

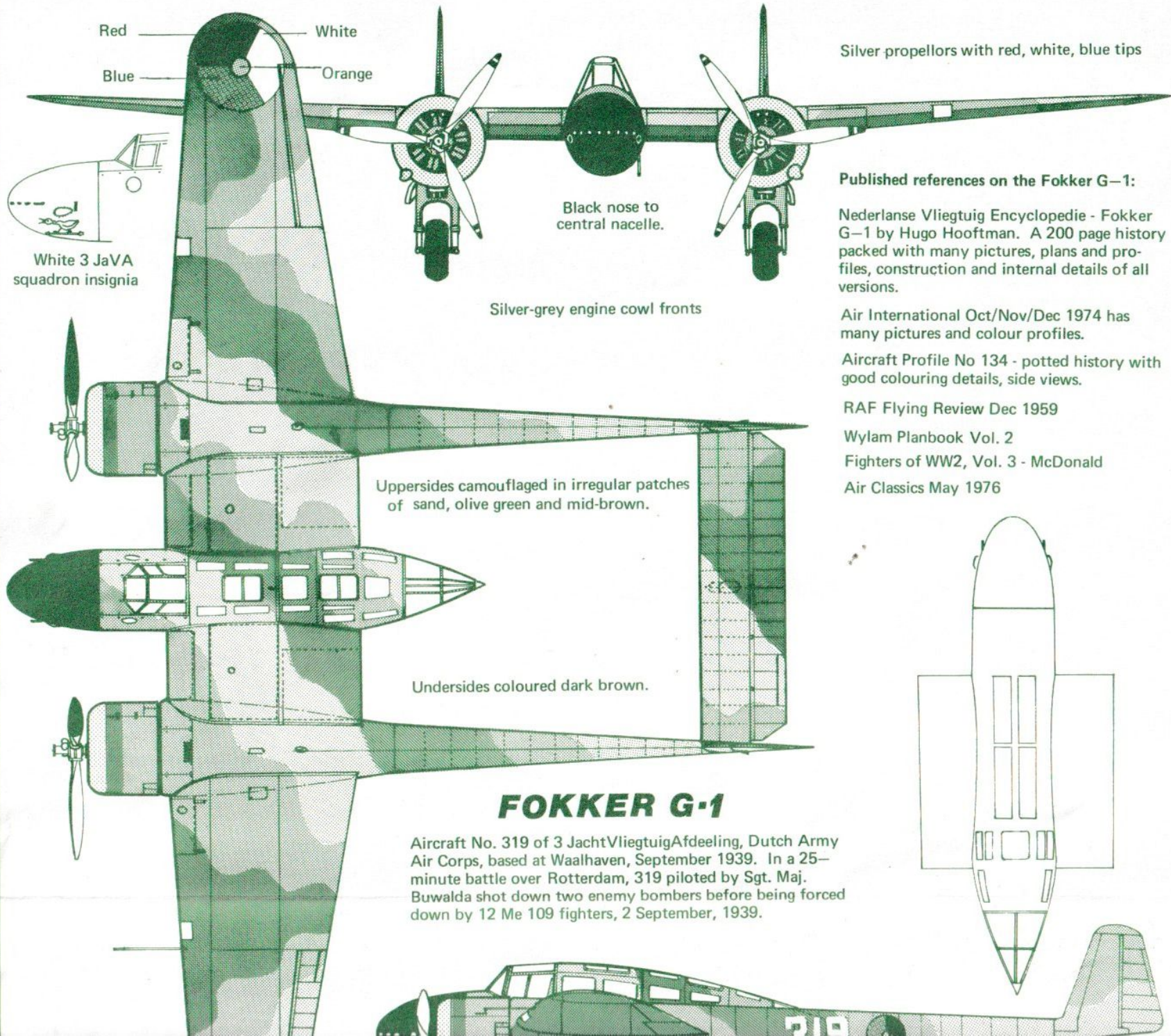


1:72 SCALE VACUUM-FORMED MODEL AIRCRAFT KIT

This kit contains highly-detailed vacforms moulded in styrene, clear transparencies, multi-view scale plans, picture and article references, colouring and marking details. You to add decals of your choice.

FOKKER G-1 REAPER





Silver propellers with red, white, blue tips

Published references on the Fokker G-1:

Nederlandse Vliegtuig Encyclopedie - Fokker G-1 by Hugo Hoofman. A 200 page history packed with many pictures, plans and profiles, construction and internal details of all versions.

Air International Oct/Nov/Dec 1974 has many pictures and colour profiles.

Aircraft Profile No 134 - potted history with good colouring details, side views.

RAF Flying Review Dec 1959

Wylam Planbook Vol. 2

Fighters of WW2, Vol. 3 - McDonald

Air Classics May 1976

Silver-grey engine cowl fronts

Black nose to central nacelle.

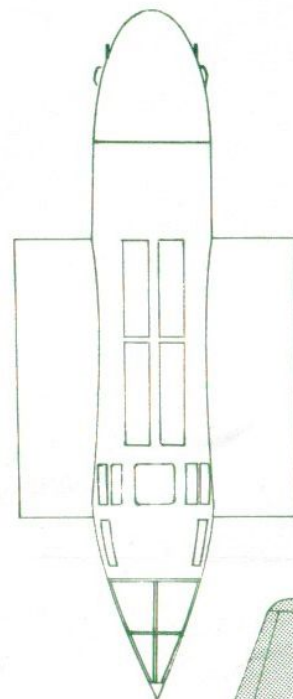
White 3 JaVA
squadron insignia

Uppersides camouflaged in irregular patches
of sand, olive green and mid-brown.

Undersides coloured dark brown.

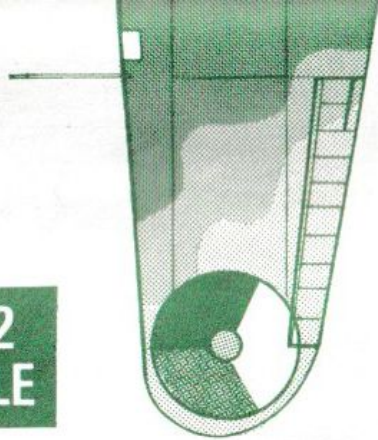
FOKKER G-1

Aircraft No. 319 of 3 JachtVliegtuigAfdeling, Dutch Army Air Corps, based at Waalhaven, September 1939. In a 25-minute battle over Rotterdam, 319 piloted by Sgt. Maj. Buwalda shot down two enemy bombers before being forced down by 12 Me 109 fighters, 2 September, 1939.



down by 12 Me 109 fighters, 2 September, 1939.

1/72
SCALE



White serial 319 on booms

Undercarriage and interior dark grey-green

CONSTRUCTION SEQUENCE

Use a sharp blade at all times.

Score plastic well before removing part from sheet

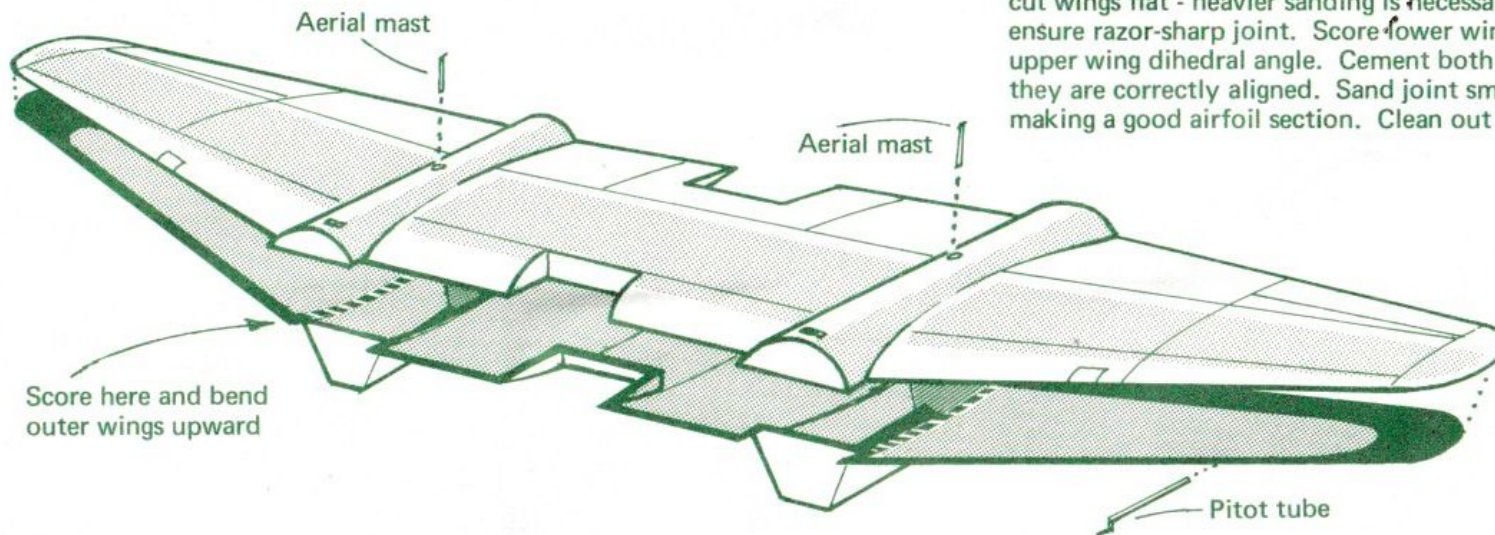
Use a large flat sheet of medium grade wet and dry sandpaper, plus plenty of water, to abrade cut edges of parts. Take care not to oversand by checking with plan dimensions frequently.

Use liquid styrene cement for white plastic and liquid acetone for glueing transparent parts. Both cements may be applied by small brush and can be used to restore gloss to any rough sanded areas.

1

Upper and lower wings:

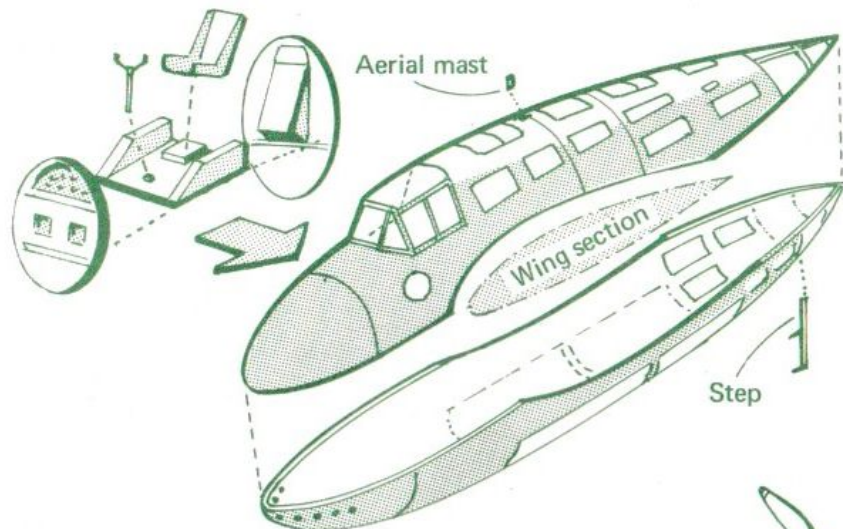
The upper wing includes moulded-in dihedral and the ridge surrounding the outer sections must be removed before sanding commences. Sand cut wings flat - heavier sanding is necessary at tips and trailing edges to ensure razor-sharp joint. Score lower wing outers and bend up to match upper wing dihedral angle. Cement both parts together, making sure they are correctly aligned. Sand joint smooth with sanding board, making a good airfoil section. Clean out the cut-outs marked on wing.



Central fuselage:

2

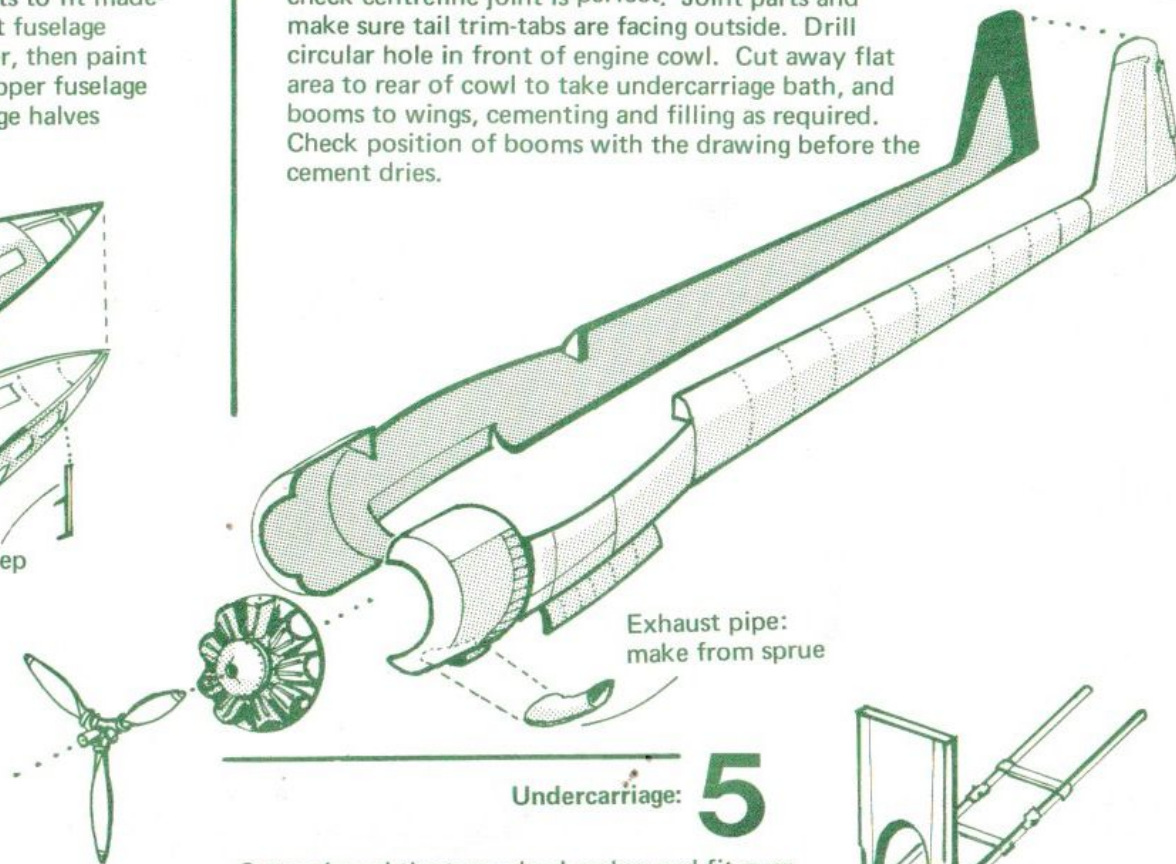
Cut two bulkheads, seat and floor, bending up console panels on either side of floor moulding. Add wire control column and pilot from spares box. Assemble and paint all internal parts. Cut out upper and lower fuselage halves and sand, ensuring good centreline joint. Cut airfoil shapes in fuselage parts to fit made-up wing centre section. Mask and paint fuselage exterior with lightest camouflage colour, then paint interior. Glue cockpit assembly into upper fuselage and cement the upper and lower fuselage halves together, with the wing in between.



Tailbooms:

3

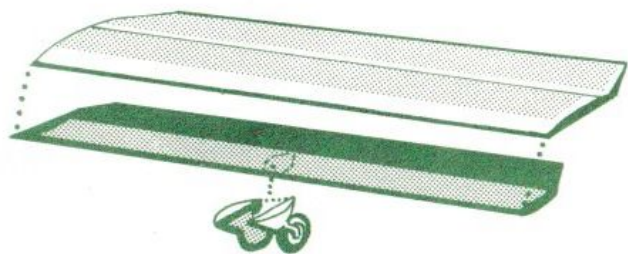
Cut out both tailboom mouldings and saw apart at the undercarriage doors. Sand the four parts flat and check centreline joint is perfect. Joint parts and make sure tail trim-tabs are facing outside. Drill circular hole in front of engine cowl. Cut away flat area to rear of cowl to take undercarriage bath, and booms to wings, cementing and filling as required. Check position of booms with the drawing before the cement dries.



Tailplane:

4

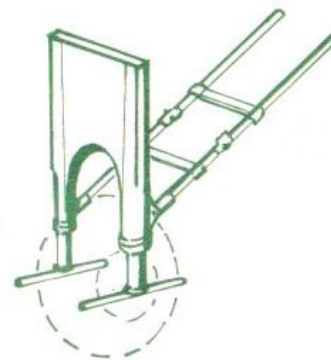
Sand two tailplane parts flat, ensuring good airfoil shape and sharp trailing edges. Glue to rear tail booms with central tailwheel locator down.



Undercarriage:

5

Cut and sand the two wheel arches and fit over completed wheels which have been fitted with a wire axle. Actuating rods and mudscrapers should be added from stretched sprue. Insert undercarriage assembly into slots cut in the undercarriage baths. Check height of undercarriage with plan. Cement tailwheel halves together and glue under tailplane.



6

Propellers and small details:

Cut out propellers and fix to motors with a central rod prop-shaft. Propellers are Hamilton-Standard and substitutes can be cut down from Frog or Airfix Blenheim kits if required. Add radio aerials on top of fuselage and booms and wing pitot tube from wire.