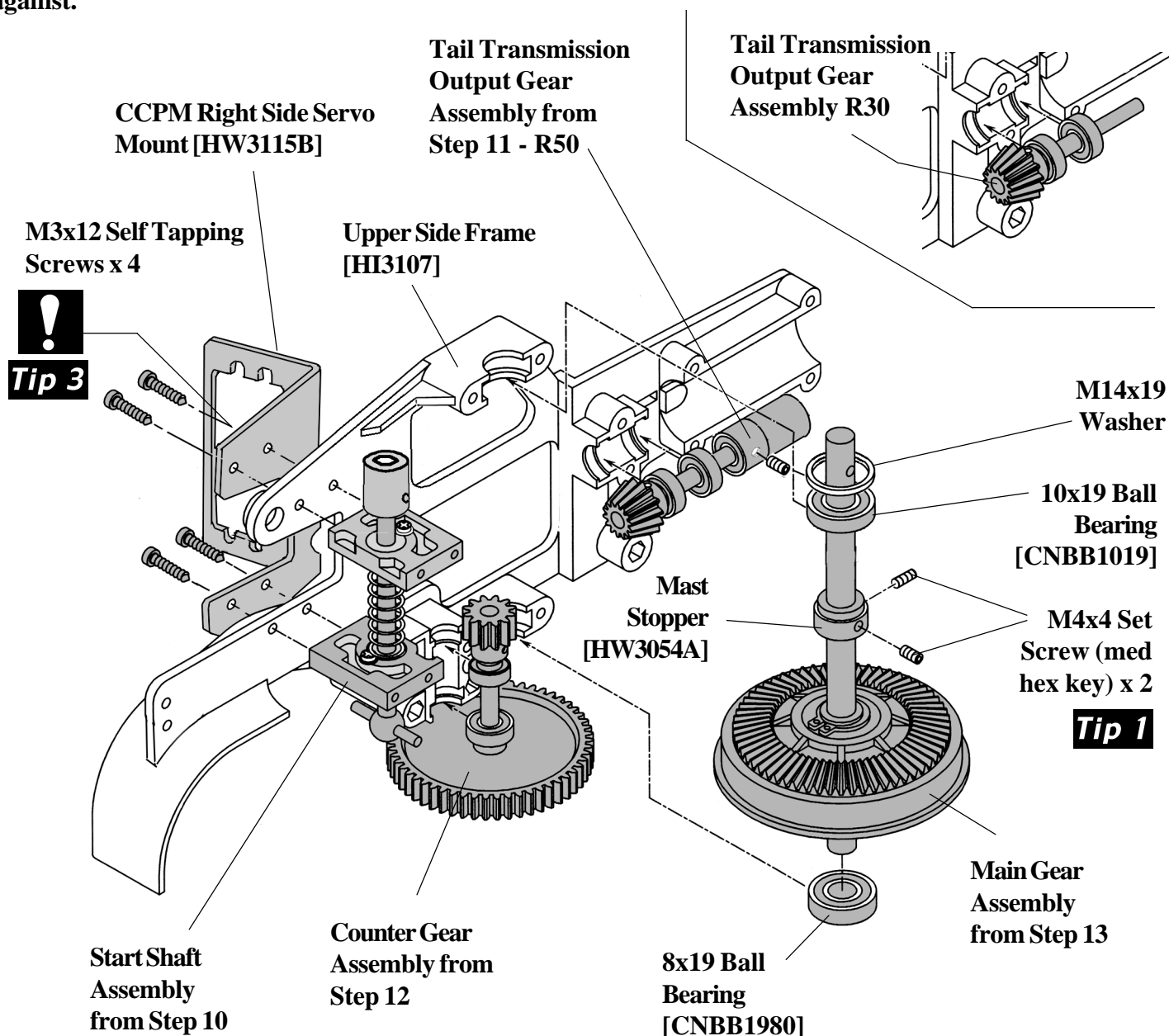


Step 15 Upper Side Frames

From parts bag 2: Install two 4x4mm Set Screws (**do not apply locktight at this time**) in the Mast Stopper (note the raised inner diameter must face the ball bearing) and slide the mast stopper on the main shaft followed by one M10x19 Ball Bearing and one M14x19 Spacer (the spacer must be installed on top of the bearing). Slide one M8x19 Ball Bearing onto the bottom of the main shaft.

Align the right side servo mount over the holes for the starter shaft assembly and insert four M3x12 Self Tapping Screws¹ to secure in place. (**Tip3- observe the correct direction of the block assemblies**). Position the main gear/main shaft assembly, (note the orientation of the mast stopper, the raised inner diameter should be facing upward, towards the inner race of the top ball bearing) the counter gear assembly and the tail transmission output shaft assembly in the designated locations (see diagram below) on the upper right side frame (**Make sure the bearings are fully seated in the recesses.**)

At this time prepare the 3 CCPM, rudder and throttle servos by installing the rubber grommets provided with the radio system. Wait to install the brass eyelets until the orientation to mount the servo is known. The eyelets have a flange that should face the surface that the servo flange is being mounted against.



Note 1: Be careful when tightening the eight 3x12mm self tapping screws into the start shaft block assemblies as excessive force will strip out the plastic holes.