LIMITED EDITION! CED48021 CED72023 -86Fs & #1: Foreign & USAF aircraft (no natural metal schemes!) Sabre Mk. 4, Yugoslav AF Akro-Grupu F-86F, 7 Sq, Royal Saudi AF ROYAL SAUDI AIR FORCE Sabre F.4, 112 Sq. RAF F-86F, Esquadra 201, Portuguese AF F-86F, 461 FDS/36 FDG Cuttin P.O. Box 3956 Recommended kits: Merrifield, VA 22116 1/48: Hasegawa F-86F-30 and F-86F-40 USA 1/72: Hobbycraft and Fujimi MODELWORKS





P. O. Box 3956, Merrifield, VA 22116 USA #703/591-0652 FAX 703/591-3996 http://www.meteorprod.com

- In general, the Hasegawa F-86F kits are gorgeous and will require only minimal corrections and possibly the addition of an aftermarket cockpit.
- Decal set CED48028 from Cutting Edge Modelworks contains a full set of accurate stenciling for the Sabre, along with accurate Korean War identification stripes.

F-86F-25/30/35

- These variants can be built directly from the Hasegawa F-86F-30 box, except as follows:
- The air intakes on the fuselage at the wing trailing edge. On the kit they face the tail (e.g., they're exhausts) while they should open towards the nose (e.g., they are actually small auxiliary intakes). This will be fairly tough to fix and probably wouldn't be worth the effort except to the most fastidious modelers.
- The air scoop on the fuselage in front of the right side air brake must be removed (only the F-86F-40 has this scoop).

Sabre CL-13 Mk. 4 (RAF Sabre F.4)

- The Mk. 4 was essentially a F-86E-10, but nearly all were retrofitted with the "6-3 hard wing" (as depicted in the Hasegawa F-86F-30 kit), which brought them essentially to F-86F-30 configuration. All the Canadair jets on this sheet used the 6-3 hard wing.
- Except for the Norwegian F-86F, all were equipped with the standard North American F-86 ejection seat.

Notes on Specific Aircraft

Saudi

This finish on this aircraft was extremely faded on active service, to the point where it is possible the original finish was natural metal! If so, the aluminum was oxidized to the point where it was definitely gray in color, and we recommend using a bleached out variant of FS 16473 as the base color for the finish.

RAF

- There has been considerable discussion over the years as to whether the sharkmouth had a red or black interior. Dick Ward has stated conclusively that it was black, and we accept his research.
- · The standard NATO dark green and dark gray colors on the upper surfaces were separated by a tightly feathered edge, while the PRU blue undersurfaces were separated with a masked, hard edge.

USAF

In 1955 the US Air Forces in Europe experimented for a short time with camouflage. This aircraft from the 461st Fighter Day Squadron was painted with NATO standard aircraft camouflage colors during the experiment—one wonders just how effective the clever yellow/black disruptive stripes on the nose and tail were!

Portugal

The light gray finish of this jet was well weathered, and considerable brown staining covered the fuselage sides from the cockpit back to about the roundel.

FS 595 Color Cross References:

(taken from the IPMS Color Cross-Reference Guide—used with permission)

FS 13655 Xtracolor X108, Tamiya X08 & XF03, Floquil Classic Military

FS 15102

Floquil Classic Military 303046, Poly Scale 505216

FS 15193 Gunze Sangyo H045

FS 16473 Xtracolor X138, Gunze Sangyo H062, Modelmaster 1731, Tamiya XF66, Floquil Classic Military 303095, Pro Modeler

FS 16495 Xtracolor X139, Gunze Sangyo H338, Modelmaster 1732, Floquil Classic Military 303226, Poly Scale 505801

BS 381:641 [FS 34079] Xtracolor X001, Gunze Sangyo H330, Floquil Classic Military 303143

BS 381:638 [FS 36173] Xtracolor X004, Gunze Sangyo H331 & H053

BS 381:636 [FS 35189] Xtracolor X008, Floquil Classic Military 303162

Bibliography

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Arabian Fledgling...the Royal Saudi Air Force. Air Enthusiast, June 1972. F-86 Sabre, History of the Sabre and FJ Fury, by Robert F. Dorr. Motorbooks, 1993.

Aerobatic Teams of the World, by Adrian Balch. Osprey, 1989. The North American Sabre, by Ray Wagner. Doubleday, 1963.

F-86 Sabre, by Maurice Allward. Ian Allen, 1978.

Jets, by Bojan Dimitrijevic & Milan Micevski. Spektar, 1990. F-86 MiG Killer, by Withold Kowal & Przemyslaw Skulski. Ace Publication, 1995.

F-86 Sabre in action, Aircraft Number 33, by Larry Davis. Squadron/ Signal Publications, 1978.

F-86 Sabre in action, Aircraft Number 126, by Larry Davis. Squadron/ Signal Publications, 1992.

North American F-86 SabreJet Day Fighters, by Chris Hughes & Walter Dranem. Warbird Tech Series Vol 3, Specialty Press, 1996. North American F-86 Sabre, by Lindsay Peacock. Gallery Books, 1991. Various IPMS publications

Applying the Decals

You probably already know all this stuff, so feel free to use your regular process...however, if you're new to aftermarket decals, here goes:

- · Generally, use the Microscale Finishing System. We don't recommend extremely strong decal solvents such as Solvaset.
- Your model must have a smooth, glossy surface, as decals won't adhere well to matte surfaces. Use gloss paints or your favorite clear gloss overspray over matte or semigloss paint.

· Cut each subject out without trimming off the slight excess film (this helps the decal film disappear when dry).

- · Put the decal in warm water that has a drop or two of liquid dishwashing soap or photo-flo for 10 seconds.
- · When the decal will slide off the backing paper without forcing it, apply it to the proper position on your model. Slide the backing paper out from underneath
- Gently blot off excess water and smooth out bubbles under the decal surface. If you wish, carefully brush on a mild decal softener such as Micro-Sol.
- When all decals are completely dry, gently wash off all excess decal
- Finally, overcoat your model with a good quality gloss coat, followed by your choice of matte or eggshell clear topcoat.

Credit where it's due

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