



BR48248

Hawker Sea Fury Landing Gear Bay

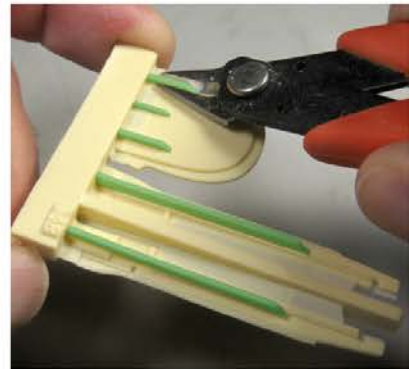
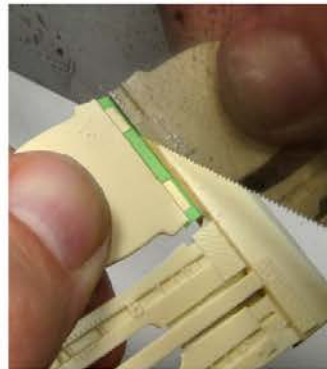
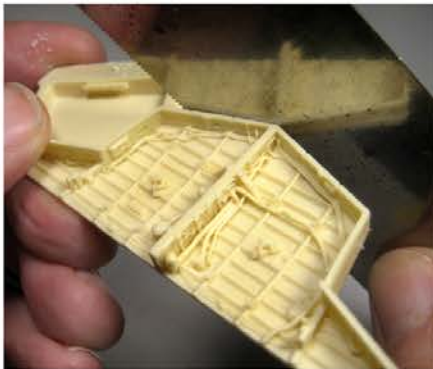
Designed for the Airfix 1/48 Sea Fury kit. May work on other kits.



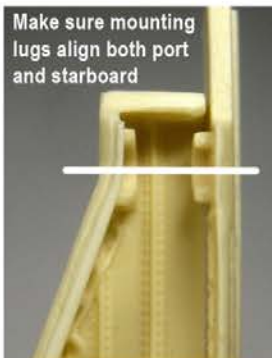
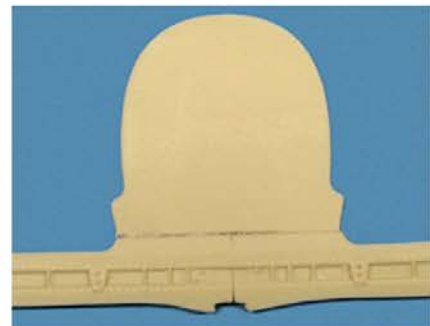
Master Patterns by Gerry Moss and Roy Sutherland

This set was designed specifically for The Airfix Sea Fury kit. It may be possible to modify it to fit other kits. It has been designed to be installed with a minimum of thinning and modification to the kit.

1. Start by carefully sawing the main gearbay from the molding block. It does not require a lot of cleanup, as the rear edge of the gearbay does not affect the fit inside the wing in any way.
2. Carefully remove the 3 parts of the main spar as shown. Clean up the parts and test fit. Assemble with CA.
3. Modify the lower kit wing as shown in Fig x. Bevel edges with a file or by scraping with a hobby blade. Use a motor tool or scrape with a curved blade to thin the areas shown. This should not take very long. Test fit gearbay to lower wing. Adjust as necessary to optimize fit.
4. Attach all the small parts to the main gearbay using images below. This is a good point at which to paint the gearbay. They were overall Hawker primer yellow (approx 50% Yellow Zinc Chromate and 50% RAF Sky) or the underside color of your aircraft. Google "Sea Fury walkaround" for reference photos for painting details.
5. Attach the main gearbay, being careful to make sure it is centered and properly aligned. Use CA or 5 minute epoxy. You might want to add sections of plastic cut from the kit sprues to help secure the gearbay solidly. Add the main spar per the kit instructions. Add the final 4 braces once the wings and fuselage are mated.

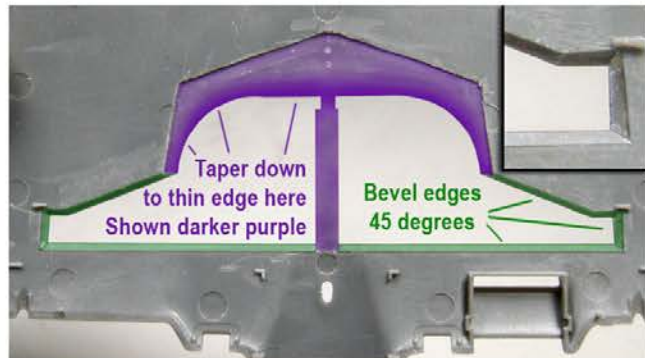


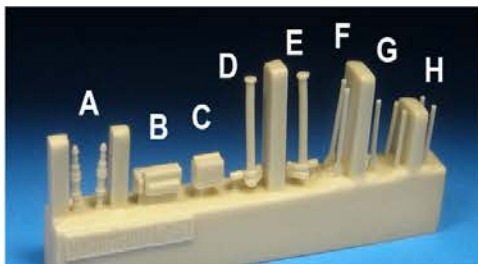
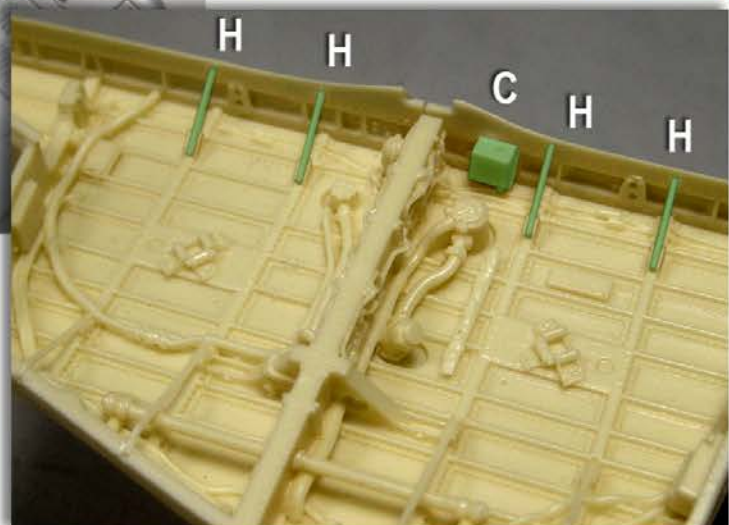
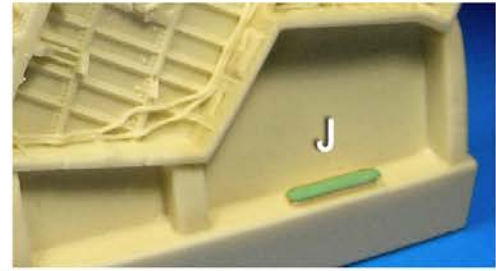
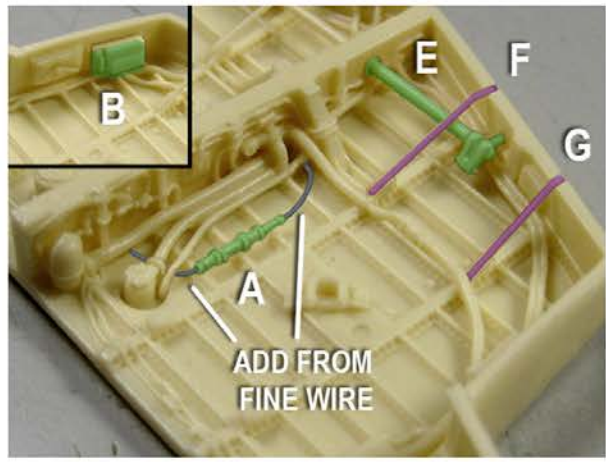
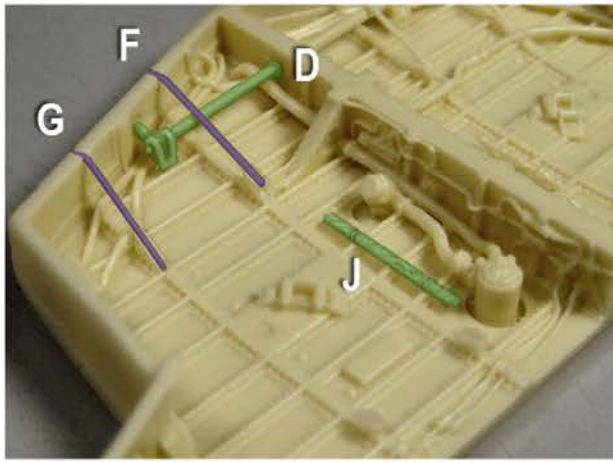
TAPE SPAR HALVES TOGETHER AND FIT TO GEARBAY TO MATCH DISTANCE BETWEEN GEAR MOUNTS TO THOSE ON GEARBAY. SAND MATING FACES TO ADJUST LENGTH.



Make sure mounting lugs align both port and starboard

Test fit gearbay to lower wing. Trace rear of gearbay onto the lower wing. Scrape or grind a shallow (.010" or .25mm) recess as shown in purple. Taper down to thin edge at opening of gearbay for a more scale appearance.





A larger and more easily readable version of these instructions can be downloaded from the product page at: www.barracudacals.com



Special thanks to Steve Long, the Camden Museum of Aviation and Mike O'Hare for their help in making this set as accurate as possible.