

# Composite Craft standard style chassis set

We have made several changes to keep the classic look while making this a stronger and easier to assemble kit. A few notes:

**Buggy nose plate:** You will want a Worlds style nose plate, or you will need to trim the earlier style plates to clear the front posts. We also like to trim down the nose brace tubes for a cleaner look and a better fit on the upper chassis.

**Truck nose plate:** If building a truck, use the same holes in the nose plate as you did on your truck. If you are using this for a buggy (RPM Worlds style conversion), you can use the short wheelbase set of holes but then you will need to shorten your nose brace tubes if they are being used. You will also want to trim the nose plate for clearance where the posts for the upper chassis sit. We recommend following the V shape profile to trim off the second set of holes. This would be in the way of the servo and the posts. A Dremel rotary tool works best. The remaining set of 3 holes may need to be tapped (early plates did not come tapped, later plates did) with an 8-32 tap. Nose brace tubes will sit 90° off from original. While they are sitting in the pocket in the front bulkhead, drill straight down through the hole and into the bulkhead.

**Servo:** If you are using a servo saver and the servo blocks, bolt them in and check the fitment. You may need to flip the blocks for better clearance on different servos. When flipping them, you may need to notch them for the nose plate. You could also go old school and use Shoo Goo. We like to install the nose plate and bellcrank now and set up the linkage before other things get in your way.

**Rear bulkhead:** We recommend trimming the battery area of the rear bulkhead for easier battery access. The rear bulkhead is already trimmed at the bottom, but we like to trim the top back a bit also. Install the bulkhead and battery cup, and test fit your pack. If you are running a shorty pack of course this will not matter.

**Upper Chassis:** Once you have finished the steering, front and rear suspension, and battery box installation you can install the upper chassis. The rear of the upper chassis will screw directly to the rear bulkhead. You will need to drill these two holes. Install before the rear shock tower or you will have a tough time assembling.

**Rear shock tower:** You may need to file or sand the lower edge as it may interfere with the upper chassis. Some towers do, some do not.

**Motor Guard:** The chassis accepts an Associated 6311 (gold) or RPM (black) motor guard. The RPM version is still available direct from RPM. You will need to call, and they do not have a part number. They have been \$10 plus shipping for a few years now. There is also a lightweight printed version available on Shapeways.

