

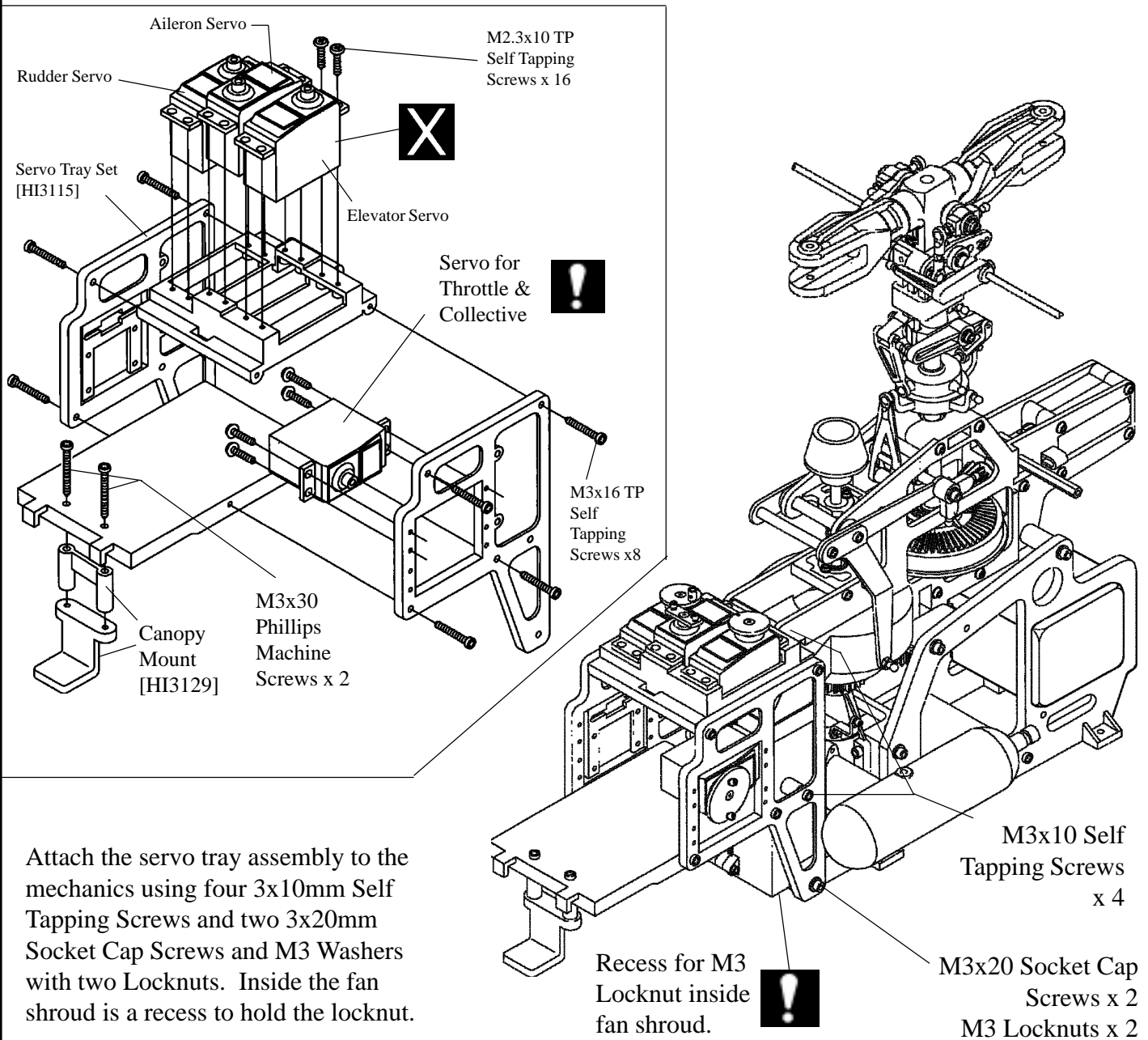
STEP 24 Servo Tray (Airplane Radio)

The Hawk helicopter is designed to operate with either a 4 channel airplane radio or a 5 channel helicopter radio. Step 24 shows the single collective/throttle servo location for an airplane radio whereas if you are using a helicopter radio skip to Step 25. Alternately for the 4-channel radio, a "Y" harness (optional) can be used with Step 25 plugged into the throttle channel on the radio (provides more torque to collective).

Airplane Radio 4 Channel Setup

STEP 24

From parts bag 5, assemble the servo tray using four 3x16mm Phillips Head Screws. This is a good time to install the collective servo which is the same servo used for the throttle on the engine from the *inside* of the left vertical support. (**Note, use the rubber grommets provided with the servos, you can use the screws that came with your servos or the screws provided in the kit**). Attach the rudder, aileron and elevator servos noticing the orientation in to top servo tray. Attach the front canopy mount using two 3x30 Phillips Head Machine Screws through the top of the servo tray, through the plastic spacer and into the canopy mount.



Attach the servo tray assembly to the mechanics using four 3x10mm Self Tapping Screws and two 3x20mm Socket Cap Screws and M3 Washers with two Locknuts. Inside the fan shroud is a recess to hold the locknut.