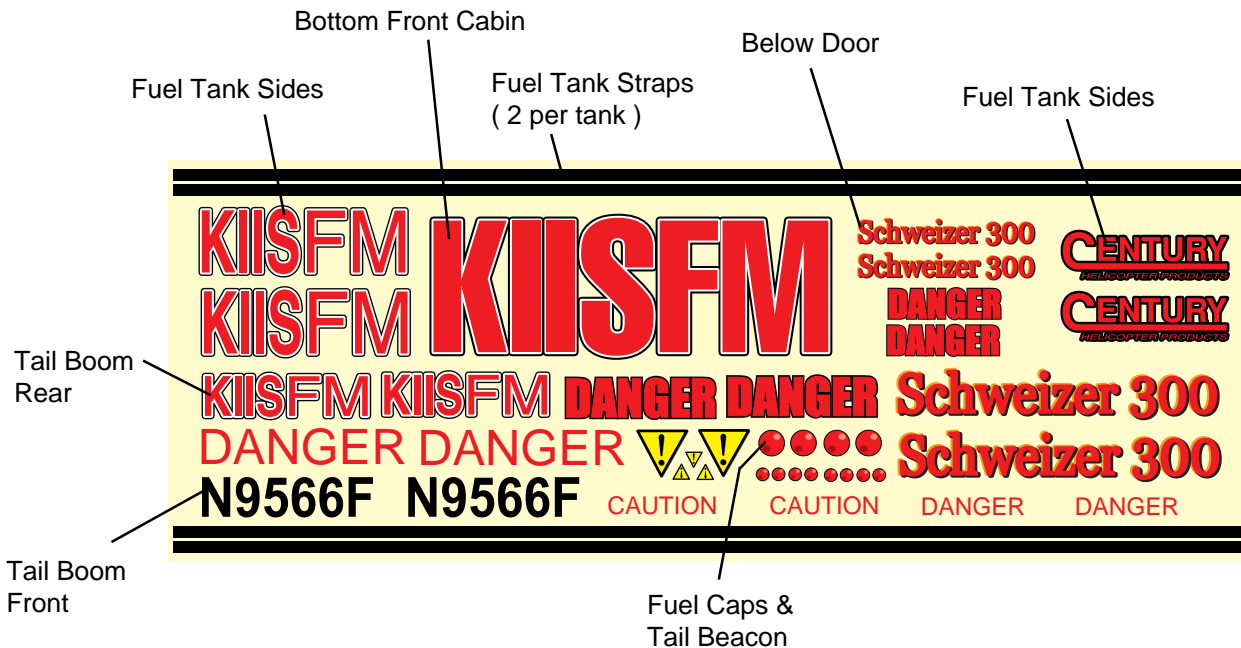


Conclusion

This concludes the conversion for the Hawk III helicopter kit. For those customers adding the Schweizer 300 to a Falcon or Phoenix kit follow the same instructions with a change to Step 12 where the fuel tank mount to the frame, drilling the frame needs to be more accurate to keep the tapping screw secure in the aluminum. An alternate solution may be required.

Installation to other brands is simple requiring changes to the location on the helicopter mechanics to mount the cabin and the fuel tanks. Contact our technical support staff to provide assistance with other brands.

Decal Placement on Schweizer 300



Scale Detailing

Detailing a scale model is a job that is never completed. The Schweizer 300 lends itself to a variety of scale “improvements” because of the simple nature of the full scale helicopter.

Detailing a scale model requires the desire to proceed, some skill, and a great deal of patience. It requires constant decisions of scale fidelity versus practicality versus flight stability. The most important tool you have in detailing a scale model is photographs of the full scale you are attempting to duplicate. The prototype Schweizer 300 used in the production of this kit was a traffic reporter helicopter for radio station KIIS - FM.

Some of the easy things you can do include coloring the main rotor blades, applying the decals in the proper locations and painting some of the components.

Coloring the Blades

The full scale has main rotor blades that are black in color. To achieve this effect, remove the white heat shrink covering from the provided rotor blades. Do this by carefully running an Xacto blade down the inside of the heat shrink, just as if you were opening an envelope with a knife. Cover the blades with black Monokote or Ultracoat - both work equally well. Check the blade balance when you're done, just to be sure; although the balance should not be changed by this recovering.