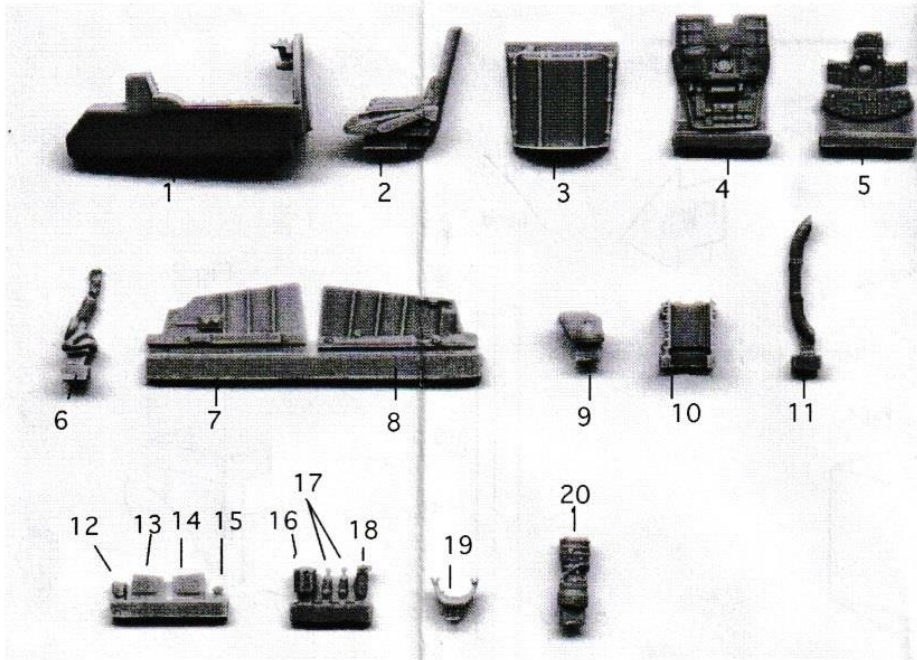




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No. 1567 F-104C "STARFIGHTER" UPDATE
1:32 Scale



- Resin Parts
- Photo-etched Parts

This resin and photo-etch detail set is designed to fit Hasegawa kit #08112 F-104C STARFIGHTER in 1:32 scale.

We recommend that you read and understand these instructions fully before attempting to build this detail set. Some trimming and/or modification may be necessary in order to fit the detail parts onto the plastic kit.

1. Discard the following Hasegawa kit parts supplied for the cockpit: A12, A15, B6, C13, C14, C19, C20, C21, C22, C23, C28, E4.

2. Cut away the molded-in headrest support and rear deck area, as well as the raised ribs on the sidewalls, from the Hasegawa fuselage halves (parts A1 & A2) as per figure 1.

3. Following the Hasegawa instructions, cement kit part A13 onto A1.

4. Cement resin parts #13 & #14 into resin part #1 cockpit tub so that they butt-up behind the two raised plates on the floor. Cement resin part #11 air conditioning duct onto the rear bulkhead of the cockpit tub, locating each end onto the raised discs behind each control panel. Cement Hasegawa part #C17 into the hole on the throttle quadrant. Cement the cockpit tub into the left fuselage half (Hasegawa part #A1). Test fitting the two fuselage halves will help to align the cockpit tub.

5. Bend (see figure 2) and cement photo-etched parts #12 rudder pedals onto the back of the resin instrument panel (part #5). Cement the instrument panel into the cockpit tub.

6. Cement resin part #7 sidewall into Hasegawa part #A1. Test fit the two fuselage halves and cement resin part #8 sidewall into the right fuselage half. Be careful to make sure that the resin parts do not hinder assembly of the fuselage halves.

7. After cementing the two fuselage halves together, install resin part #3 rear deck into the area that was removed in step 2, resting the front ledge against the top edge of the back of the cockpit tub.

8. Referring to step 2 of the Hasegawa instructions, cement resin part #4 front deck onto the front of the cockpit. Cement resin part #15 HUD projector onto the small raised disc on the top center of the deck. Cement resin part #12 standby compass onto the top left side of the HUD, forward of the protective canvas cover. Test fit the windscreen to make sure no obstructions occur. Some trimming of the sides of the canvas cover may be necessary to ensure an optimum fit.

9. Cement Photo-etched part #18 to the left side of the cockpit ledge, and photo-etch part #17 to the right side.

10. Cement resin part #10 headrest support onto the rear deck, butting the lower-rear edge to the front corner of the rear deck. Bend (see figure 3) and cement photo-etched parts #15 ejection rails onto the inside of the headrest support, facing in with the circular aperture oriented towards the upper half.

11. Using a sharp blade or razor saw, carefully remove the plate that extends up from the back of the seat before assembling the ejection seat in figure 4. Install the ejection seat assembly into the cockpit tub. You may wait to do this after the model is painted. When installing the seat, cement resin part #6 control stick between the front of the seat and the instrument panel. Trimming may be necessary here in order to achieve an optimum fit.

12. See figure 5 for assembly of the gun.

References: VP #0008 LOCK ON No.1 F-104 STARFIGHTER
DETAIL & SCALE VOL. 38 F-104 STARFIGHTER

Fig.1

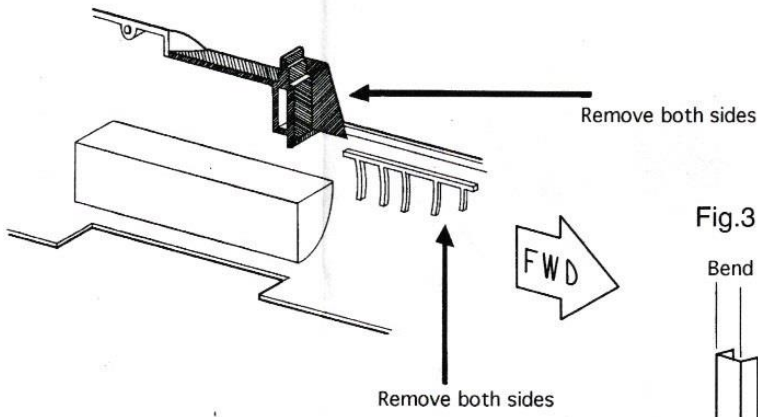


Fig.3

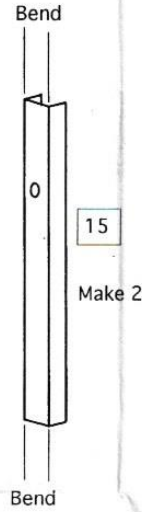
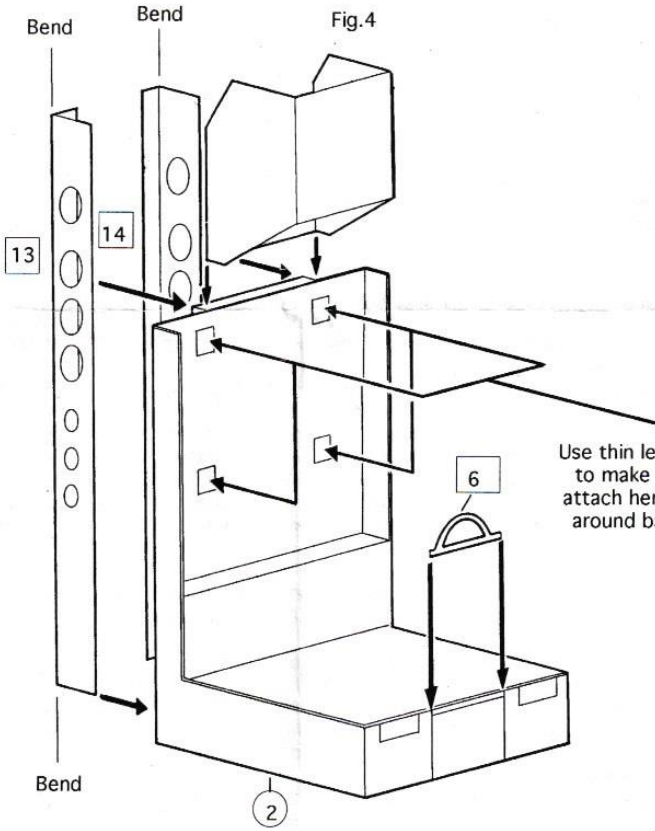
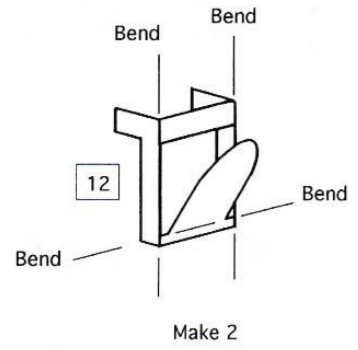


Fig.2



Use thin lead foil strips to make harnesses, attach here and wrap around back of seat

Fig.5

