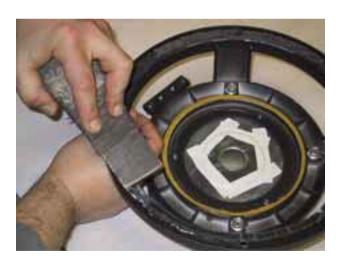
• Cut around the surround of cone and the spider and remove the cone.







• Clean the magnet air gap using double face adhesive tape, the tape over the gap to keep any dirt from entering.





• Using a sharp tool, scrape away the glue particles from the chassis, where the surround and the spider were glued.



Reconing the unit





• Distribute the glue (either a two-component epoxy or a rubber type) on the cleaned chassis where the surround and the spider fit.



• Place the new cone assembly in the chassis, making sure the lead wires are in proximity of terminals.







- Insert the plastic shims through the air gap between voice coil and center yoke.
- Push down on the cone lightly to make sure the glue impregnates both the spider and the surround.





• Glue the gaskets in place and line up with the chassis holes. You can use the same glue as above or a vinyl type.





• Turn the unit face down and let the glue cure for 24 hours.







• Remove the plastic shims, glue the dust cap in place and solder the lead wires to terminals.