

EAGLE ACCESSORIES

(DESIGNED FOR THE 12" EAGLES)

Download latest instructions at www.geocities.com/adumas02/eagle.pdf

WORKING WITH RESIN

- Resin dust is harmful for your lungs so wear a protective mask when sanding. Wet sanding is recommended.
- Before handling/painting resin parts wash them in warm (not hot) soapy water and let them dry. This step is necessary to remove the mold release agent used during casting.
- Resin must be glued with "super glue" (cyano acrylate glue) or alternatively epoxy glue.
- To glue parts together, hold them in place and drip 'thin' glue along the seam instead of trying to align the pieces with glue on them...
- If warping (distortions) occurs in some parts, use hot water or a hand held hair dryer to soften the area. Hold the piece in place and cool it with cold water. You may have to repeat this process more than once to correct the shape.
- Always use an appropriate primer before painting your resin model.
- Prepare the parts by removing flash, mold seams and imperfections. Fill any apparent holes, seams and scratches.

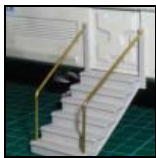
FINISHING YOUR ACCESSORIES

- Before painting your model, apply a thin coat of primer and correct the imperfections that may still be visible. Test fit every subassemblies one more time to ensure that everything will fit together properly once painted.
- Once painted apply a coat of flat or semi-gloss clear over the model to seal and protect the paint.
- To enhance appearance apply a black or gray wash. Typically, mix 4 parts of thinner with 1 part of paint.
- You can enhance the weathering even further by applying pastels in some areas like nozzles, thrusters, canons and intakes. Artist's oils are also very useful to simulate damage and abuse...
- Apply a coat of flat or semi gloss clear to seal (and protect!) the final finish.

ASSEMBLY INSTRUCTIONS



LASER TURRET - GO TO PAGE 2

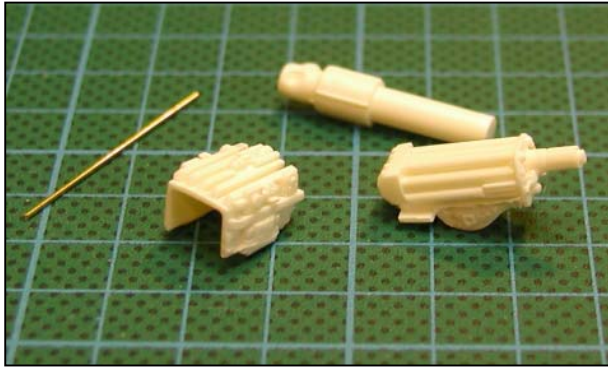


ACCESS STAIRS - GO TO PAGE 3



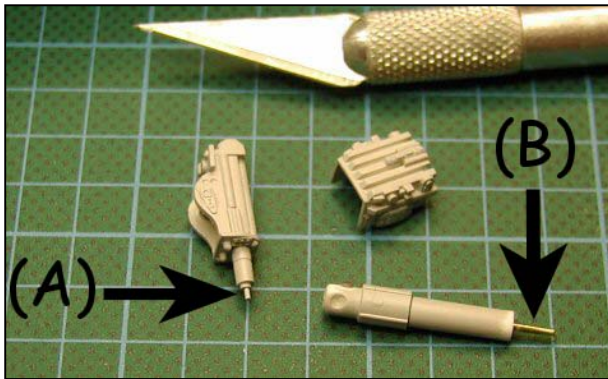
ENGINE BAFFLES - GO TO PAGE 4

LASER TURRET



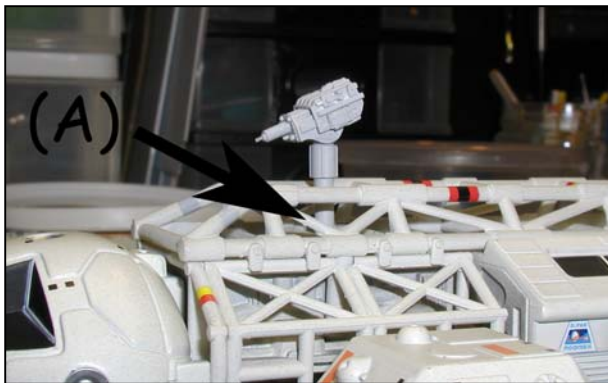
KIT CONTENTS

- 3 resin parts
- 1 brass rod (.020)



ASSEMBLY

- Drill a hole (.020) 2 mm deep at the end of the laser gun (A) and insert a 4 mm brass pin as the 'gun barrel'.
- Drill a hole (.020) 5 mm deep at the end of the laser shaft (B) and insert a 10 mm brass pin.
- Apply a primer and correct any imperfections left.



INSTALLATION

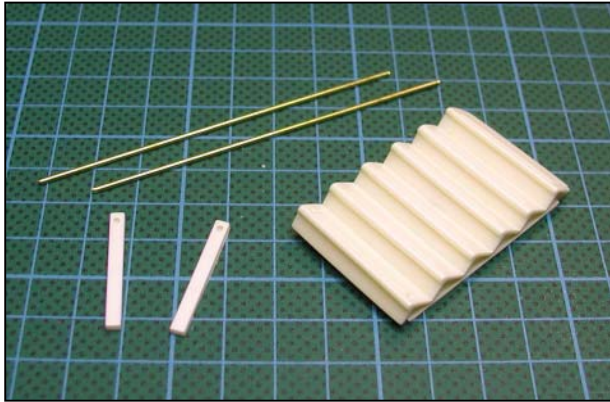
- Drill a hole (.020) 5 mm deep at the center of the bottom girder (A) found almost in the center of the top-front section (cage),
- Insert the laser assembly (picture on the left). DO NOT glue the pin/shaft to your eagle if you want the laser to rotate freely.



PAINTING

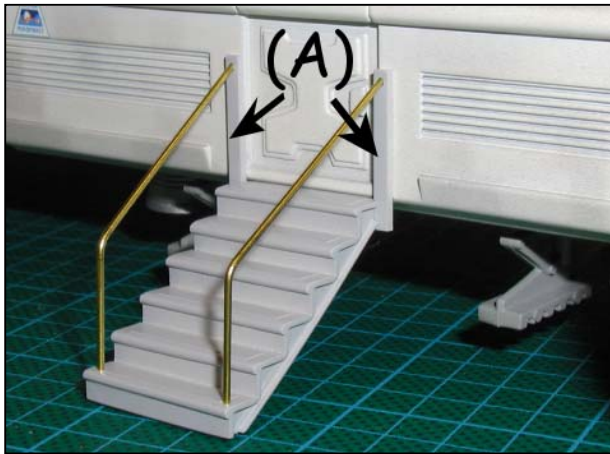
- Use a mix of white/light grey paint.
- Picture on the left is from the original laser turret. Use as reference for painting.

ACCESS STAIRS



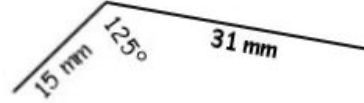
KIT CONTENTS

- 3 resin parts
- 2 brass rods (.032)

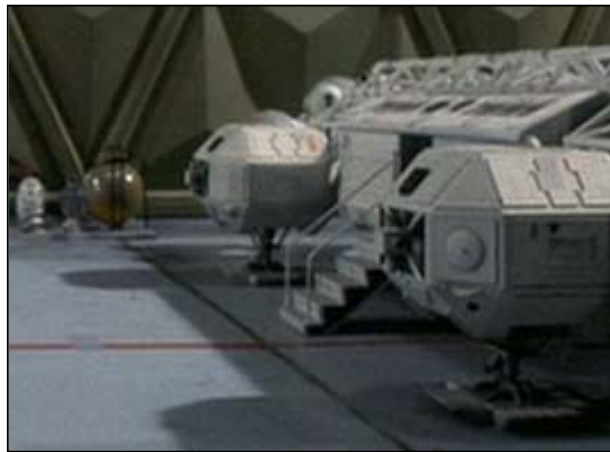


ASSEMBLY

- Temporarily fix the two stair supports (A) on each side of the door.
- Temporarily fix the stairs and adjust the ramps to fit properly (cut the ramps to proper length). Bend both rods (ramps) using the specifications below. Lengths are approximates.

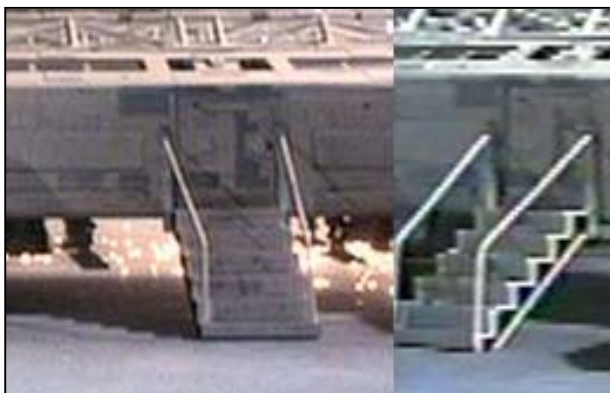


- Once everything is well adjusted, glue the stairs to the supports and the ramps. DO NOT glue the assembly to the pod yet.
- Apply a primer and correct any imperfections left.



INSTALLATION

- Paint and finish the whole assembly before gluing it to the pod.
- Picture on the left is from the original stairs. Use as reference.



PAINTING

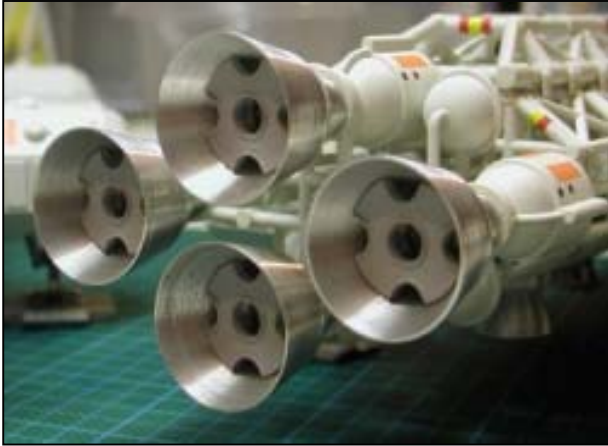
- Use a mix of white/light grey paint. Use flat black on the sides.
- Picture on the left is from the original stairs. Use as reference.

ENGINE BAFFLES



KIT CONTENTS

- 4 resin parts



INSTALLATION

- Apply a primer and correct any imperfections left.
- It is recommended to paint the baffles before installing them.
- Check that the deepness is the same for all 4 baffles before gluing them in place.



PAINTING

- Use a mix of black/grey paint.
- Picture on the left is from the original baffles on one of the Eagles. Use as reference. (© Darren Peters)