

PAINT & COLOR SCHEME DATA FOR THE PHANTOM II

by Bob Pukala

I. U.S.N. & U.S.M.C. (also early U.S.A.F.)

<u>Area</u>	<u>FS595</u>	<u>Color</u>	<u>Humbrol</u>	<u>FLoquil</u>	
a. Upper Surfaces	36440	Lt. gull grey	H15*	} RR11 white 54 } RR31 yellow 1 } RR10 black 1	
b. Lower Surfaces Control Surfaces Interior of ducts	17875	Gloss insignia white	Gloss No. 22		Match RR11
c. Leading edges	36440	Lt. gull grey natural metal	H15* HB14		As above RR101
d. Walkways	36440 27038 36231	Lt. gull grey Black Dk. gull grey	H15* SEA GREY* MED.	As above Match RR10 } RR12 grey 6 } RR11 white 1	

II. U.S.A.F. (camouflage)

a. Upper Surfaces	34079	Dark green	HU7	} RR48 green 16 } RR10 black 1 Match RR48	
	34102	Med. green	HU8		M76 1 Oz.
	30219	Tan	HU9		RR20 1 drop RR50 7 drops RR10 10 drops
b. Lower Surfaces	36622	Grey	HU10	} RR11 1 oz. } RR31 18 drops } RR10 9 drops	

III. U.S.A.F. (SEA) & I.I.A.F.

a. Upper Surfaces	34079 30140	Dark green Brown	HU7 HB2	As above M76 48 M78 20 RR50 1 RR31 4
	20400	Tan special	HR112*	As tan but semi-gloss
b. Lower Surfaces	36622	Grey	HU10	As above

IV. ROYAL NAVY

a. Upper Surfaces	Gloss extra dark sea grey	HB7	} RR11 19 } RR60 6 } RR10 22 } RR20 1	
b. Lower Surfaces	Gloss white	22		Match RR11

Note: Use same headings as on previous page.

V. ROYAL AIR FORCE

a. Upper Surfaces	Gloss dark sea grey	HR111*	{ RR12 6 RR11 3 M17 1
b. Lower Surfaces	Gloss dark green Gloss lt. a/c grey	HB1 Gloss No. 4	{ Match M46 RR11 32 RR10 tint RR31 tint similar to med. seagrey

VI. ISRAEL DEFENSE FORCE/AIR FORCE(camouflage)

a. Upper Surfaces	30219 Tan	HU9	As above
	33531 Yellow	HR103 ^{cream}	no mix
	34227 Green	HF2	Match M46
b. Lower Surfaces	35622 Light blue	HB4	no mix

- Notes. 1. * - nearest approximation.
2. For floquil colors, unless specified as ounce or drops, all mixes in parts (i.e. cc's, ozs, etc.). Depending how much you want to store. I suggest CC's or ounces.

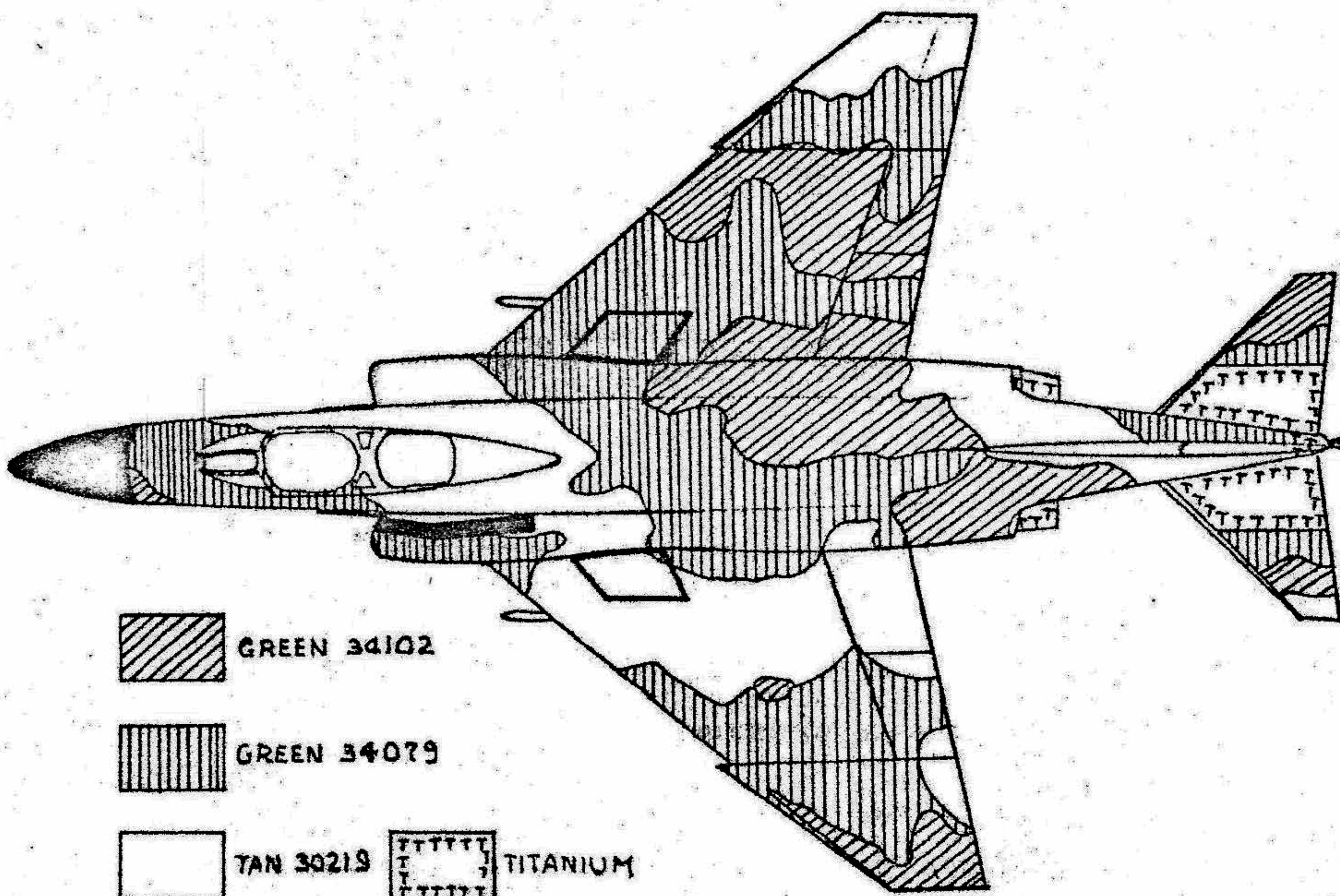
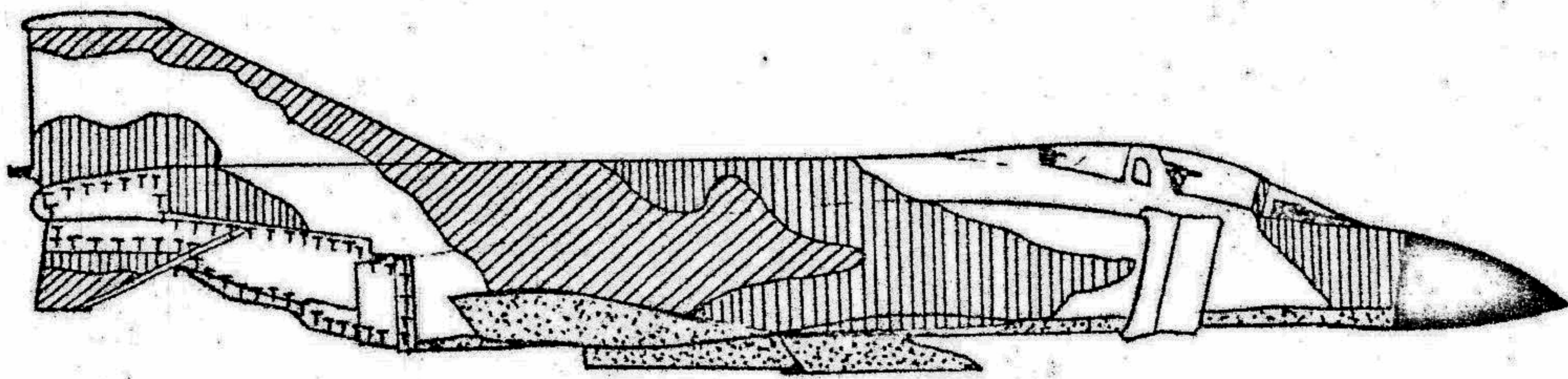
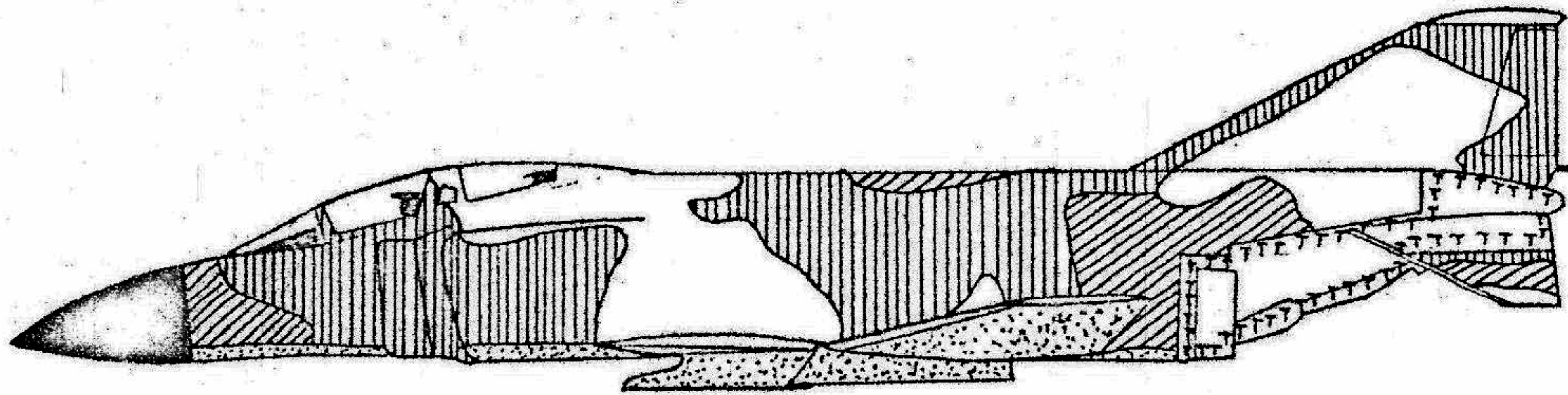
Additional color details.





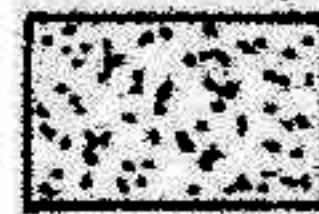

1. Cockpit areas - light grey sides and floor, matt black and light grey instrument consoles, matt black seat, grey straps, orange or green cushions.
2. Undercarriage wells - Gloss white.
3. Insides of opening panels and flap edges - Gloss red.

Editor's Note:

On the following four pages are illustrations of all commonly-used camouflage schemes appearing on F-4 aircraft, the single omission being the Luftwaffe splinter pattern which was detailed in the December, 1970 Phantom Flyer. Although confirmation is lacking, it is believed that F-4's of the R.O.K. Air Force and those to be delivered to the Spanish Air Force carry standard USAF camouflage.

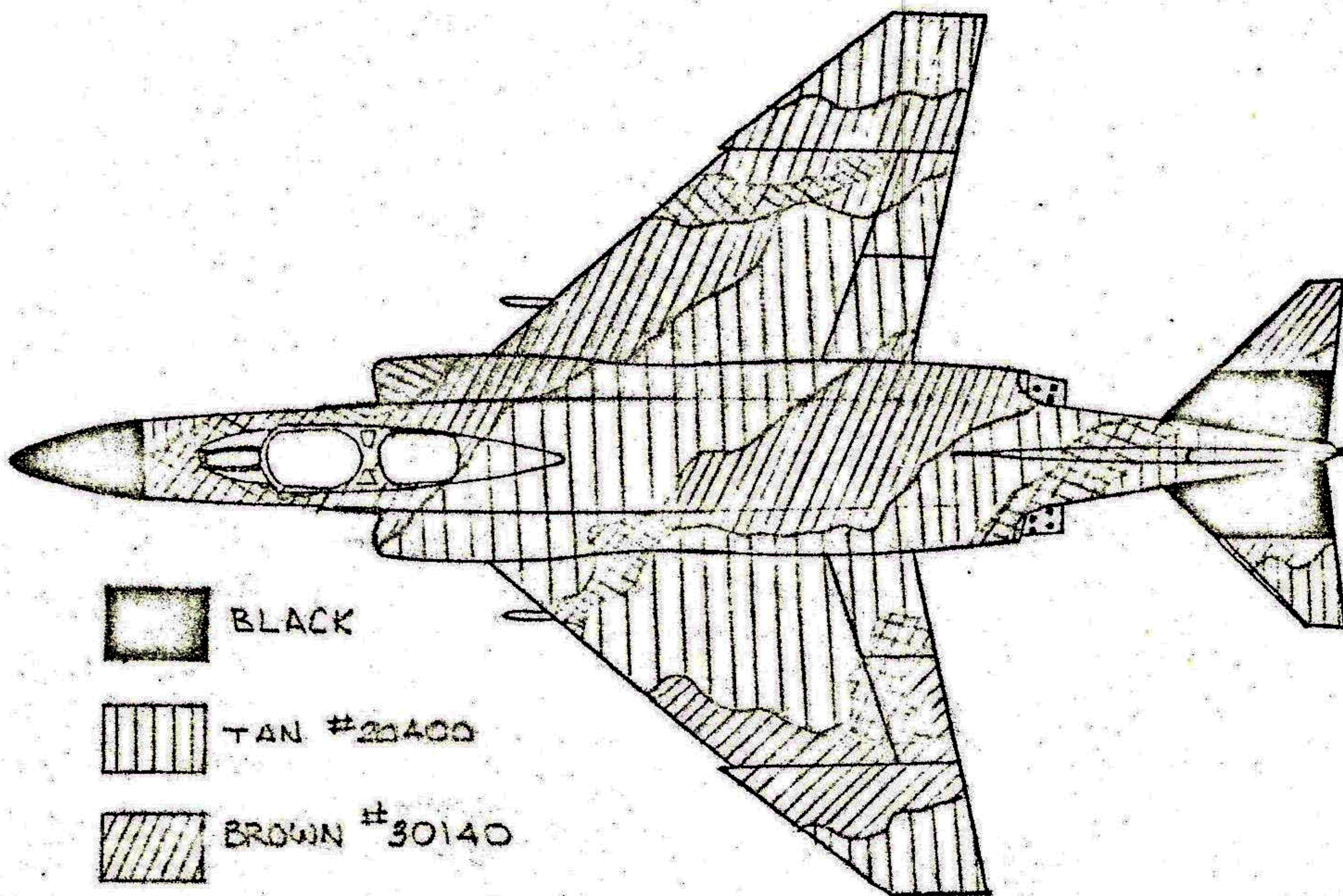
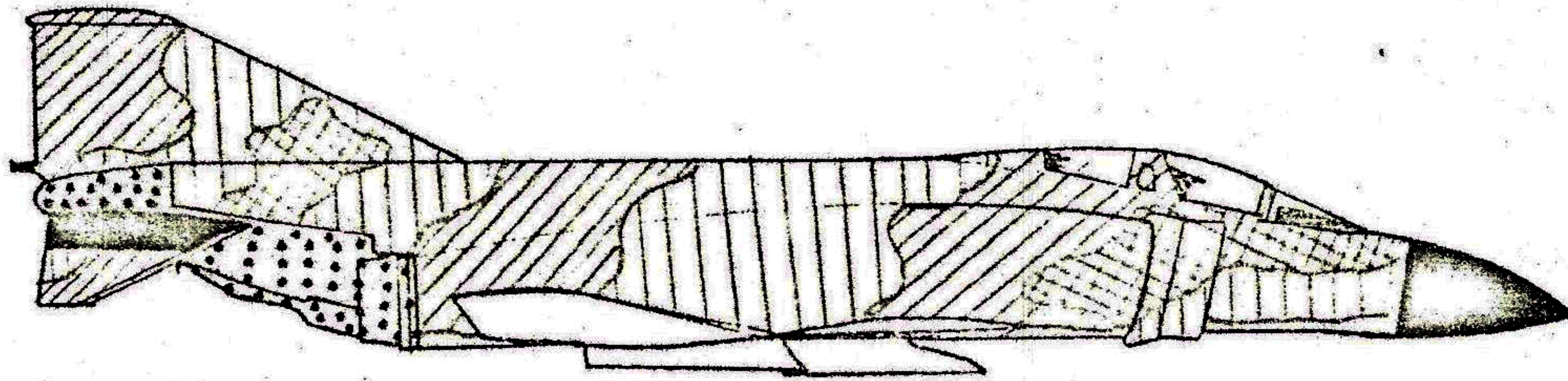
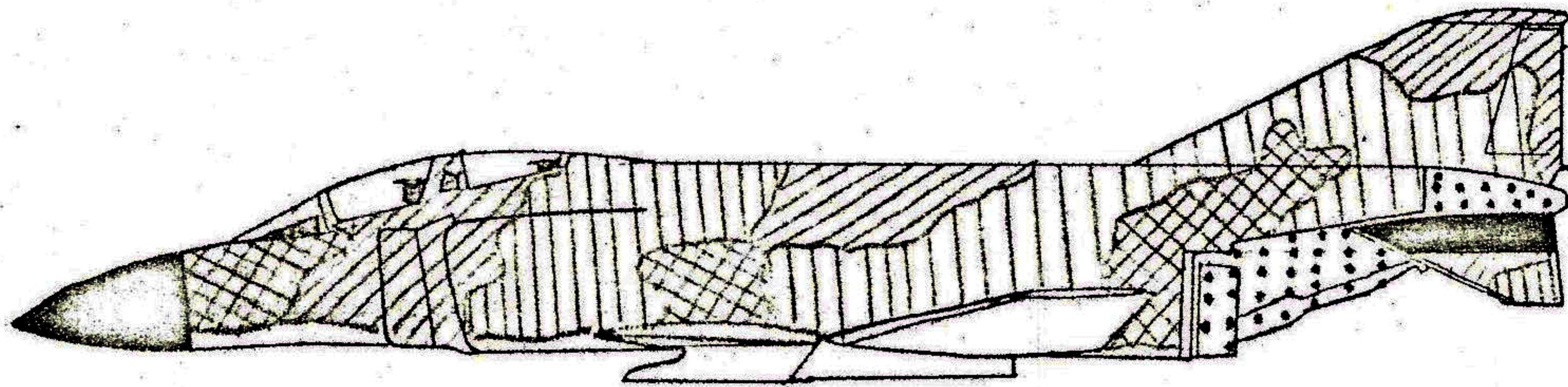
UNITED STATES AIR FORCE CAMOUFLAGE









-  GREEN 34102
-  GREEN 34079
-  TAN 30219
-  TITANIUM
-  GREY 36622
-  BLACK

IRANIAN F-4D CAMOUFLAGE SCHEME

(identical scheme applied to I.I.A.F. F-4E)

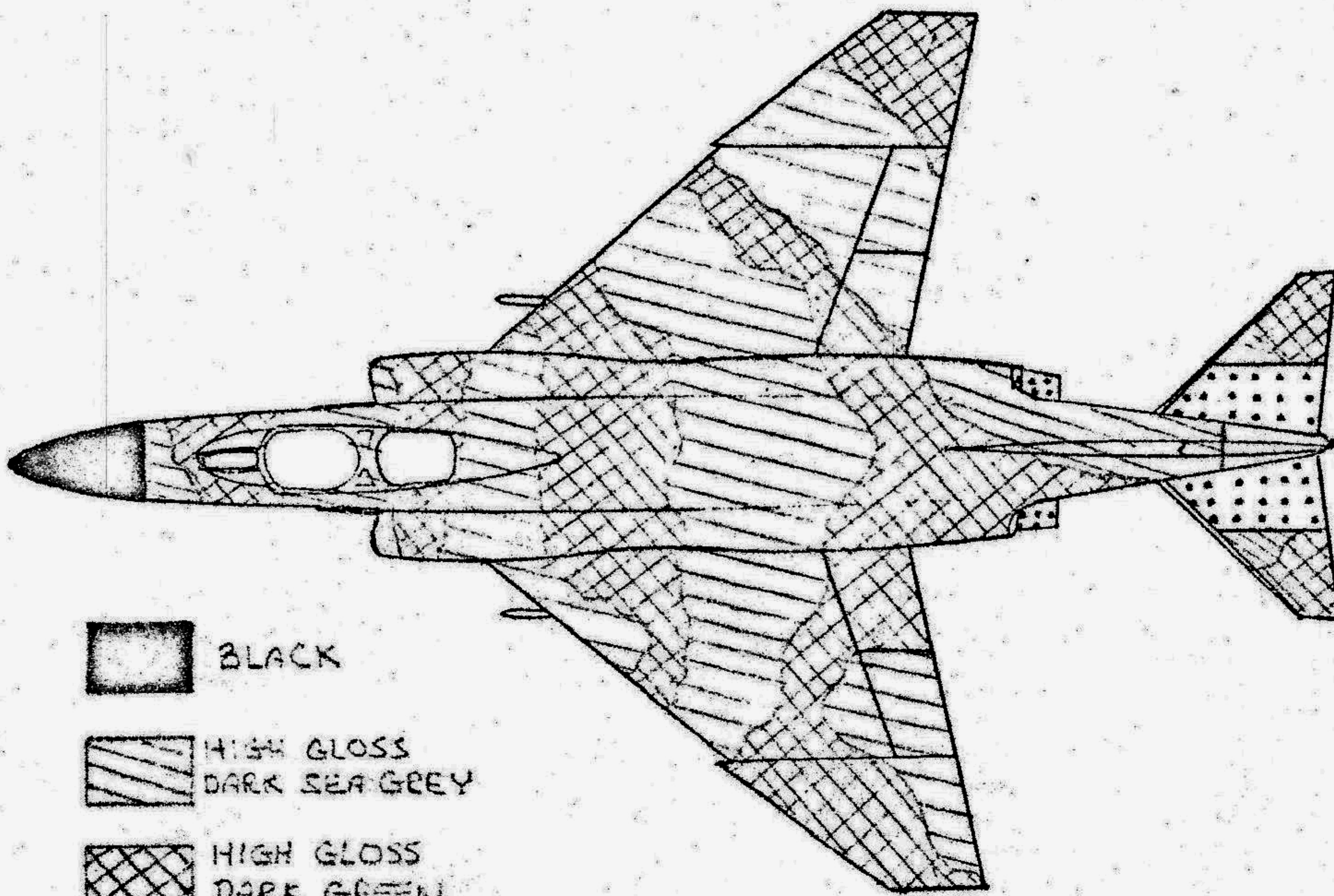
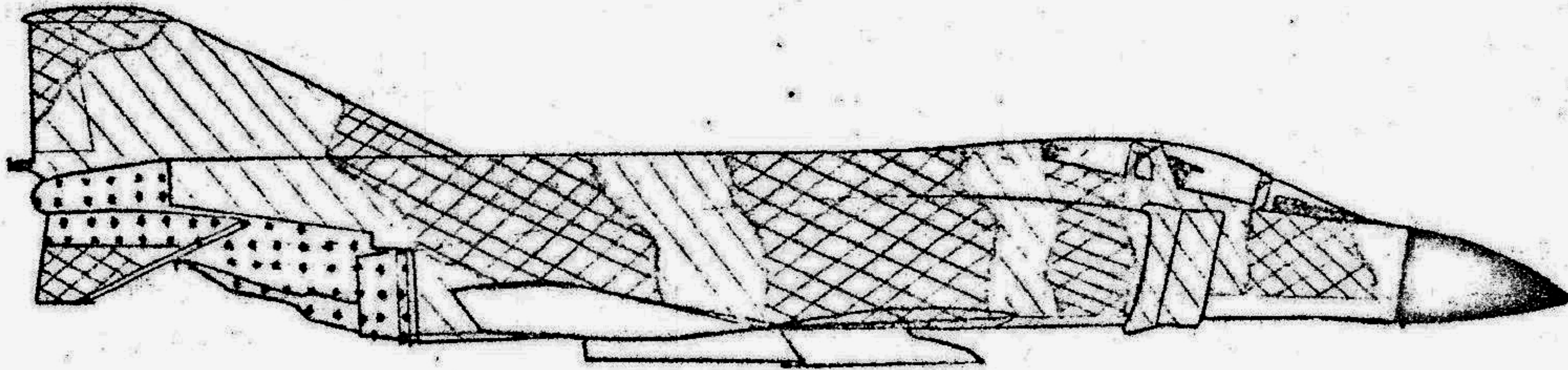
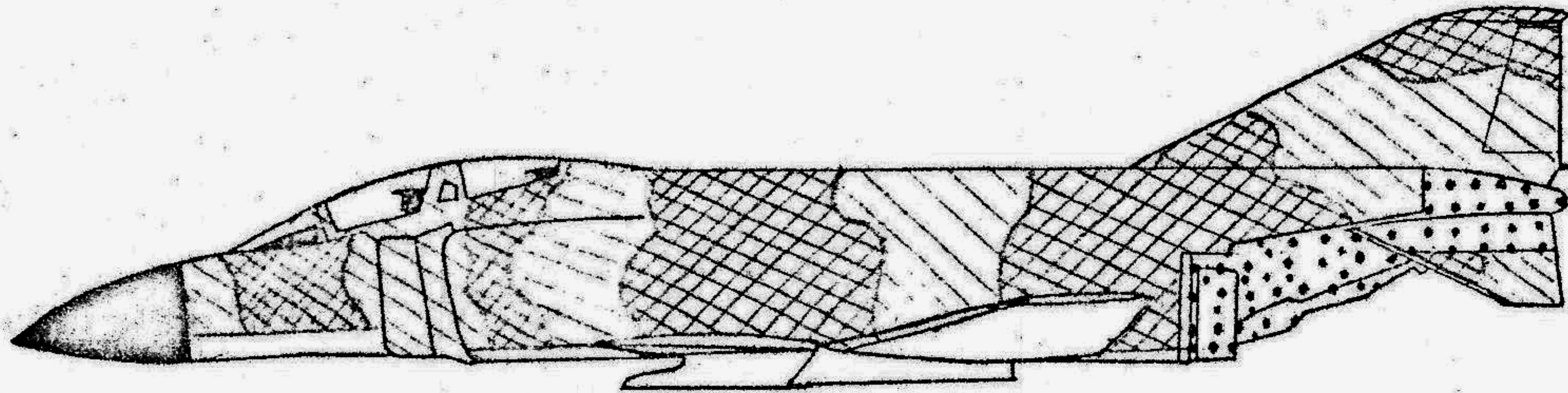


- | | |
|---|--------------|
|  | BLACK |
|  | TAN #20400 |
|  | BROWN #30140 |
|  | GREEN #24079 |
|  | GREY #36622 |
|  | TITANIUM |

NOTE: INBOARD PORTION OF STABILATOR BLACK
ON UPPER SURFACE ONLY. UNDERSIDES TITANIUM.

Dick Powers

ROYAL AIR FORCE F-4K CAMOUFLAGE SCHEME



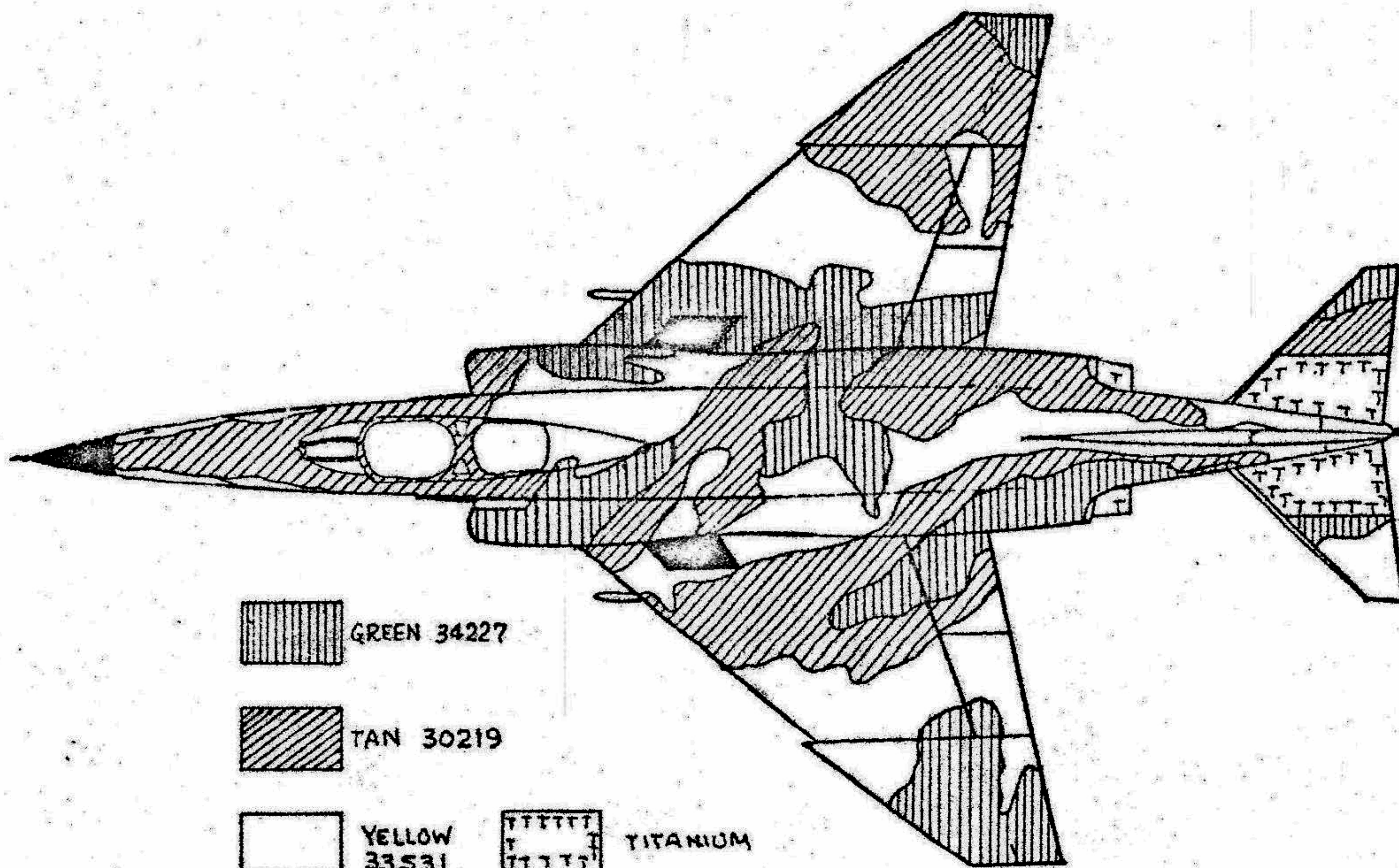
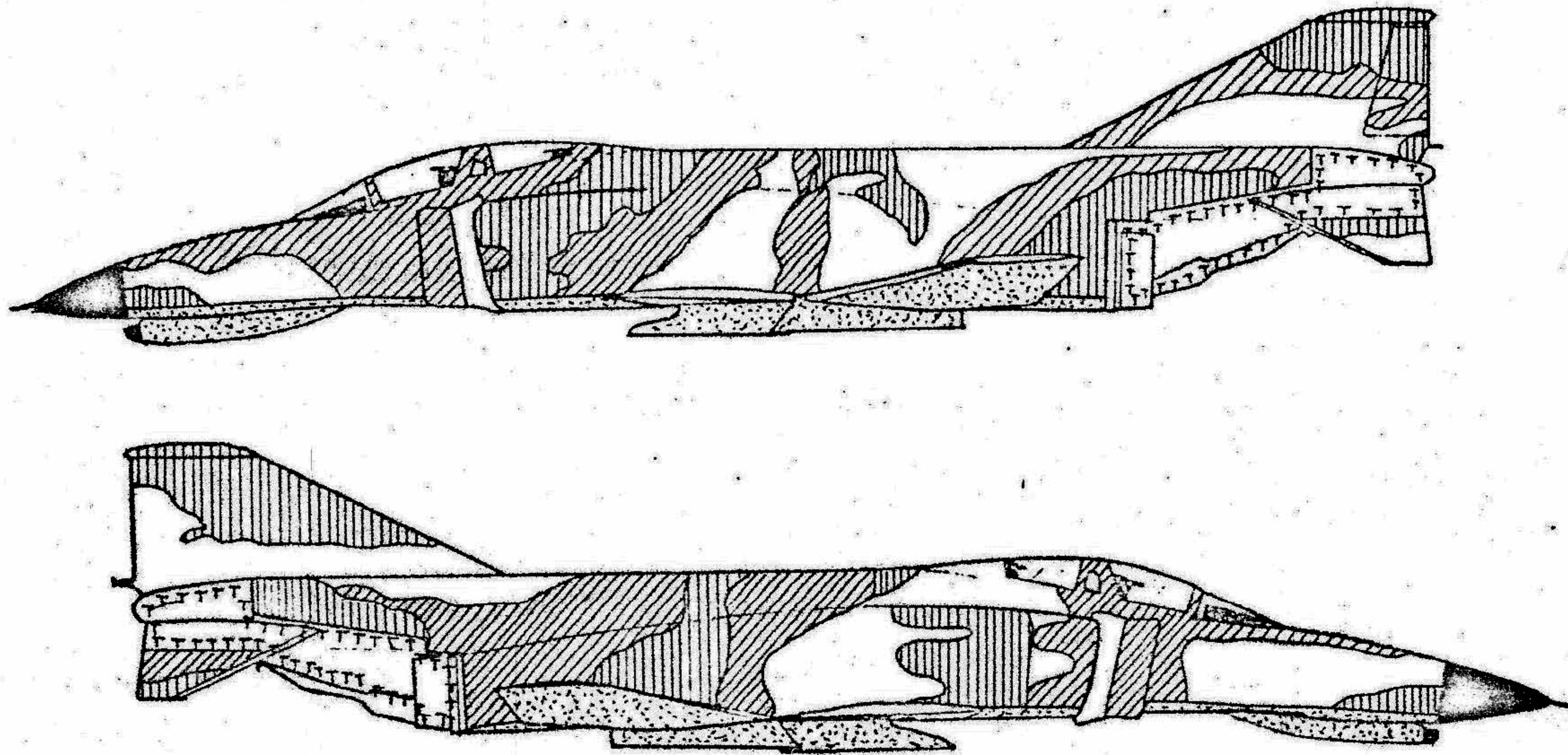
NOTES:



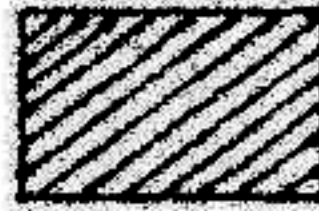


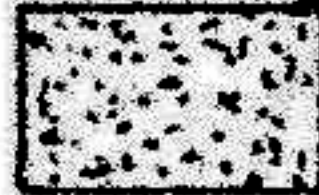
- 1) COLOR SEPARATION LINES BETWEEN UPPER SURFACE COLORS ARE OVERSPRAYED. LINE BETWEEN UPPER AND LOWER COLORS IS SHARP.
- 2) ON WINGS AND TAIL PLANE, UPPER CAMOUFLAGE COLORS CONTINUE AROUND LEADING EDGES TO A LINE ABOUT 4" BACK FROM LEADING EDGE.

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ISRAEL DEFENSE FORCE / AIR FORCE CAMOUFLAGE

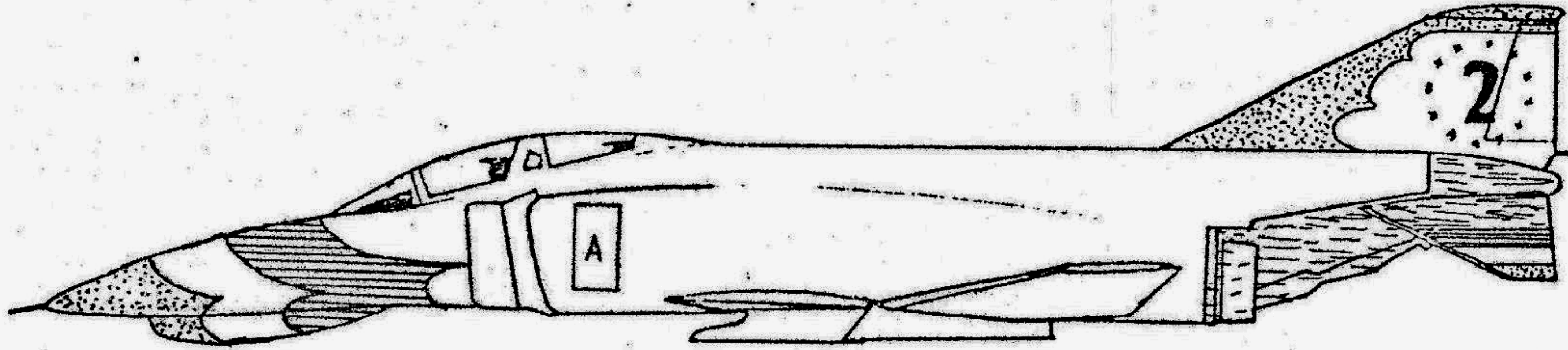
(paint scheme applied to F-4E & RF-4E)



- | | | | |
|---|----------------|---|----------|
|  | GREEN 34227 |  | TITANIUM |
|  | TAN 30219 |  | BLACK |
|  | YELLOW 33531 | | |
|  | LT. BLUE 35622 | | |

Bob Pukala

U.S.A.F. FLIGHT DEMONSTRATION TEAM, "THUNDERBIRDS," COLOR SCHEME



NOTES: (A) 50 FLAGS OF NATIONS VISITED.

(B) "THUNDERBIRDS" INSIGNIA.

13 INSIGNIA BLUE STARS IN CIRCLE ON TAIL SURROUNDING INSIG. BLUE NUMBER.

"U.S. AIR FORCE ON EACH SIDE OF FUSELAGE IN INSIGNIA BLUE, (18")

NATIONAL INSIGNIA IN TWO FUSELAGE POSITIONS. ALL COLORS (ENTIRE FINISH) ARE VERY HIGH GLOSS.

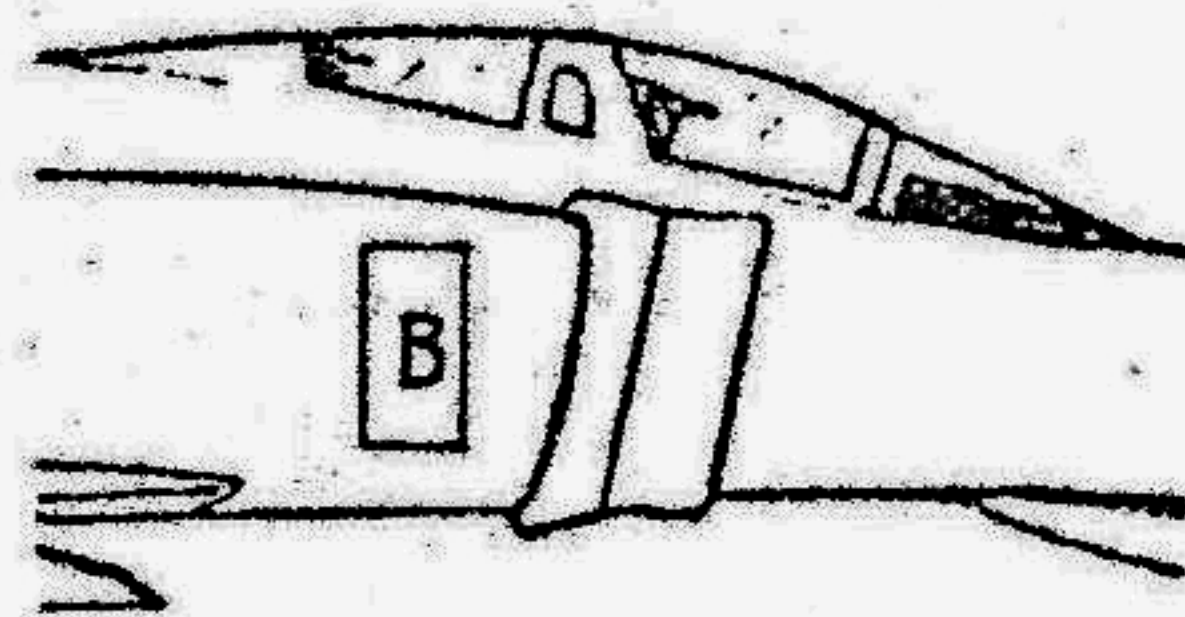
WHEN EXTERNAL TANKS ARE CARRIED, & TANK IS INSIG. BLUE, AND OUTB'D TANKS NOSES ARE SAME AS A/C NOSE.

LEADING EDGES OF WINGS & HORIZ. TAIL ARE SILVER.

VERTICAL TAIL OF #4 (SLOT) A/C IS BLACK FROM #1 EXHAUSTS.

NO PLYONS ARE CARRIED DURING PERFORMANCES.

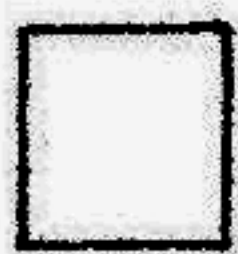
HORIZONTAL STAB. SAME ON TOP AND BOTTOM.



STARBOARD SIDE
(ONLY DIFF. FROM PORT)



INSIGNIA RED



WHITE

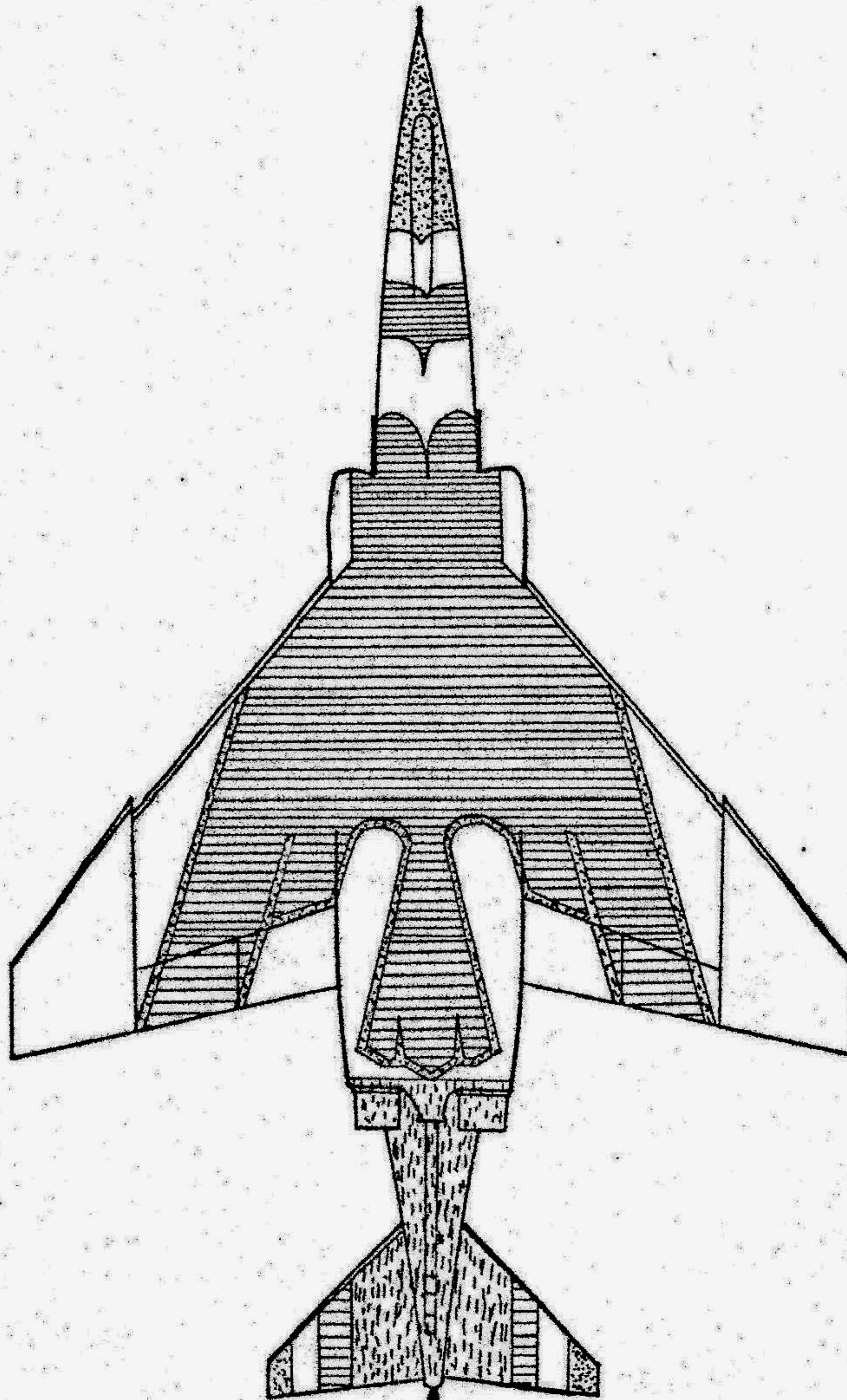


INSIGNIA BLUE



NATURAL METAL

(ALL COLORS VERY HIGH GLOSS!)



Bob Pakala