

## SCALE COCKPIT KIT - ASSEMBLY INSTRUCTIONS

Congratulations for deciding to install a fully detailed, scale looking interior in your Top Flite F4U Corsair. This is a project that can be as detailed or as straight forward as you care to make it – the choice is yours. We have provided the basic kit that can be assembled and painted in a few hours. It represents an F4U interior as delivered from the factory. By using this kit, some imagination and your modeling experience, you can create a great looking interior that will “wow” them at the flying field.

### PARTS LIST

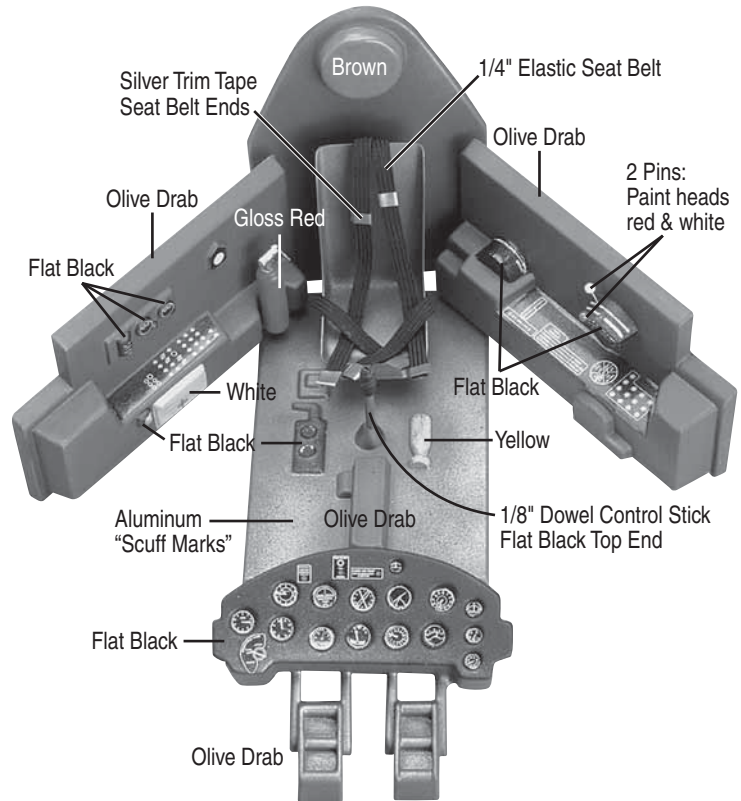
- 1 Side panel – left
- 1 Side panel – right
- 1 Instrument panel
- 1 Floor
- 1 Aft bulkhead
- 1 Seat
- 1 1/8" x 1-1/2" dowel – control stick
- 1 1/4" x 18" black elastic – seat belts
- 2 Round head pins – control levers
- 1 Instrument panel decal

### TOOLS AND SUPPLIES

- 6-minute Epoxy (Great Planes® Pro™ GPMR6045)
- Hobby knife and #11 blades
- Scissors or Lexan® shears
- Round file
- 220 and 400-grit wet or dry sandpaper
- Sanding block (Great Planes® Easy-Touch™ Bar Sander recommended GPMR6170)
- Selection of small paint brushes
- Model Enamel paint – (Testors Enamel recommended)
- Needle nose pliers
- Tweezers

### ASSEMBLY

1. Cut each of the plastic parts from the master sheets. Be sure to leave the raised edges around each piece as they add stiffness and depth to the parts. Lightly sand the edges smooth. The instrument panel looks best if the “dead” space between the rudder pedal supports is carefully removed. The support rails can be reinforced with strips of 1/8” balsa if desired.
2. Test fit the parts into your model, trimming and sanding as necessary to obtain a good fit.
3. Wash all of the parts with warm soapy water. Then rinse and dry them thoroughly before painting.
4. Paint all parts with enamel model paint following the suggestions on the photo.
5. Trim the decals to fit the instrument faces and placards. Then apply them to the painted parts. A sharp hobby knife and tweezers work well for this purpose. Be sure to burnish the



decals down so they “stay put.” NOTE: The instrument panel portion of the decal is arranged to match the plastic part, so as you cut each instrument, adhere it to the corresponding spot on the panel. For added realism you could also cut (or drill) holes through the plastic instrument panel, and then install the decals as a single piece from the back surface.

6. Glue the painted seat with CA to the top of the spacer on the floor.
7. Glue the painted control stick with CA into the center of the “boot” on the floor, ahead of the seat.
8. Cut the pins to about 3/4” long. Then insert them into the throttle quadrant where desired. Glue the pins in position to the inside of the quadrant with blobs of epoxy.
9. Glue the seatbelts into position with CA.
10. Glue the finished parts into your model with 6-minute epoxy or Silicone adhesive.

***When you take your F4U Corsair to the field, try to be gracious in accepting all the praise you will undoubtedly receive. Happy flying!***

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