

# FROG<sup>®</sup>

## FROG PAINTING GUIDE

### NORTH AMERICAN SABRE

America took advantage of captured German research data to build the Sabre, which was the first U.S. swept-wing fighter. During the Korean War only 58 Sabres were lost in air combat, whilst they managed to destroy 801 Communist MIG-15 aircraft during this time. Sabres are still in service with many Air Forces throughout the world. Our model: 6½" span, 17 parts.

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International Model Aircraft Limited, Merton, S.W. 19





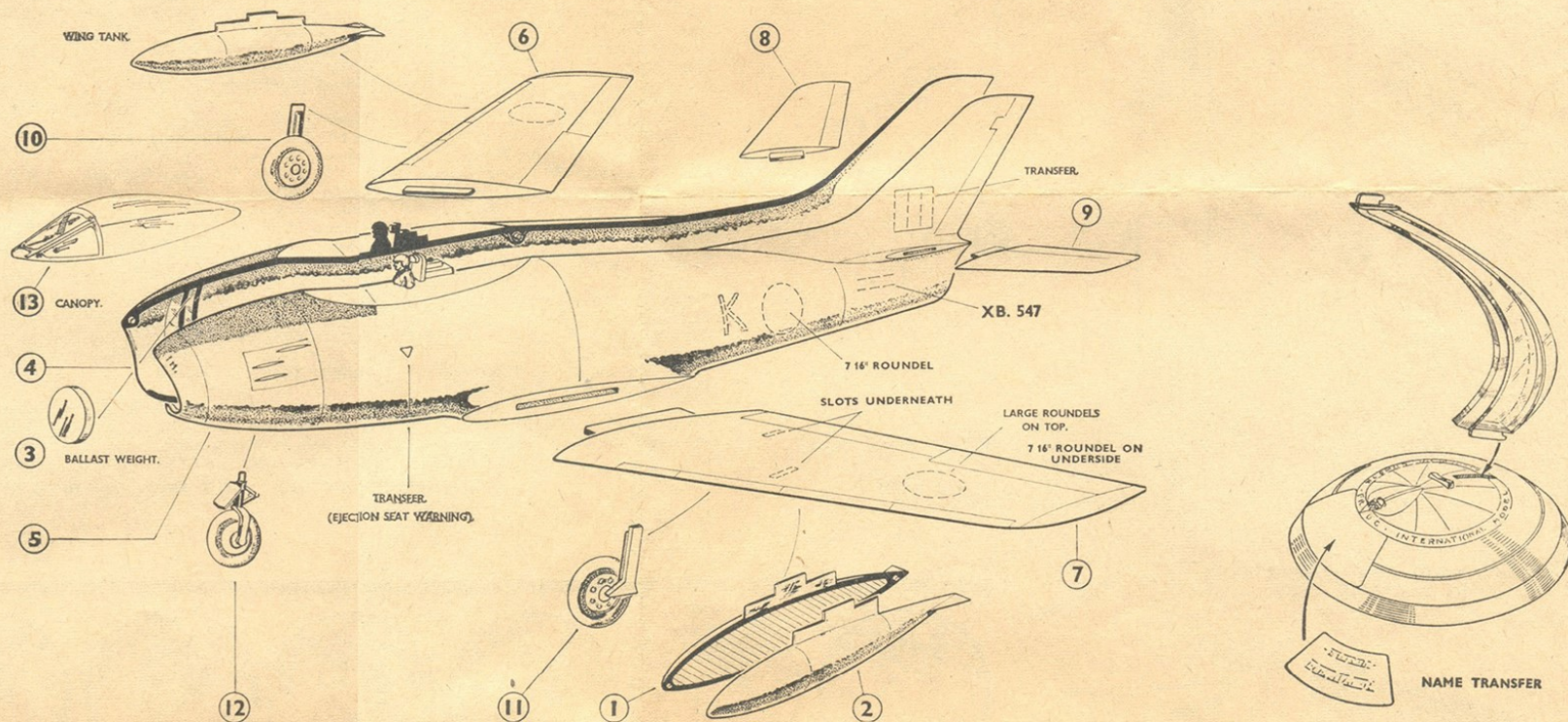
# FROG

Registered Trade Mark

# North - American **SABRE F.86E**

1/72nd Scale.

CAT. No. F.321.



## 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.

Great care should be taken on handling the capsules of cement to avoid getting the adhesive on the face or clothing, and in particular, in the eyes.

### ASSEMBLY INSTRUCTIONS

1. Cement the two halves of each wing-tank (1) and (2) together and put aside to set.
2. Place the ballast weight (3) in the nose of one of the fuselage halves in the groove made for it, wedging it in with scraps of card, or plasticine. This will enable the Model to balance properly on its undercarriage.

3. Apply cement to the edges of the fuselage halves (4) and (5), and press these together, using elastic bands to hold them firmly until they are set. Carefully clean off with a knife any surplus cement which may have squeezed out.
4. Cement the two Wings (6) and (7) to the fuselage with the undercarriage and tank slots on the underside.
5. Cement the tailplane pieces (8) and (9) in the slots in the fuselage.
6. Cement the main undercarriage legs (10) and (11) to the underside of the Wings, in the slots provided.
7. Cement the nose wheel (12), in the hole at the front of the fuselage.
8. Cement the Wing-Tanks to the underside of the Wings, in the slots provided.
9. Paint the cockpit (if required) before fitting the canopy. Light Grey/Blue pilots' uniform, light Green interior, Black details. Then cement the clear canopy (13) in position.
10. This completes the construction of the Model. To improve the appearance, certain parts can be coloured with paint. Use good quality synthetic or oil-bound enamels, and apply one or more coats evenly with a soft brush.

Some cellulose paints attack the surface of Polystyrene and leave a crackle matt finish; although this is not serious if it is applied lightly, a heavy coat may distort the surface of the plastic.

11. Apply a little black paint to the tyres, the front and rear fuselage openings, and the forward part of the fuselage in front of the canopy, as shown in the sketch. Paint the canopy outline silver.

Affix the transfers in place following the instructions on the back. Separate each part first, and apply the large letters and numbers to the underside of the wing, as indicated in the sketch on back. The Fin strip should have the red section forward.

12. **STAND.** Clip the upright pillar to the base, and apply a little cement to the underside to avoid marking the top.

Affix the transfer in position in the space provided. The top end of the stand fits into the slot in the fuselage.

Drawings and Data supplied by courtesy of "Flight".

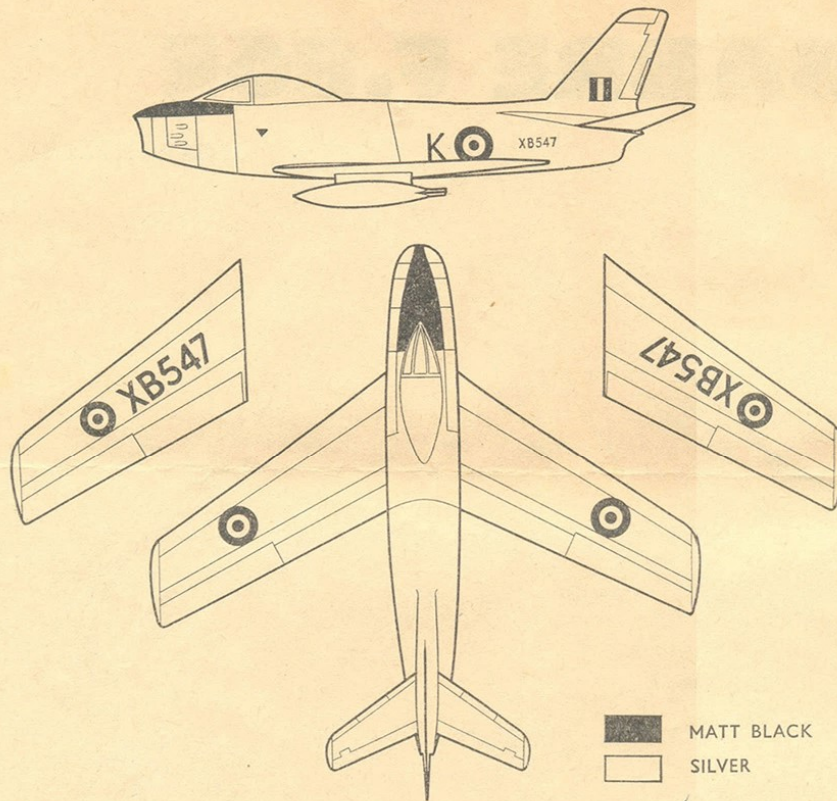


## HISTORY OF THE NORTH AMERICAN SABRE.

America took advantage of captured German research data to build the Sabre, which was the first U.S. swept-wing fighter. During the Korean War only 58 Sabres were lost in air combat, whilst they managed to destroy 801 Communist MiG-15 aircraft during this time. Sabres are still in service with many Air Forces throughout the world. Our model : 6½" span.

### FULL-SIZE DATA :

Wingspan ... .. 37ft. 1in.  
 Length ... .. 37ft. 6in.  
 Height ... .. 14ft. 7in.  
 1 — J47-GE-17 "Turbojet" Engine.



### SOME OF THE OTHER EXCITING FROG KITS TO ADD TO YOUR COLLECTION \*

#### 1/72nd SCALE AIRCRAFT :

Percival Proctor IV.  
 Hawker Sea Fury X.  
 Miles Magister  
 Miles Master III.  
 Fokker D21  
 Dewoitine D520C  
 Morane Saulnier 406  
 Macchi C202  
 Curtis Kittyhawk (Gold Tokens)  
 Focke Wulf FW.190 (Gold Tokens)  
 Hawker Typhoon (Gold Tokens)  
 Republic Thunderbolt (Gold Tokens)  
 Supermarine Spitfire II. (Gold Tokens)  
 Mitsubishi Zero (Gold Tokens)  
 Supermarine S6B. (Trail Blazers)  
 (Gold Tokens)

North American Sabre (Gold Tokens)  
 Bristol Beaufort II.  
 Westland Wessex I.  
 Airspeed Oxford II.  
 Fairey Barracuda (Gold Tokens)  
 Spirit of St. Louis (Trail Blazer)  
 (Gold Tokens)

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 Westland Wallace (Trail Blazer)  
 (Gold Tokens)

D.H. Comet 88 (Trail Blazer)  
 (Gold Tokens)

G.A. Hotspur II.  
 Hawker Hunter (Gold Tokens)  
 Fairey Delta (Gold Tokens)  
 Vickers Supermarine Attacker  
 (Gold Tokens)

Fairey Gannet (Gold Tokens)  
 De Havilland D.H.110 (Gold Tokens)  
 Hawker Sea Hawk (Gold Tokens)  
 English Electric P.1 (Gold Tokens)  
 Martin Baltimore  
 Douglas Boston III. (DB/7B)  
 Junkers J.U.88 (Gold Tokens)  
 Gloster Javelin (Gold Tokens)  
 English Electric Canberra PR7  
 Martin Marauder II.

North American Mitchell  
 (Gold Tokens)  
 Vickers Vimy (Trail Blazer)  
 (Gold Tokens)  
 Handley Page Dart Herald

#### 1/96th SCALE AIRCRAFT :

Avro Lancaster (Gold Tokens)  
 BEA Vickers Viscount 800  
 KLM Vickers Viscount 800

De Havilland Comet  
 Avro Vulcan  
 Vickers Valiant  
 Handley Page Victor  
 Air France Caravelle  
 Swiss Air Caravelle  
 Bristol Britannia 100

#### 1/144th SCALE AIRCRAFT :

Special New Super Kit.  
 B.O.A.C. Super V.C.10 with  
 flashing lights  
 B.O.A.C. Boeing 707  
 Qantas Boeing 707

#### 1/500th SCALE SHIPS :

H.M.S. Hero  
 H.M.S. Ashanti  
 H.M.S. Torquay  
 H.M.S. Undine  
 H.M.S. Revenge  
 H.M.S. Exeter

#### OTHER SCALE SHIPS :

Shell Coastal Tanker  
 Trinity House Lightship  
 H.M.S. Tiger, Cruiser  
 Battle Class Destroyer

\* PRICES ARE U.K. ONLY FROM 2/- to 19/11.

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 Every time you buy a FROG Construction Kit with a GOLD TOKEN on the box you will find FROG GOLD TOKENS inside which are worth exciting free gifts to you.  
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**Book of "Record-Breakers".** 32 pages of full colour showing records and pictures of land, air and water record breakers ... 30 tokens.  
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Due to the cost of postage and duty the FROG GOLD TOKEN GIFT SCHEME has to be confined to the United Kingdom Only.