THE ATTACKERS

**FOCKE WULF 190** 

AN INSIDE KIT

AUMBER 2

FROC



SAVE THE 12 GOLD TOKEN

ATKINSON

### THE AMENGEDS

### **FOCKE WULF 190**

#### CONTENTS

Page 1

FRONT COVER

Page 2

CONTENTS

Page 3

INSIDE STORY FRONT COVER

Pager 4 0 1

THEY FOUGHT THE SPITFIRE

Page 6

KEY TO INSIDE STORY

Pages 7 to 11

THE INSIDE STORY

Page 12

"PHOTOHINTS" FOR CONSTRUCTION

Pages 13 0 14

KIT ASSEMBLY INSTRUCTIONS & GOLD TOKENS FOR FREE GIFTS

Page 15

PLAN VIEW PAINTING GUIDE

Page 16

OTHER INSIDE STORY KITS



AN INSIDE STORY KIT BY FROE



No. 2

**FOCKE WULF 190** 

INSIDE

Two FROG "Chuck" Gliders. Stunt and fly like a real plane

Book of "Record-Breakers", 32 pages of full colour showing record

15 tokens.

## INSIDE STORY BY FROG

# THE FOCKE WULF 190

Page 7 shows the sleek, efficient look of this aircraft in flight. Start at page 8 in following the key to learn Here is the key to the construction of the Spitfires' early enemy-the Focke Wulf 190. details of power unit, etc.

Pages 9 and 10 show, amongst others, most useful facts concerning armament, radio and flying controls.

## KEY TO PAGES 7-10

## Page 8

- 1 RUDDER
- 2 ELEVATORS
- 3 PART RETRACTABLE TAIL WHEEL
- 4 AILERONS
- 5 UNDERCARRIAGE IN RETRACTED POSITION
- 6 1600 H.P. B.M.W. 14-CYLINDER TWO-ROW RADIAL ENGINE

## Page 9

- 7 ENGINE COOLING FAN
  - 8 ENGINE OIL COOLER
- 9 1600 H.P. B.M.W. 14-CYLINDER TWO-ROW RADIAL ENGINE
- 10 ENGINE SUPPORTS
- 11 TWO 7.92 M/M MACHINE GUNS 12 TWO 20 M/M CANNONS EACH SIDE

- 13 UNDERCARRIAGE DOORS CLOSED
  - 14 FUEL TANKS
- 15 STOWAGE BAG
- 16 WIRELESS TRANSMITTER
  - 17 COMPASS 18 TAILWHEEL SHOCK LEG

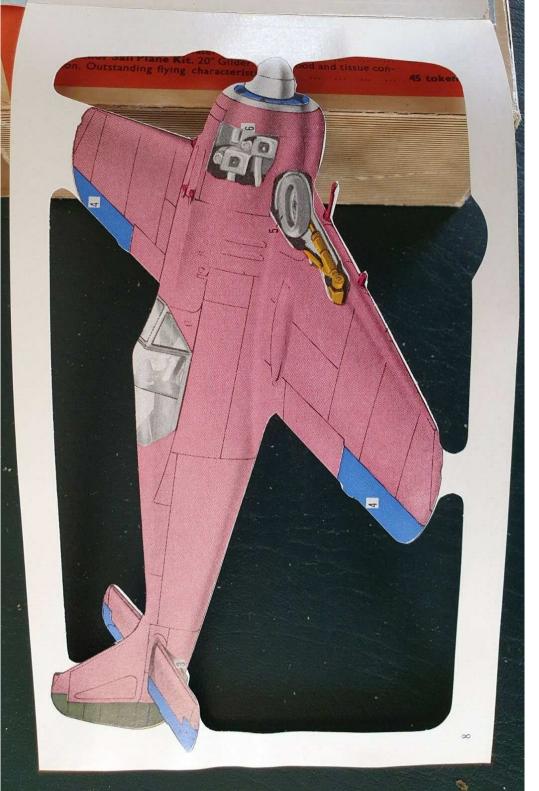
## Page 10

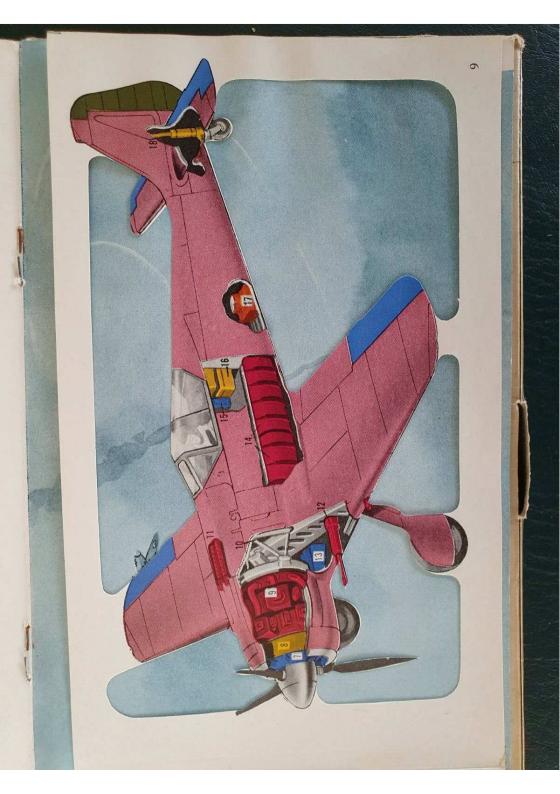
- 19 LANDING FLAPS
- 20 UNDERCARRIAGE RETRACTING MECHANISM
  - 21 PILOT'S SEAT
- 22 PRESS-BUTTON CONTROL PANEL
- 23 GUIDE FOR RAISING PILOT'S SEAT 24 INSTRUMENT PANEL
  - 25 CONTROL COLUMN

26 FLYING CONTROLS



Two FROG "Chuck" Gliders. Stunt and fly like a real plane ... 15 tokens.







#### PHOTO HINTS FOR CONSTRUCTION



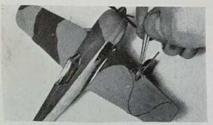
 The pre-painted propeller/fan assembly is threaded through the cowling hole, the retaining collar being cemented in place AFTER placing it on the propshaft.



3. Thread the tailplane through the fuselage slot and then apply a hitle cement along the joint, on the end of a pin.



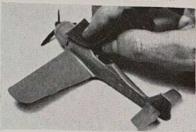
5. Tweezers are very useful for positioning small parts like this undercarriage strut.



7. Mark the approximate colour pattern with a soft pencil



Fuselage and wing tank halves are held together with rubber bands or adhesive tape until the cement dries.



4. Joint ridges can be smoothed down when the cement has dried with No. 400 "wet or dry" paper.



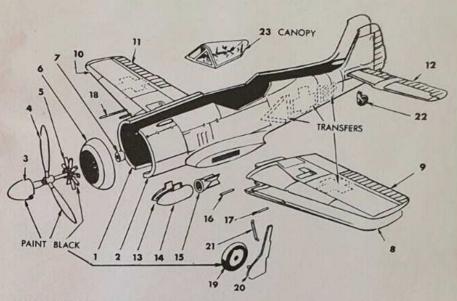
6. If the wheels are to be fitted in the "down" position, the wheel wells should be painted black.



8. Use a dry brush to press the transfers in place.

These Photo-Hints were prepared by Doug McHard, Editor of Tri-ang Magazine.

## FOCKE WULF 190



#### INSTRUCTIONS

It is recommended that the instructions and exploded view are studied and assembly practised before commencing.

Use Frog or Britfix Polystyrene Cement and Frog or Humbrol Paints.

It may be necessary in some cases to mix two or more colours to obtain shades required. Paint all small parts before assembly.

Keep cement well away from face, eyes and clothing.

NOTE: Very little cement is needed to hold parts together. Use it sparingly (be sure to keep it away from plane's outside surfaces), and you will produce a very neat model.

To open capsule of cement, snip off end with scissors and squeeze gently onto surface to be adhered. Excessive pressure on the capsule should not be used. Squeeze paint from capsule onto palette before using.

#### ASSEMBLY INSTRUCTIONS

- First cement the fuselage halves (1) and (2) together, using elastic bands to hold them until they are set.
- Next cement spinner (3) to airscrew (4) and assemble to fan (5), cowl (6), cementing collar (7) to end of shaft.
- Cement wing halves (8) and (9); (10) and (11) together, and cement them into fuselage slots.
- Slide tailplane (12) through slot in fuselage, and cement it carefully on the underside.
- 5. Assemble the halves of the bomb (13) and (14) and tailpiece (15), and leave to dry.

### OTHER'INSIDE STORY'KITS

## BY FRUE

Each of these **FROC** kits is supplied complete with cement, brush and paint.

Also Gold Tokens for Free Gifts



FROG PLASTIC CONSTRUCTION KITS ARE MADE IN ENGLAND

BY INTERNATIONAL MODEL AIRCRAFT LIMITED

