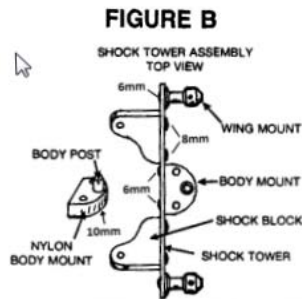
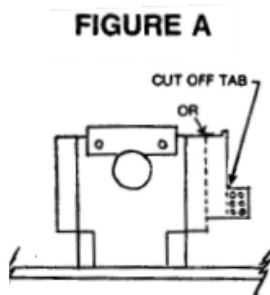


**RC10 C2 TRAILING ARM CONVERSION SET  
FOR RC10 BUGGIES KIT NUMBER RC10C2**

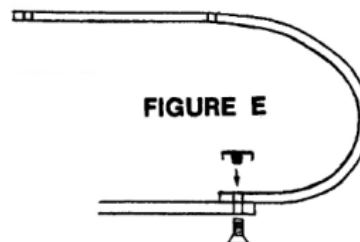
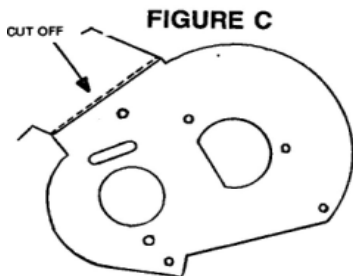


Starting with your complete chassis, first remove the entire rear suspension and bulkhead. Remove the rear shock tower and wing tubes. Remove the entire nose section. Remove all electronics. Bolt the entire nose onto the new C2 chassis. Transfer your battery cup.

You will need to trim the ears off the bulkhead as shown in **Fig A**. You can also trim off the wing mount section if you wish. Mount the bulkhead to the C2 chassis and install the C2 shock tower. Use **Fig B** to arrange the shock blocks and body mount. The wing mounts and body mount use the 6mm long screws. The shock blocks use the 8mm long screws. The body post uses the 10mm screw.

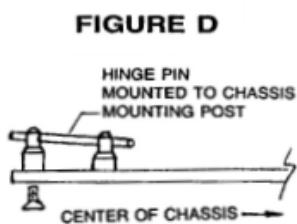


Next, trim the motor plate as shown in **Fig C**. Mount the trans to the C2 chassis. See **Fig E**, using the T nuts, bolt the motor guard to the chassis with the flat head screws. Using your original hardware, secure the guard to the transmission and bulkhead.



Transfer your rear axles from the stock suspension to the trailing arms exactly as they were. If using dogbones, keep track of the small springs!

**Fig D** shows the chassis with the inner and outer posts and the hinge pin. If you preassemble it, you will see that the posts can only go ONE WAY. The hole for the pin is drilled at an angle. Make sure the outer post is the longer one, and install it loosely to the chassis. Next, lay the trailing arm in place, make sure the shock mounting area is facing UP, and start to insert the pin first thru the arm, then into the post. Continue pushing it until you can install the short post, and then keep pushing it until it is thru the arm again on the inside. Now, align the short post and start to install the screw. Once everything looks like it will fit, center the hinge pin and tighten the chassis screws. Insert a setscrew in each post to hold the hinge pin securely. Make sure the arm has full movement. Reinstall your dogbones, or slide in your universals. Install the shock using the 14mm screws at the top and bottom. Now, do the other side.



**This completes your RC10C2 Conversion!**

Note: Recommended ride height is 1.5" at the rear, race ride height is 1". You **MUST** limit the shocks at 1.5" of travel, or you may lose your bones. Since shocks and setups vary, this is an adjustment made on a per-car basis.