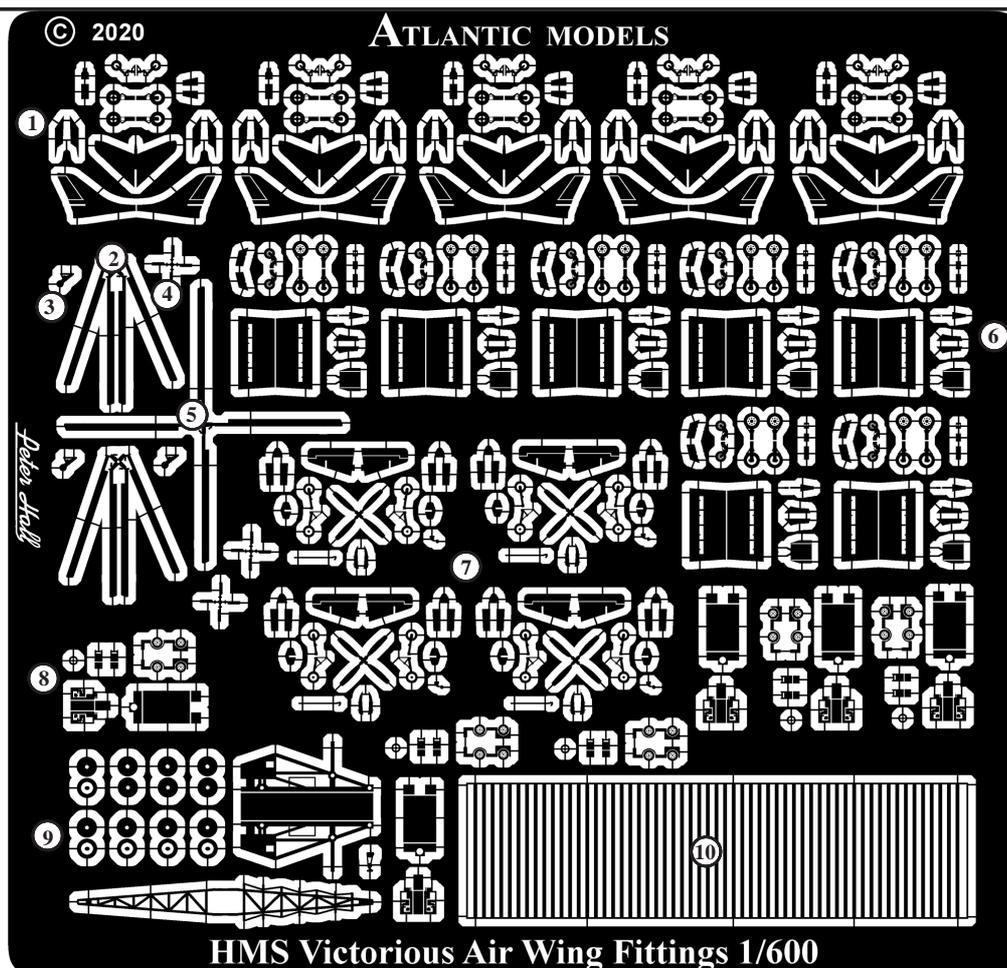


Parts List

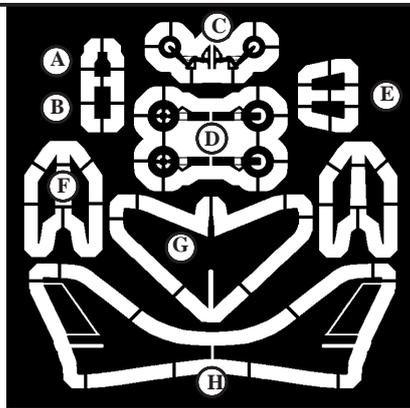


- | | |
|--------------------------------------|---------------------------------------|
| 1. Supermarine Scimitar Detail Parts | 6. DeHavilland Sea Vixen Detail Parts |
| 2. Wessex Helicopter Rotors (Folded) | 7. Douglas Sky Raider Detail Parts |
| 3. Wessex Helicopter Tail Wheel | 8. Tugmaster Tow Tractor Assembly |
| 4. Wessex Helicopter Tail Rotor | 9. Jumbo Salvage Crane Assembly |
| 5. Wessex Helicopter Main Rotor | 10. Deployed Crash Barrier |

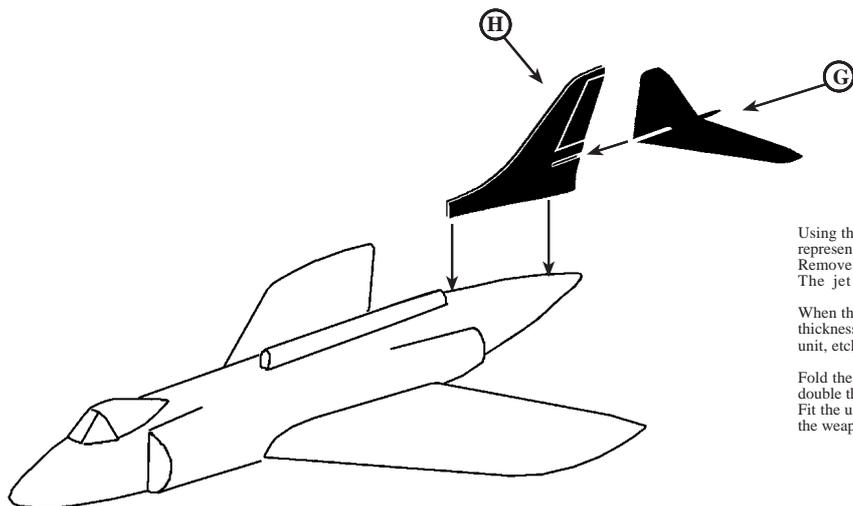
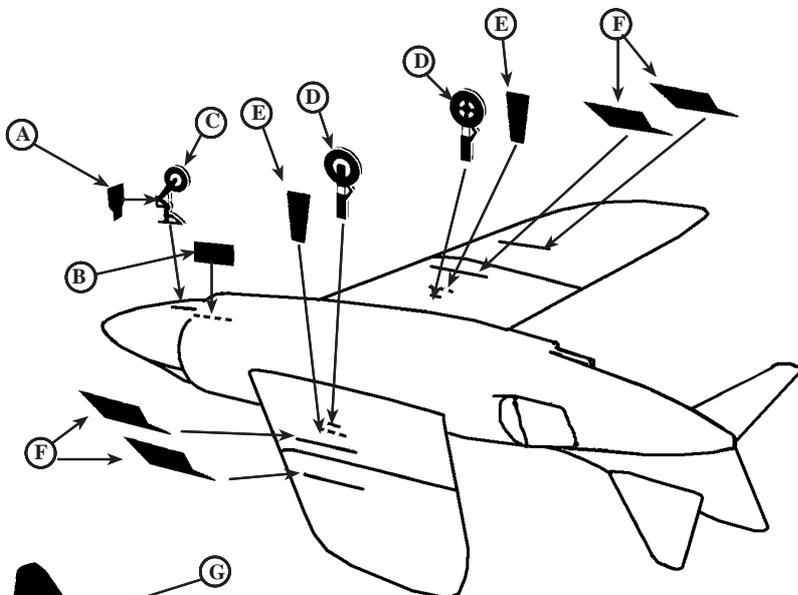
General Instructions

- Do not remove the etched parts from the fret until you are ready to use them.
- Before assembly, soak the etched parts in a suitable solvent, such as white spirit, to de-grease the surfaces for painting. It is recommended that the entire fret be primed with an acrylic automotive primer, such as Halfords Grey Primer before assembling any of the parts.
- Cyanoacrylate adhesive (Super glue) or contact adhesive such as a white PVA glue may be used. These can be applied with a pin or piece of stretched sprue.
- When removing parts from the fret, place the fret on a hard surface, such as a smooth ceramic tile, in order to prevent parts bending whilst cutting through the holding tabs. It is suggested that a No.10 rounded type of modelling knife blade is used for this purpose.
- When shaping or bending a part, a straight edged blade such as a chisel blade will give a good sharp corner, or alternatively an Atlantic Models Folding Tool ATT 01 or ATT 02 may be found to be useful
- If a part is bent incorrectly, lay it on a hard flat surface and roll it flat with a cylindrical object such as a modelling knife handle.

Supermarine Scimitar Details



①

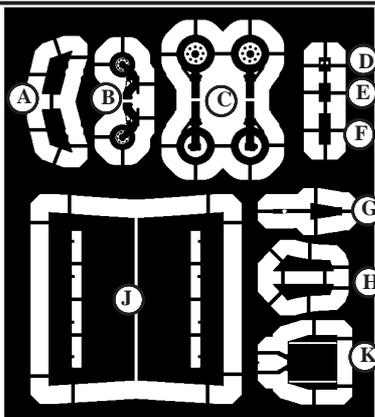


Using the Scimitars provided in the kit, remove the lugs from the underside that are supposed to represent the undercarriage and smooth the surface. Remove the tail fin and tail wings and re shape the rear of the fuselage so that it is more tapered. The jet pipes also need to be filed down so that they are rounder rather than oval.

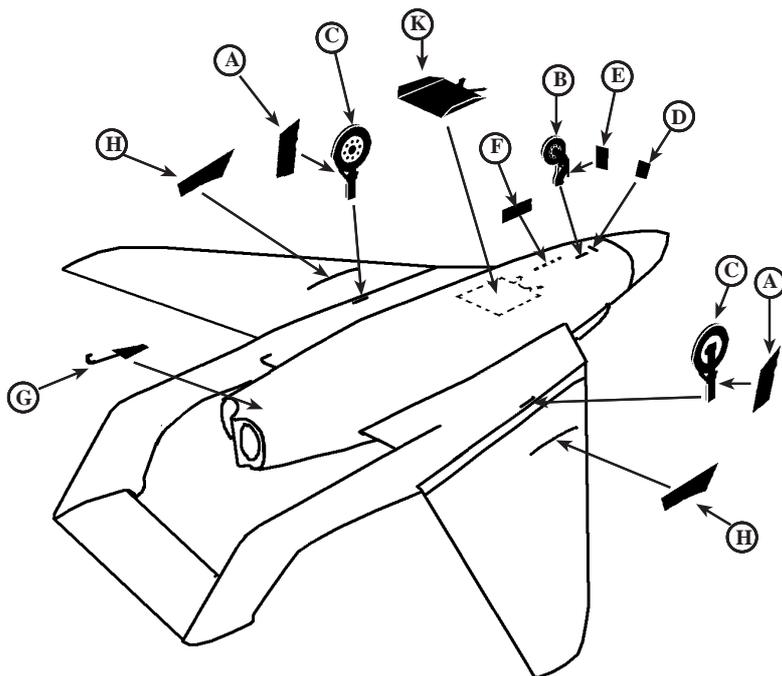
When this has been done, start by folding the tail fin, etched part 1H, in half so that it is double thickness. Fit this to the top of the rear fuselage as shown left. Now fit the replacement Tail Wing unit, etched part 1G by sliding it into the slot in the tail fin. Bend the wings slightly downwards.

Fold the nose gear and main undercarriage legs, etched parts 1C and 1D, in half so that they are double thickness. Fit to the underside of the fuselage as shown above. Fit the undercarriage doors into the positions shown above, then finish off the Scimitar by fitting the weapons pylons, etched parts 1F, to the undersides of the wings.

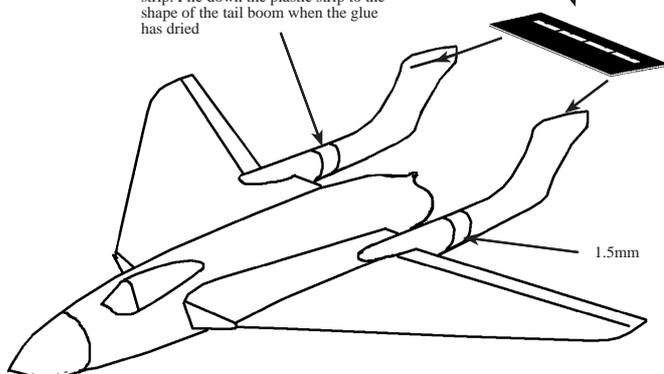
DeHavilland Sea Vixen Details



⑥



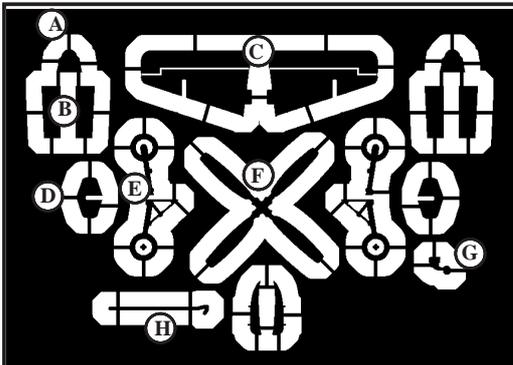
Extend the tail booms by 1.5 mm by cutting and inserting a piece of plastic strip. File down the plastic strip to the shape of the tail boom when the glue has dried



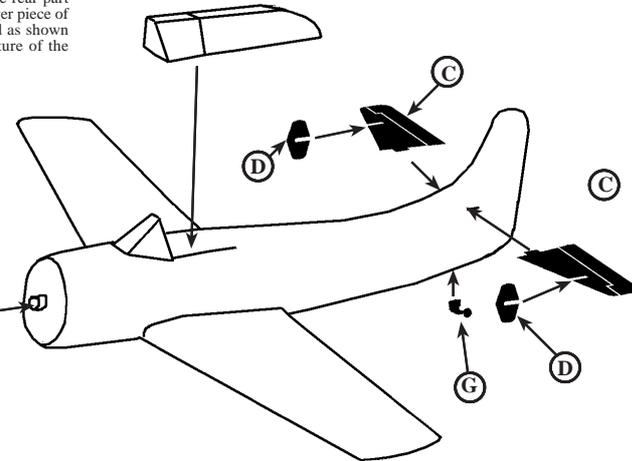
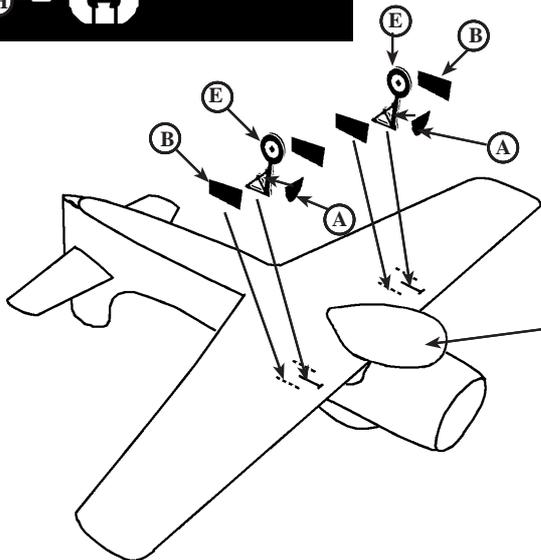
Use the Sea Vixen models provided in the kit parts as a base to work on adding the improvements. First remove the tail plane and modify the length of the booms as previously described. Next fold the replacement tail plane, etched part 6J in half so that it is double thickness. Fit in place between the tops of the tail fins as shown left.

Next, having removed the moulded lugs from the underside and smoothed the surfaces, fold the nose gear and main undercarriage legs, etched parts 6B and 6C in half so that they are double thickness. Fit into place at the points shown above. Fit the undercarriage doors as shown and then the arrestor hook etched part 6G, curving the rear of this part around to form the hook. Fold the outer fins on the air brake, etched part 6K, up at a slight angle as shown then fit into place behind the nose undercarriage. Fit the weapons pylons, etched parts 6H to the undersides of the wings.

Douglas Sky Raider AEW Details



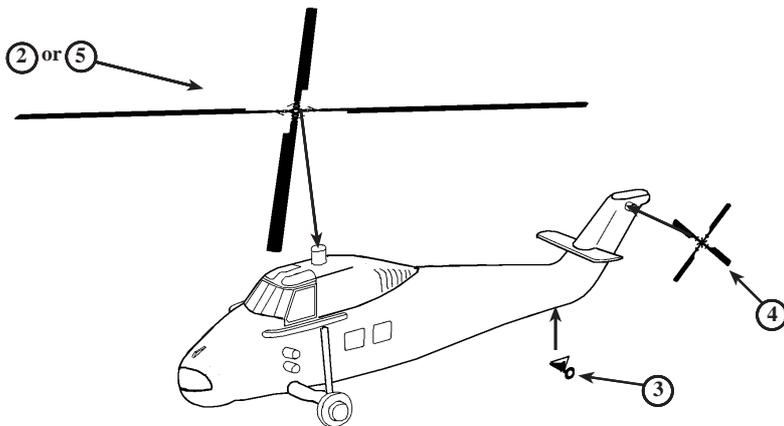
7 To improve the appearance of the Sky Raiders supplied in the kit parts, remove the rear part of the canopy and replace with a larger piece of plastic strip that can then be shaped as shown on the right. This was a major feature of the AEW version of this aircraft.



The AEW version of the Sky Raider had a large radome fitted to the underside of the nose fuselage. This can be made by fitting a block of plastic card into the position shown and filing it to the shape shown here.

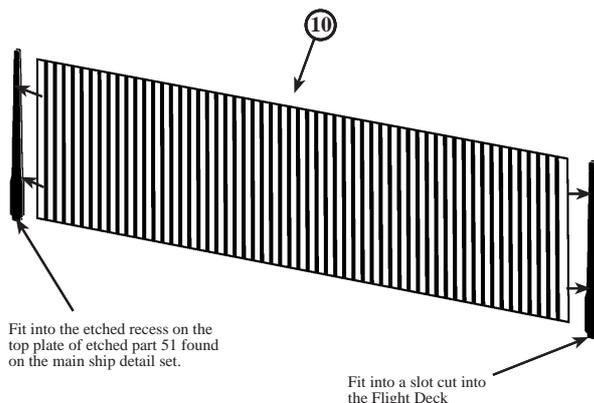
Remove the tail wings from the kit part and replace with the etched parts 7C. Fit the finlets, etched parts 7D, to the fronts of the tail wings, by slotting them together. Fit the tail wheel, etched part 7G, to the underside of the rear fuselage. Fit the propeller, etched part 7F directly to the front of the hub place centrally on the nose of the aircraft part. Fold the main undercarriage legs, etched parts 7E, in half so that they are double thickness, then fit into place at the positions shown left on the undersides of the wings. Fit the undercarriage doors 7A and 7B into the positions around the legs as shown.

Wessex Helicopter Fittings



The Wessex HAS 1 helicopter can be obtained from unused items from the Airfix HMS Devonshire or HMS Fearless kits, to enhance the air wing on HMS Victorious more accurately. Etched parts 2 are the main rotors in the folded position as would be the case for an aircraft parked on the deck. Etched part 5 is the main rotor in the spread ready for flight.

Flight Deck Crash Barrier Assembly

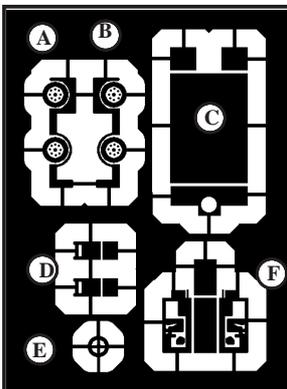


Fit into the etched recess on the top plate of etched part 51 found on the main ship detail set.

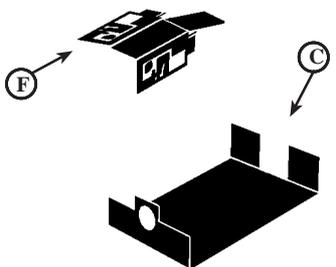
Fit into a slot cut into the Flight Deck

The Crash Barrier, etched part 10, has been provided in case it is desired to model the barrier in the raised position on the deck. The outer thin end rails are fitted on to the Crash Barrier Arms, which are etched parts 103 on the main Ship Detail Set.

Tug Master Deck Tractor Assembly



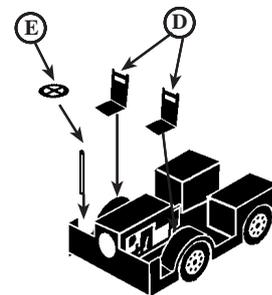
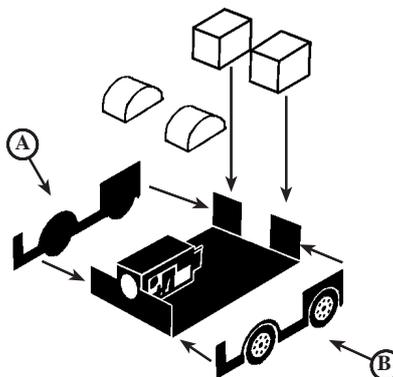
8 Fold down the sides and rear panel of the engine cover, etched part 8F, to 90° with the relief detail outermost. Secure into place.



Fold up the front and rear panels on the chassis, etched part 8C so that the relief detail on the front panel is facing forward. Fit the engine cover directly behind the front panel so that it locates centrally inside the taller section.

Fit the two side panels, etched parts 8A and 8B, to the sides of the chassis as shown right.

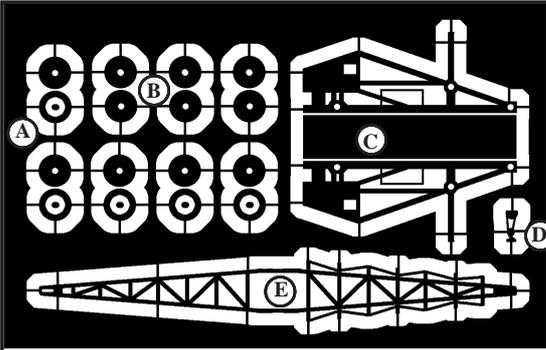
Fit blocks of plastic strips inside the chassis to be formed as shown making the wheel arches.



Shape the seats, etched parts 8D as shown, then fit to the fronts of the forward wheel arches.

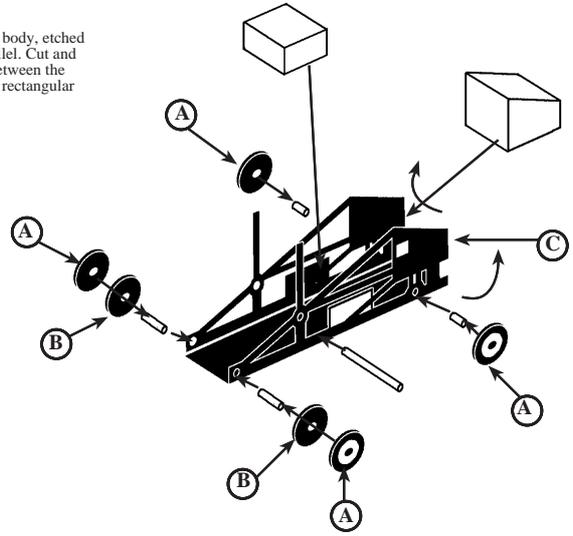
Cut a length of thin plastic rod or stretched sprue to make the steering column. Fit the steering wheel, etched part 8E.

Jumbo Salvage Crane Assembly



9

Fold up the side panels of the crane body, etched part 9C, to 90° so that they are parallel. Cut and shape blocks of plastic strip to fit between the sides forming the crane cab and the rectangular motor cover as shown right.



Cut short lengths of 20thou (0.5mm) plastic rod to make axles for the wheels. Fit these into place through the holes in the sides of the crane body.

Fold the wheels, etched parts 9A and 9B, in half so that they are double thickness. Fit the rear wheels as singles to the axles below the crane cab. Fit the front load bearing wheels as double bogies, with the plain wheels etched parts 9B, fitted to the inner position.

Fold the side lattices on the upper crane jib, etched part 9E, to 90° so that they are parallel, then fold the lower jib lattice around a length of 30 thou (.75mm) plastic rod until it meets the side lattices as shown left. Secure into place. Fit the crane hook to the underside of the outer end of the jib. Fit a length of 30 thou (.75mm) plastic rod cut to fit between the pulley supports that extend upwards from each side of the crane body.

