

Section One: Completing the helicopter mechanics.

The mechanics (a completely built helicopter without body) should be flight ready. At this point, the helicopter should essentially be together without the fuselage, this can be accomplished with the standard instruction manual that comes with the kit.

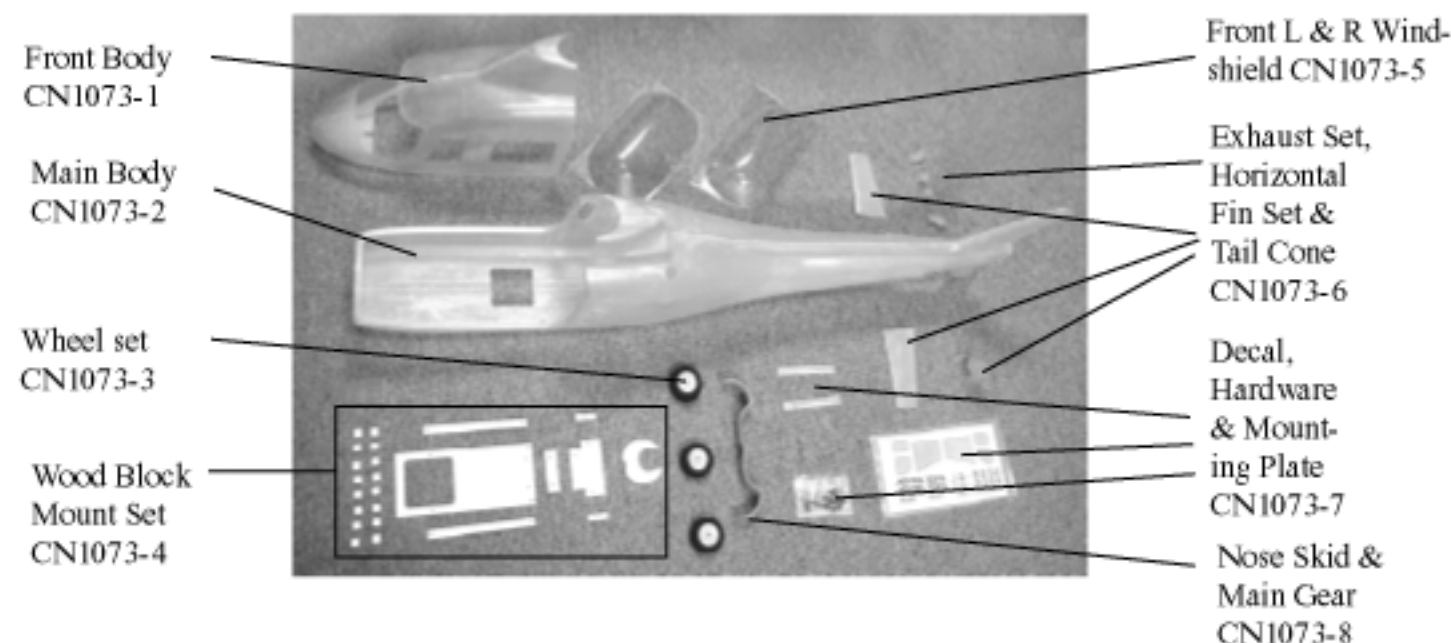
The final items that need to be finished are:

1. The battery pack and the receiver (wrapped in foam) are installed below the battery tray.
2. The antenna needs to be routed to the tail gearbox with out contacting any metal or wiring.
3. Remote glow plug adapter and fueling system needs to be installed (purchased separately).
4. The engine Run-in will require 2-4 tanks of fuel to get the engine running smoothly (must with main blades).
5. Rudder pushrod is shorter and the pushrod length needs to be adjusted based on the rudder setup instructions.
6. During the Run-in, cycle the throttle to lift-off and trim the rudder while setting up the gyro.

Do not fly the helicopter at this stage, the mechanics are designed for the scale fuselage and is not balanced for extended hovering or forward flight. Also note that there is no tail support strut or tail fins (apart of the fuselage) for stability.

Section Two: Fuselage Preparation

Step 1 Inspect fuselage parts



Step 2 Assembly special Hawk scale machinics :