



BR72212

EE/BAC Lightning F.6 Cockpit Set

Designed for the 1:72 new-tool Airfix Lightning F.6

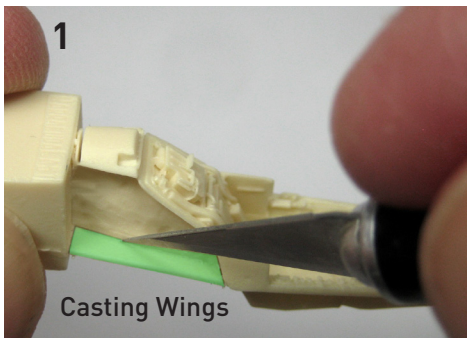
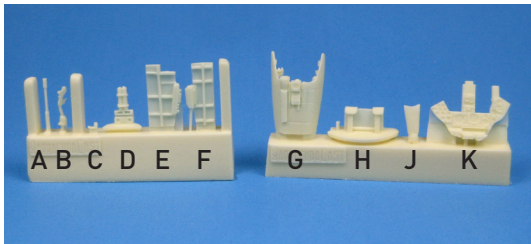


Master Patterns by Roy Sutherland and Michael O'Hare

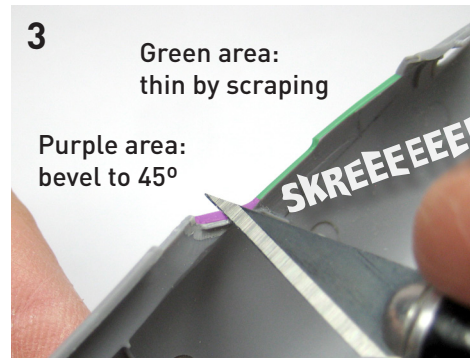
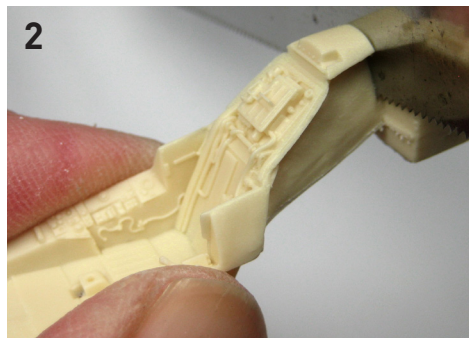
This set contains a complete detailed cockpit tub and Mark 4 ejection seat complete with decals. This set may also be adapted to fit other kits, but the new-tool Airfix F.6 is a nice kit and very reasonably priced.

1. Score and snap off casting wings (green in fig. 1) from the casting plug on the cockpit tub. Cut casting block base from cockpit tub (fig .2), leaving the rest of the plug intact, it won't affect tub's fit inside fuselage halves.
2. On the kit fuselage halves, thin the lip of the cockpit sill (green in fig. 3) to about .20" (.5mm) by scraping and sanding inner cockpit walls. Bevel the rear angled cockpit opening (purple in fig. 3) to about 45 degrees with a file or by scraping with a hobby knife.
3. Remove small parts from sprues as needed and cleanup. Attach front bulkhead H with Cyanoacrylate (CA). Test fit instrument panel. You will have to open a hole in the tub floor further. Adjust fit until the panel sits flush. Do not attach. Assemble kit intake tube and drop into position. Test fit cockpit assembly. Do not attach to intake tube. Test fit upper cockpit sidewalls E and F with cockpit in place. Adjust if necessary.
4. With all parts removed and cleaned up, paint cockpit. Overall color: RAF Ocean Grey. Google search Lightning F.6 cockpit for more detailed painting reference. Paint seat using supplied image. Apply black instrument decal to resin panel. When dry, add white instrument dials and placard decals to seat. Assemble cockpit as shown.
5. Install cockpit when finished. Assemble fuselage halves. Slide upper sidewalls into position and glue with CA. Test fit coaming. Adjust as needed. Add seat, taking care to get proper alignment. When open canopy hood is attached, carefully fit opening piston and cut to length as needed.

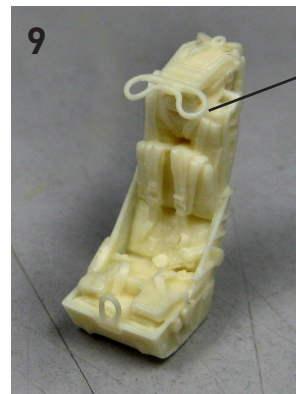
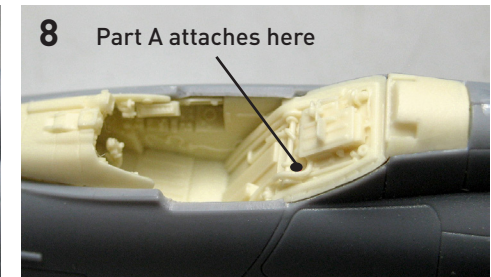
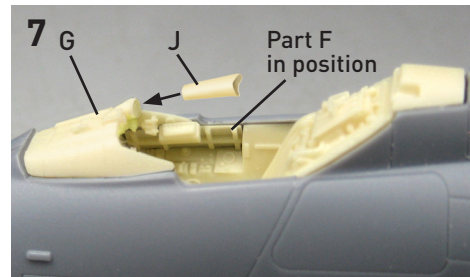
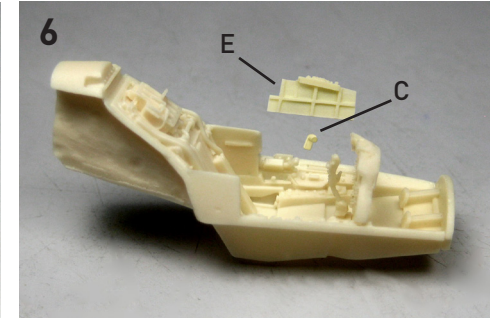
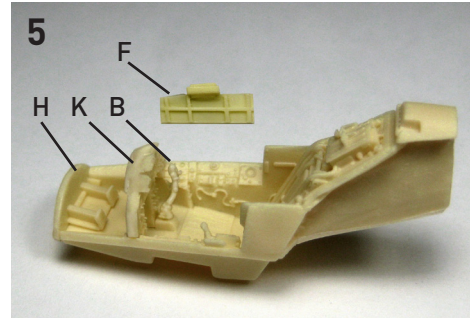
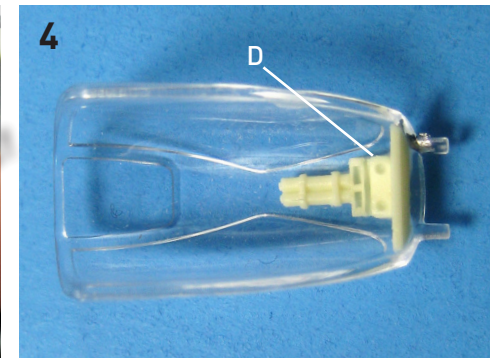
Happy modelling!



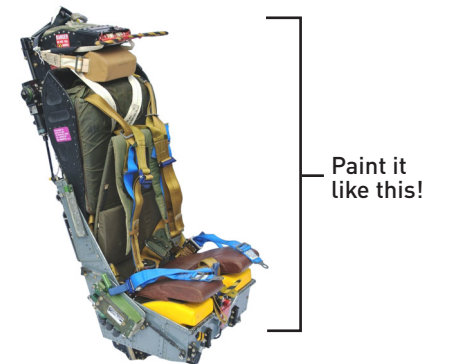
Casting Wings



Repeat for both fuselage halves



Ejection seat shown with pull handles in position.



Paint it like this!