

Alley Cat is a brand of A2Zee Models.

## AC72016C - Vickers Valiant Wings and Tail Upgrade Set for Airfix Kit

- 1. There are 6 resin parts supplied in the kit and a photo-etched sheet. Note extra vortex generators are supplied. **See Picture 1**.
- 2. **Pictures 2 and 3** show where to cut and remove the vertical tail on the kit. Lightly score along the pencil line as shown in **picture 2**, with care eventually the tail should be able to be snapped off, leaving a very clean slot that only requires a little filing back.
- I would ensure that you know exactly where to reposition the new tail, and you may wish to create some support brackets within the slot to ensure a good fit. Pictures 4, 5 and 6 show the Vortex generators fitted into position, note it will be best to re-drill all the holes where marked with a 0.5mm drill bit. The angles are shown on the parts, however it is almost best to position the first generator nearest the tight corner and then position the others in that row off the first one, keeping the same angle. Note the elevator with the longer trim tab is fitted to the PORT side, the elevator with the short trim tab is fitted to the STARBOARD side.
- 4. **Picture 7** shows the new wingtip, carefully remove the old wingtip and install the new tip, you may wish to open the waste pipe a little more with a slightly larger drill.
- 5. **Picture 8** shows the how to position the new vortex generators on the main wings. Firstly remove the plastic generators, smooth the wing surface, then use the PE template, setting it against the wing fence as a guide, and the forward panel line as a guide, mark and drill the holes with the 0,5mm drill bit and use the slots at the rear of the template to mark a pencil mark so that you can set an angle with the holes.
- 6. Please wash all parts in warm soapy water. Any parts that would benefit from slight straightening or small adjustments to the shape can be placed in HOT running tap water and with care the modeller can reshape the part.
- 7. Resin parts only glue with super glues and a mask should be worn when sanding resin parts.
- 8. To fill resin use "Super Glue" or "Milliput", as these are better fillers to use with resin products. Avoid using styrene fillers, such as "Green Stuff".
- 9. Should you have any problems with the product or instructions, please feel free to contact me at the address below.

Thank you for supporting us by purchasing this product. We reserve the right to improve the quality of our products. If you have any comments or suggestions we would appreciate hearing, from you.

This kit is intended for modellers with some modelling experience and is not suitable for children. There are sufficient parts to complete one model.

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