



# FALCON

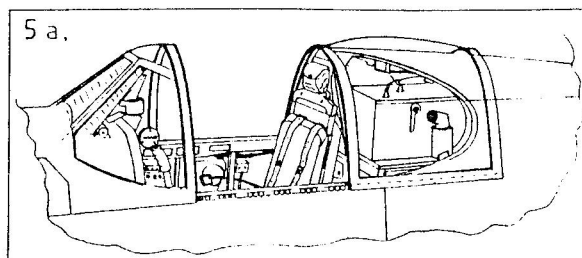
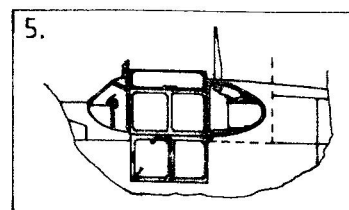
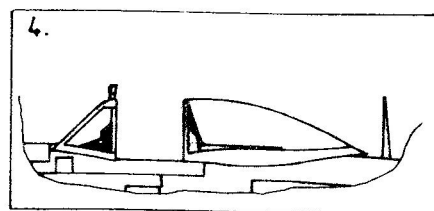
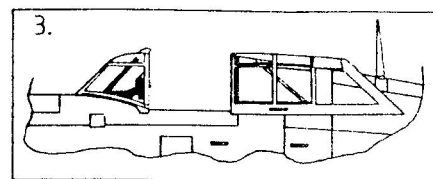
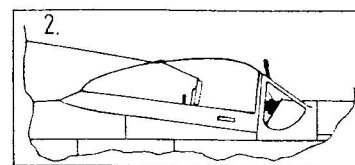
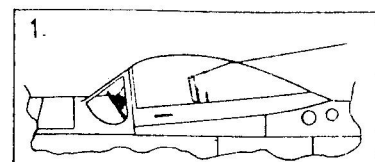
# Clear-Vax

1/72 SCALE CANOPY SET NO. 6 - USAAF FIGHTERS WORLD WAR II

## ASSEMBLY NOTES

Cut the desired canopy, complete with base, away from the rest of the sheet. To separate the canopy from the base, carefully score around the edges with a very sharp modelling knife or scalpel. Any rough edges can be cleaned up with fine grade wet and dry sandpaper. The canopy is best attached to the model with PVA or white glue. Cyanoacrylate glue can also be used but must be used sparingly as large amounts tend to cause frosting on the clear areas. The best way to achieve crisp frame lines is by attaching pre-painted strips of decal film where required. It will be necessary to undercoat the frame lines marked on the canopy as decals need a painted surface for best adhesion. Please note that where we suggest a certain kitset as suitable for our replacement canopy, the suggested kit is generally regarded as the most accurate model to the given scale. We cannot guarantee that our canopy will fit other kits of the same subject.

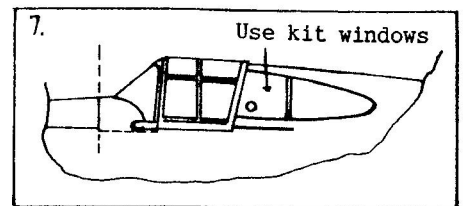
1. North American P51-D. Suggested kit: Hasegawa P-51D. Note on the drawing how the aerial wire passes through the canopy. We suggest that the instrument panel coaming be cut off and widened in order to fit a correct width scratchbuilt instrument panel. Best modelling references: P-51 Mustang in Color-Squadron/Signal, Squadron/Signal in action No. 45, Camouflaged Markings No.16-Ducimus, Aerodata International No. 3.
2. N.A. P-51D "Dallas", see above.
3. Republic P-47 Thunderbolt "Razorback" canopy. Suggested kit: Hasegawa P-47D. The drawing shows the canopy open. As the spine of the kit is too narrow in plan, we suggest fitting a wedge of .5mm plasticard starting at the headrest. Suggested references: Squadron/Signal No. 67, Camouflage and markings No. 15 - Ducimus, Aerodata International No. 6.
4. Republic P-47D Thunderbolt "Bubble" canopy. Suggested kit - Hasegawa P47D-25. The drawing shows the canopy in fully open position. Also shown is the rear-view mirror sometimes fitted.
5. N.A. P-51B/C Mustang. Suggested kit: Monogram P.51B. In order to neatly fit the clear-vax rear windows we suggest removing the entire section of the dotted line shown. The drawing shows the hinged sections of the canopy open.
- 5(a) N.A. P51B "Malcolm" hood. This item also fits the monogram kit in similar fashion to the standard version except that the rear of the sliding part overlaps the fuselage top. Delete the aerial mast and replace with a stretched sprue whip aerial positioned further back along the fuselage.



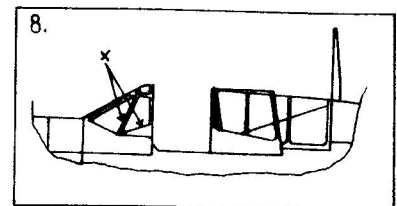
6. Curtiss P-40E Kittyhawk. Suggested kit: Hasegawa P40E. Note on the drawing the offset position of both the gunsight ring and rear-view mirror. Use the kit rear windows.



7. Curtiss P-36 Hawk/P-40B Tomahawk. Suggested kits: Monogram P36, Minicraft P40B or Monogram P36 and D.B. resin conversion P40 nosepiece. The drawing shows the P-36 cockpit area. Use kit rear windows. If using the Minicraft P40B, cut the kit fuselage away using the dotted line as a guide. Replace with the entire clear-vax canopy and forward decking. This operation is not necessary for the Monogram P36.

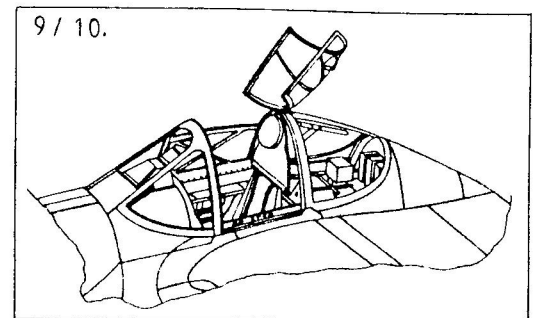


8. Curtiss P-40N Warhawk. Suggested kit - Hasegawa P40N. The pilot's sliding section is designed to overlap the rear piece. Note the extra framelines marked X on the drawing. These lines were on the port side only and as not all P-40N aircraft included them they were omitted from the clear-vax item. Suggested P-40 references - Squadron/Signal No. 26, P-40 Kittyhawk, MAP plans.

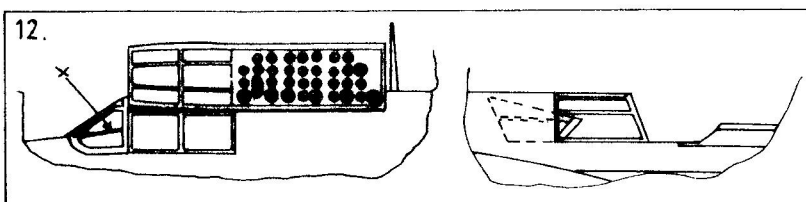
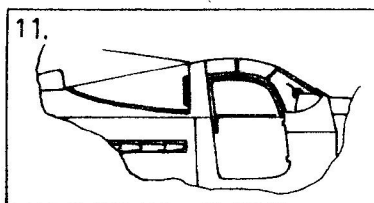


9 & 10. Lockheed P-38J/P38F. Suggested kit. Hasegawa P38F/J. The drawing (P-38J) shows the top hatch open and left side window wound down. Suggested references: Squadron/Signal No. 25, Camouflage and Markings No. 18 - Ducimus.

11. Bell P-39 Airacobra. Suggested kit: Heller P39Q. Separate doors are supplied for display in the open position. Carefully cut the doors from the kit fuselage noting that the front line of the starboard door is incorrectly positioned .5mm too far rearwards in relation to the canopy. Suggested reference: Squadron/Signal No. 43.



12. Douglas P-70. Suggested kit: Revell P-70. The pilot's canopy includes the full length hinged upper section which may be displayed in the open position. To alter the fuselage for the open pilot's hatch, cut the corresponding area way 1mm above the horizontal panel line marked on the kit fuselage. Most P-70's had the extra framelines marked X on the drawing. Also shown is the rear position with gunner's sliding section stowed. Suggested reference: Squadron/Signal in Action No. 56.



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