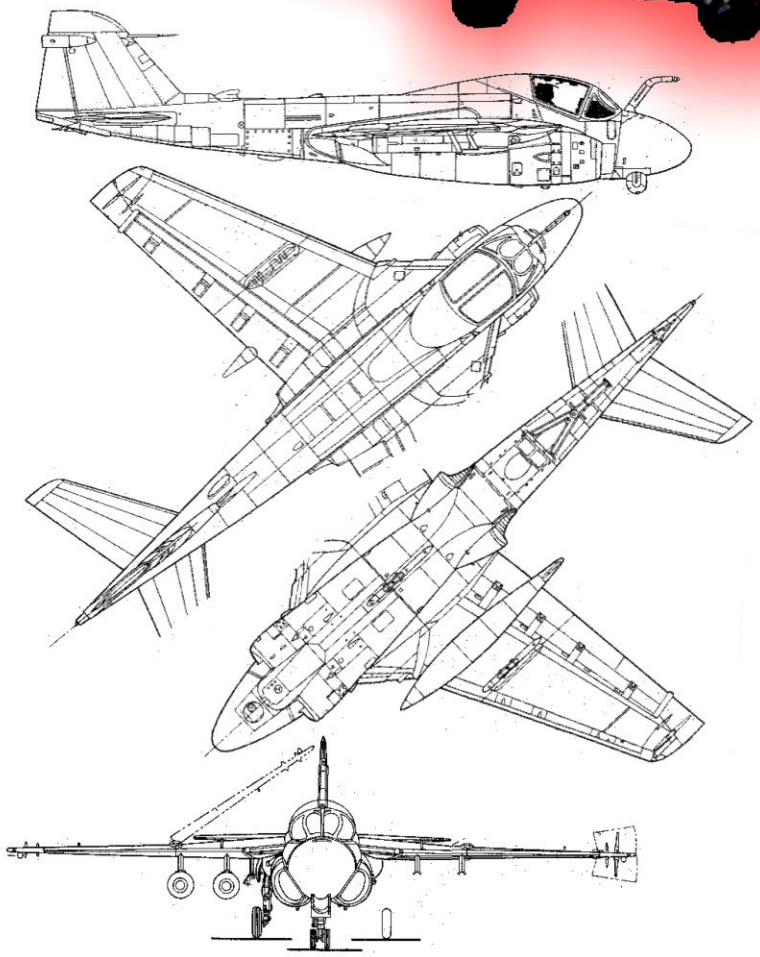
Grumman A-6E Intruder

Card model

SCALE 1:48



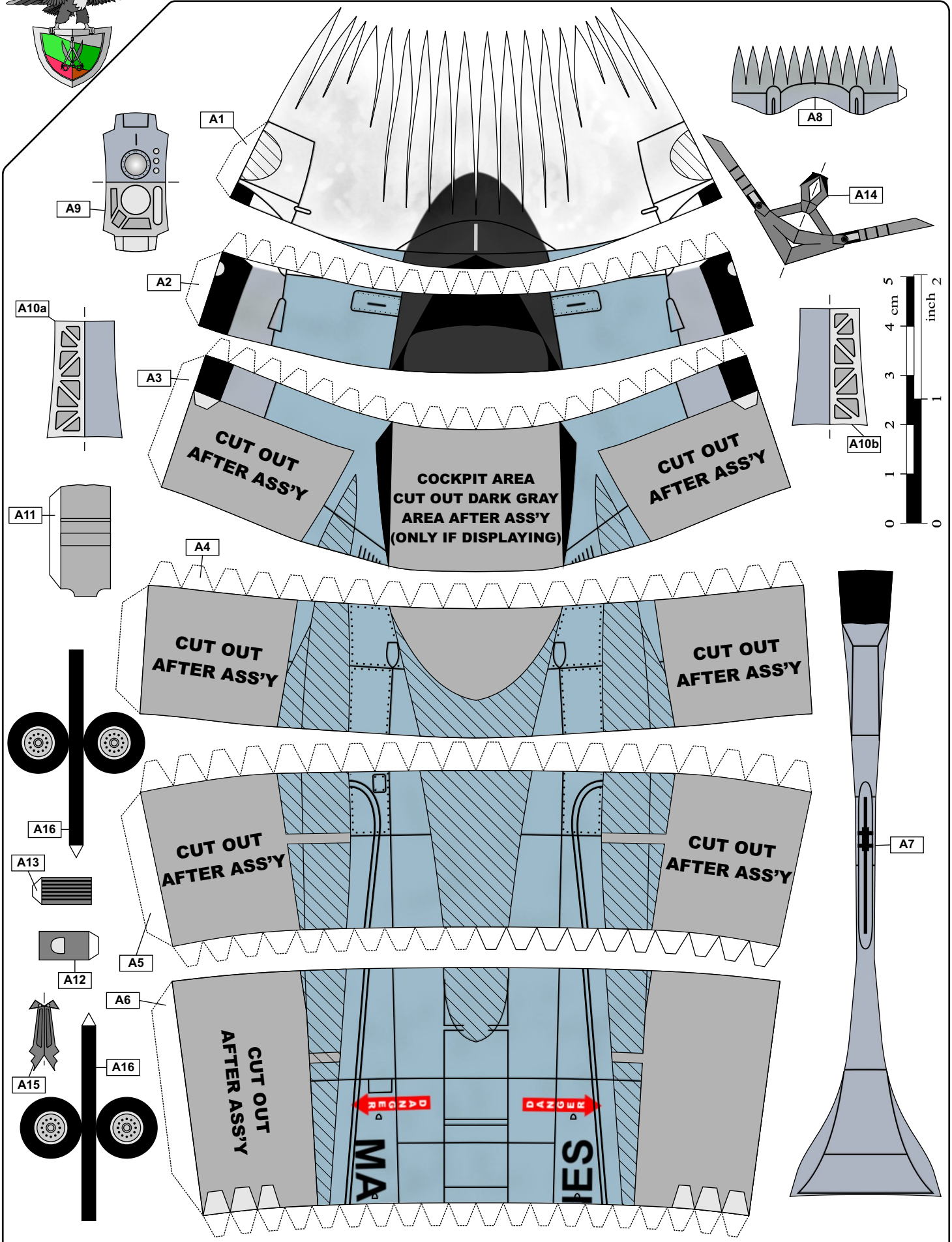
Crew:	Two - Side-by-side seating
Type:	Carrier-based all-weather attack
Powerplants:	Two 9,300# Pratt & Whitney J-52 P-8B turbojets
Wingspan:	**53'**
Length:	54'9"
Height:	16'2"
Max Speed (clean):	S/L 563 kts (648 mph)
Ceiling:	42,400'
Gross Weight (empty):	28,500#
Max Ordnance carriage:	18,000#
Fuel (Int):	16,000#
Fuel (Ext):	10,050#
Max Gross Wt (cat shot):	58,600#
Max Range w/Max Ordnance:	1077 nm (Hi-Lo-Hi Mission)

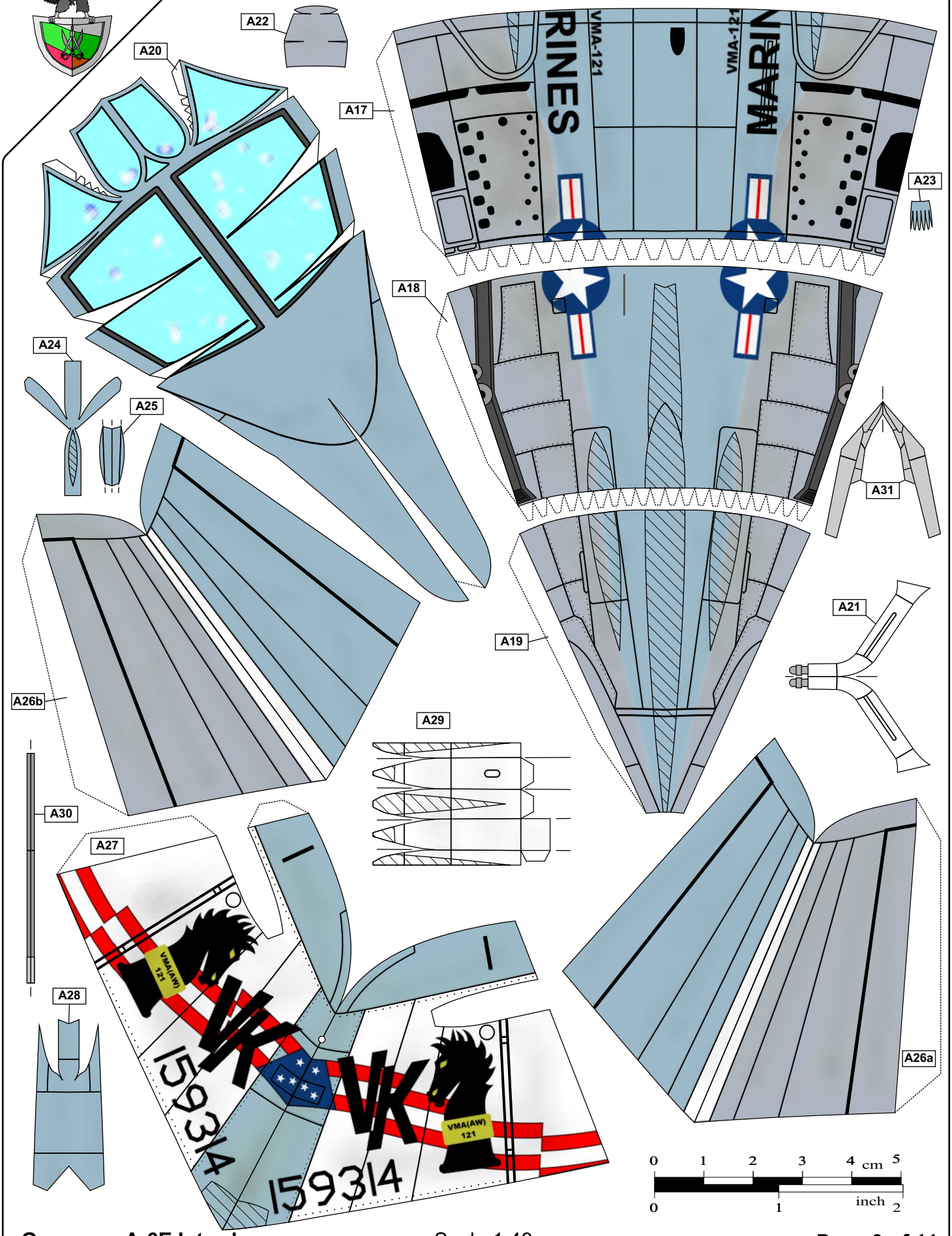
The A6 was developed to meet the U.S. Navy's need for an aircraft that could attack ground and sea based targets in any weather, day or night.

The A-6E was the definitive production version of the Intruder. The A-6E was externally identical to the A-6A, but featured much more advanced electronics, and successive upgrades were made throughout the years which progressively increased the capabilities of this warplane.

You'll find much more information in official web-page of INTRUDER ASSOCIATION:

http://www.intruderassociation.org/


A1
A2
A3
A4
A5
A6
A7
A8
A9
A10a
A10b
A11
A12
A13
A14
A15
A16
A16
CUT OUT AFTER ASS'Y
COCKPIT AREA CUT OUT DARK GRAY AREA AFTER ASS'Y (ONLY IF DISPLAYING)
CUT OUT AFTER ASS'Y
CUT OUT AFTER ASS'Y
CUT OUT AFTER ASS'Y
CUT OUT AFTER ASS'Y
CUT OUT AFTER ASS'Y
DANGER
DANGER
MA
IES
0 1 2 3 4 cm 5
0 1 2 inch



0 1 2 3 4 cm 5
0 1 inch 2

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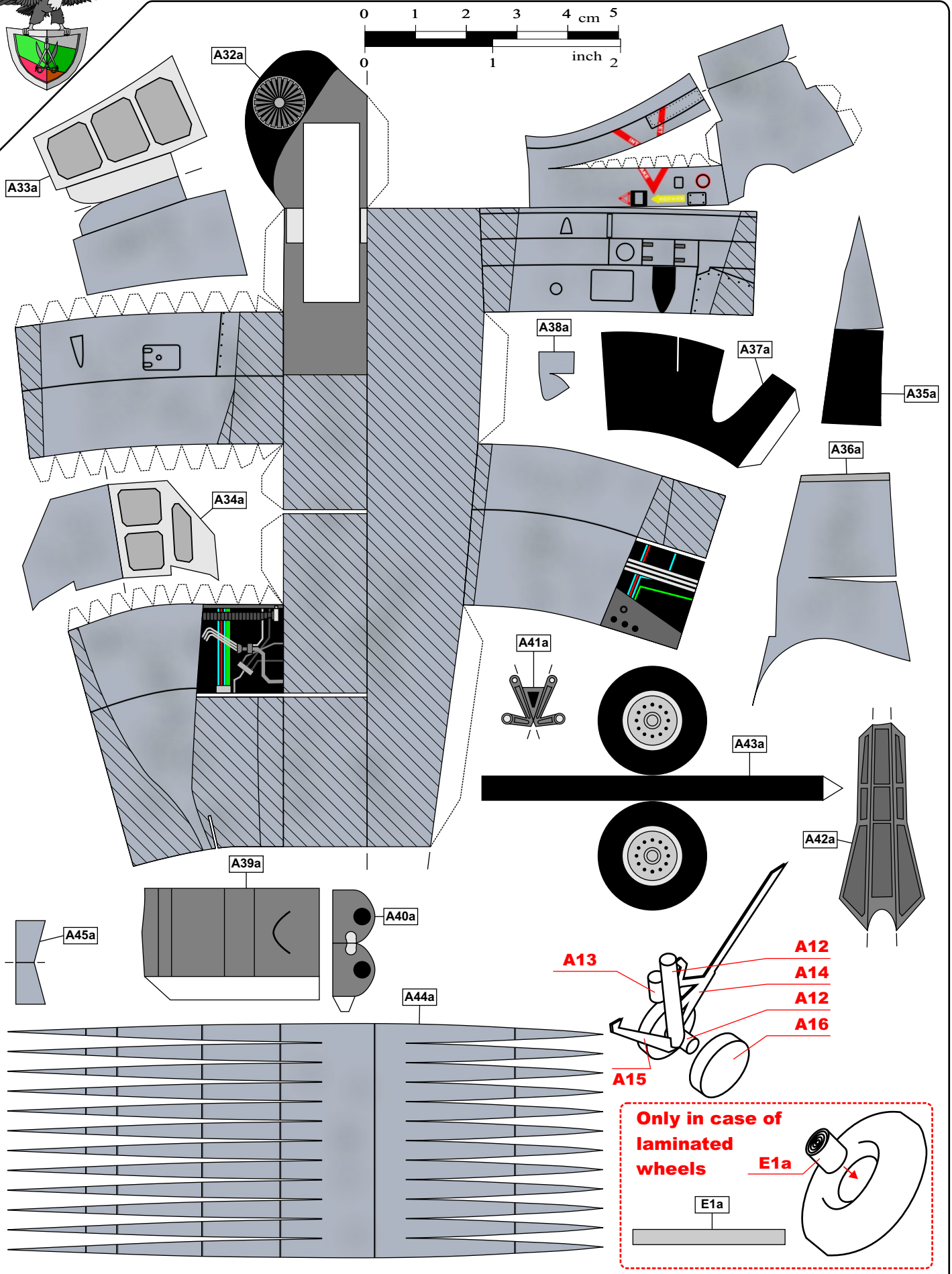
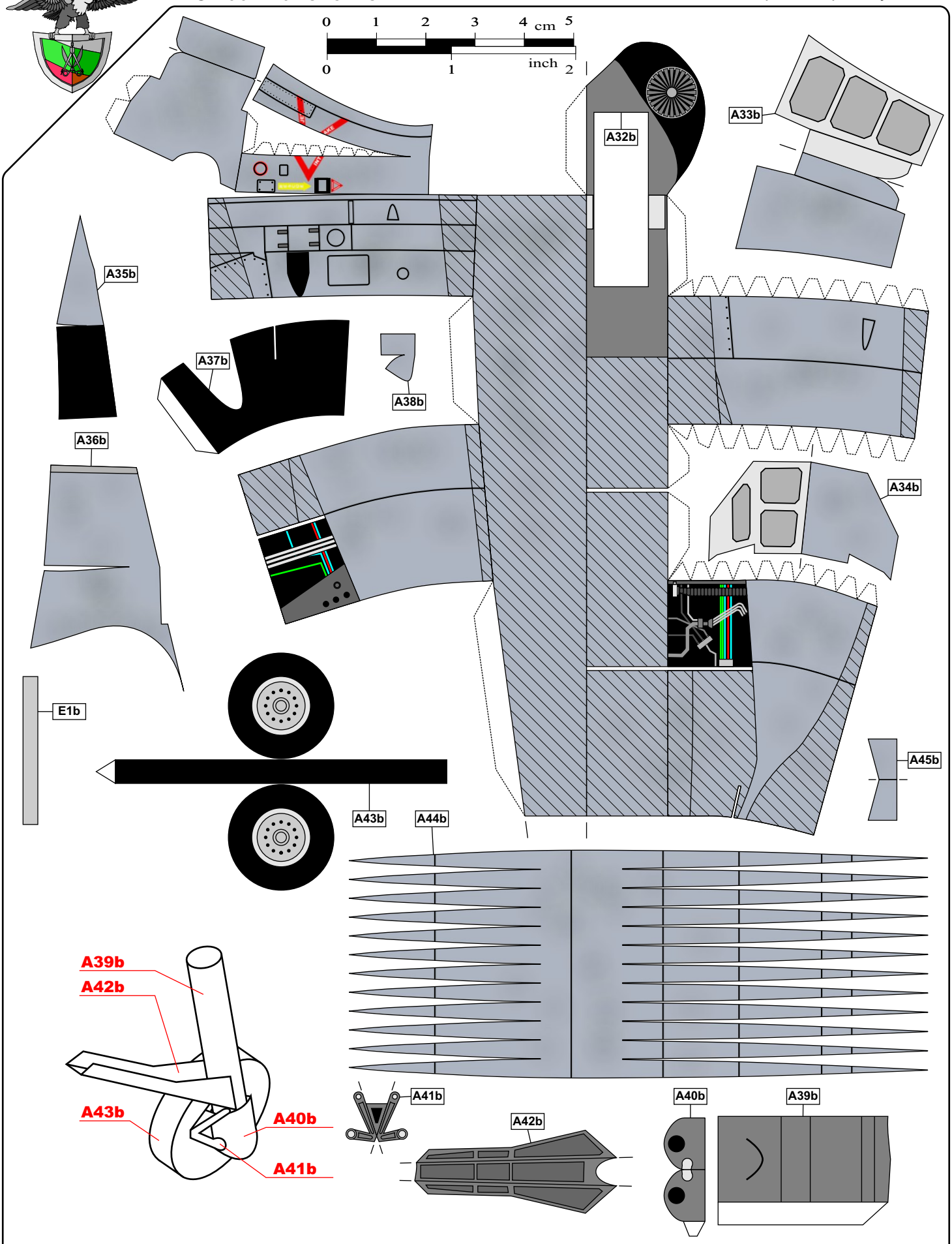
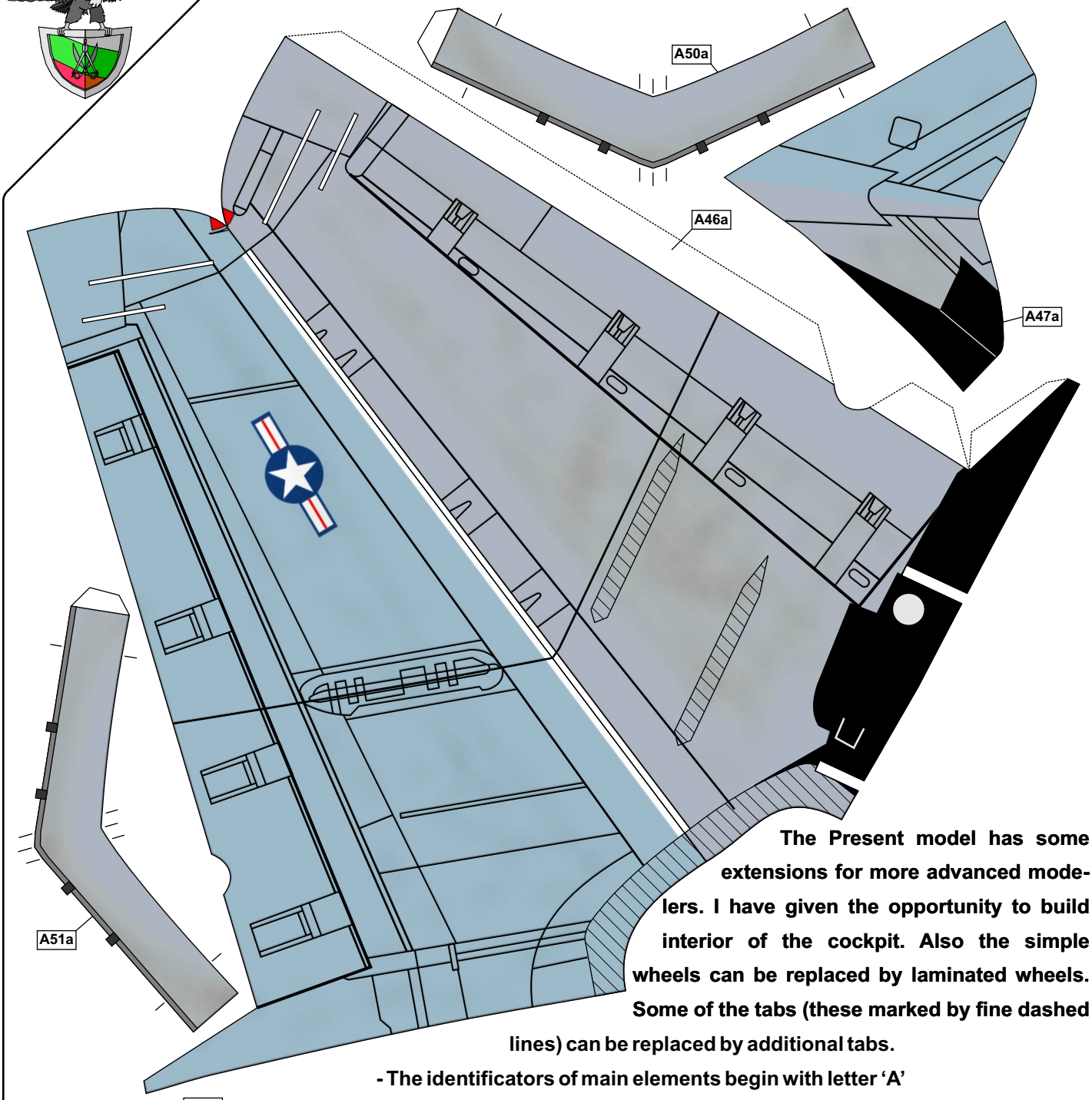


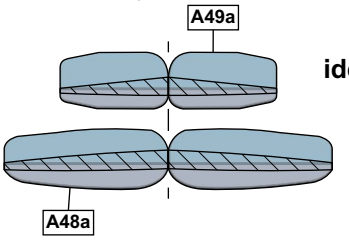

0 1 2 3 4 cm 5
0 1 inch 2
A32b
A33b
A35b
A37b
A38b
A36b
A34b
E1b
A43b
A44b
A45b
A39b
A42b
A43b
A40b
A41b
A41b
A42b
A40b
A39b



The Present model has some extensions for more advanced modelers. I have given the opportunity to build interior of the cockpit. Also the simple wheels can be replaced by laminated wheels. Some of the tabs (these marked by fine dashed lines) can be replaced by additional tabs.

- The identificators of main elements begin with letter 'A'

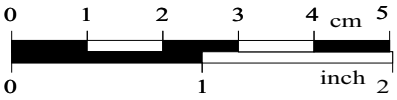
- The elements of build up wheels additional tabs have no identificators. The identificators of remaining elements begin with letter 'E'.



Before and during the build observe diagrams and visit the A-6E's gallery page:

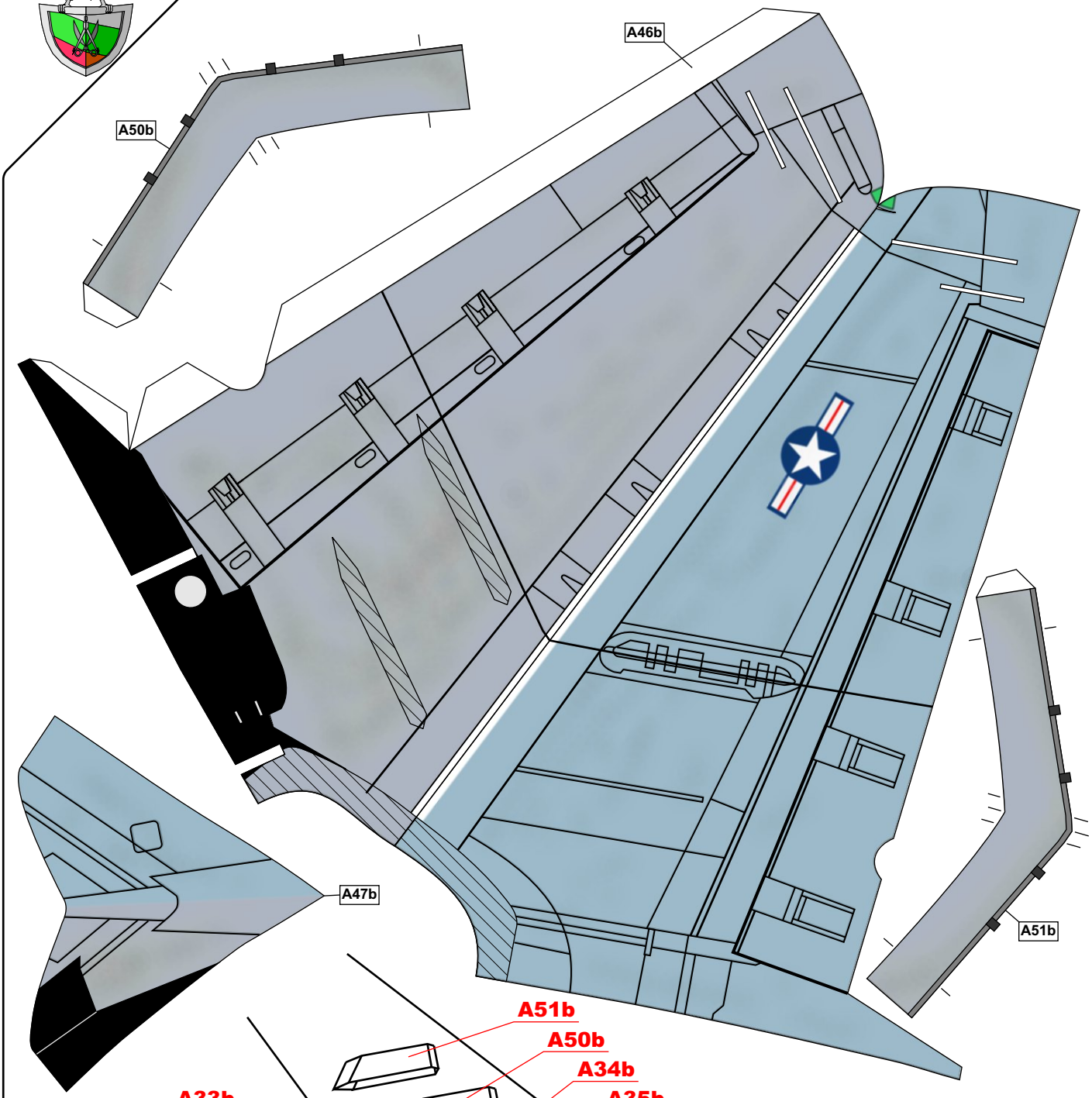
http://kancho.muncho.org/gal_id_9_1.html

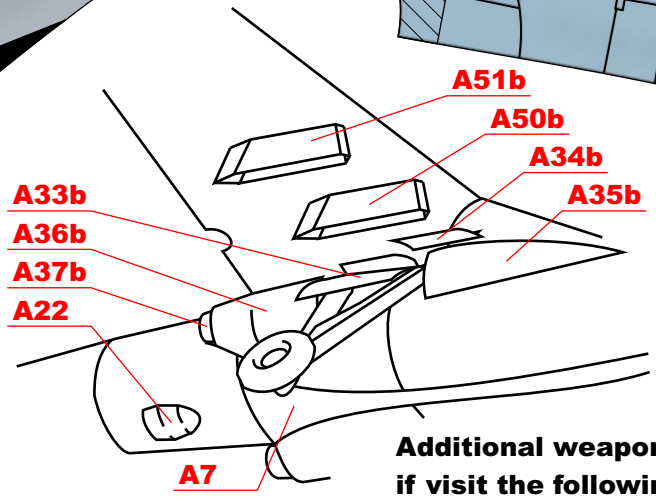
There is shown the alpha build of the model.

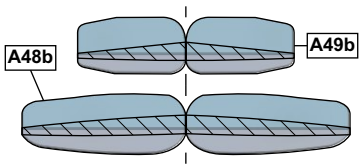


For some assembly hints and tricks visit:

http://kancho.muncho.org/tips_tricks.html

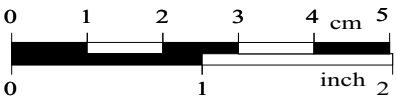


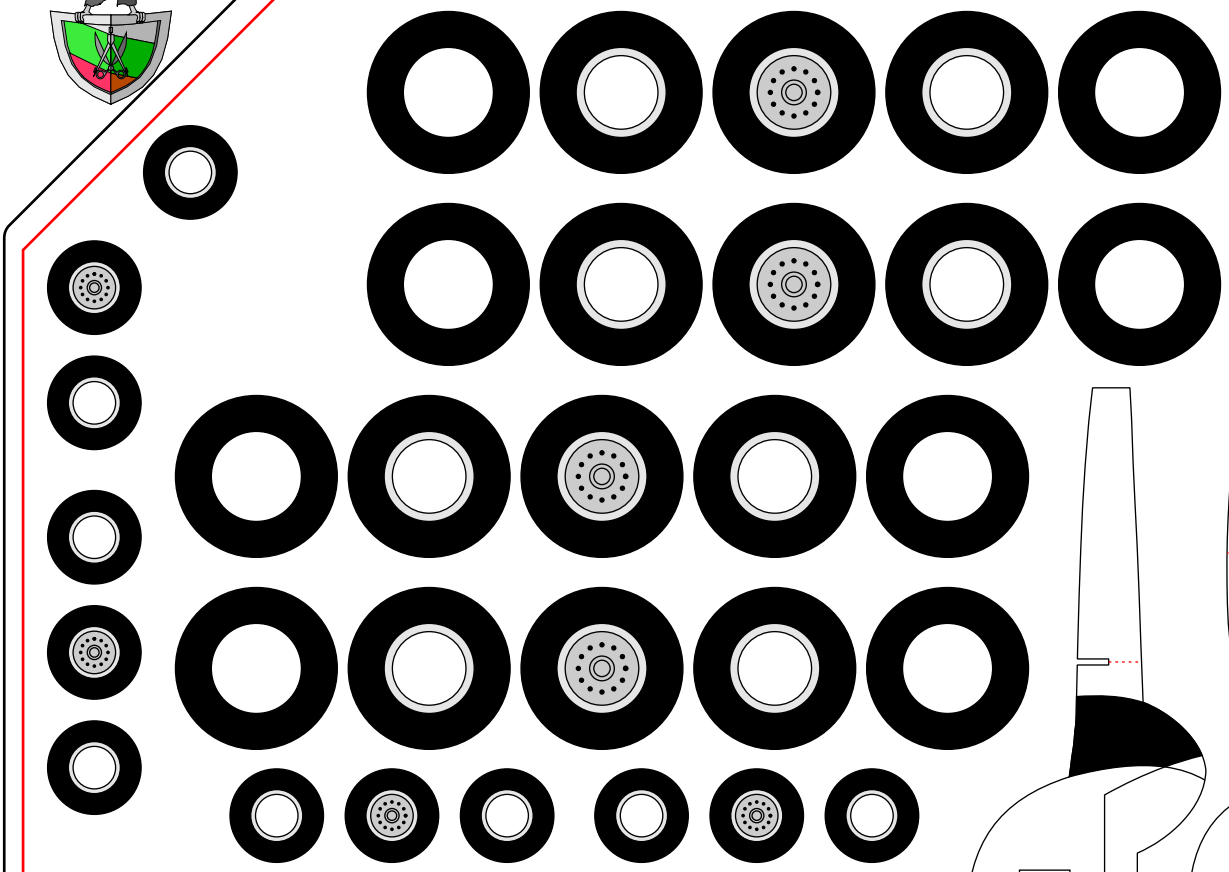




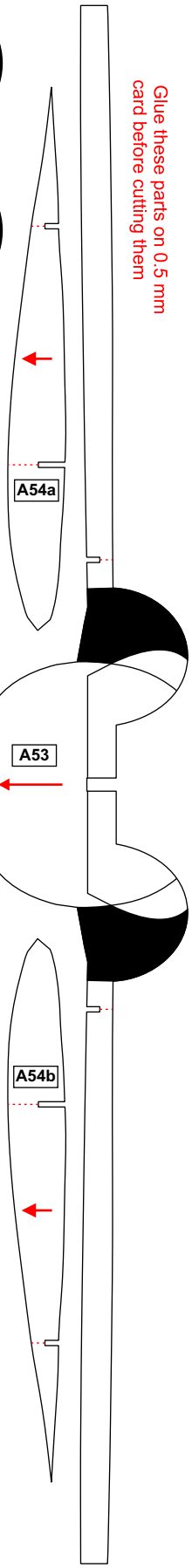
Additional weapons you'll be able to download freely if visit the following page:

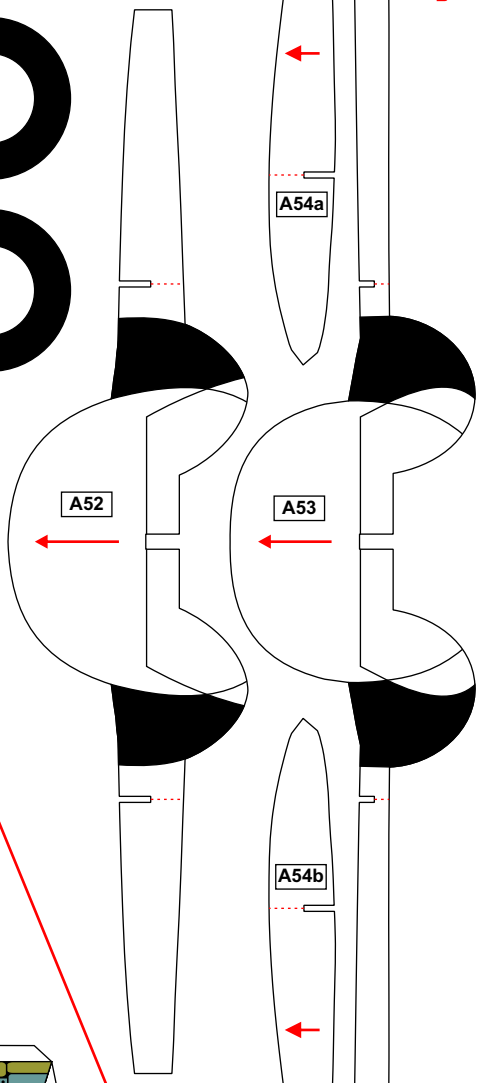
http://kancho.muncho.org/w_index.html

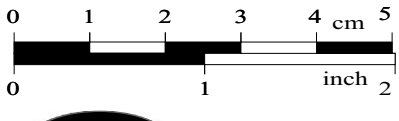


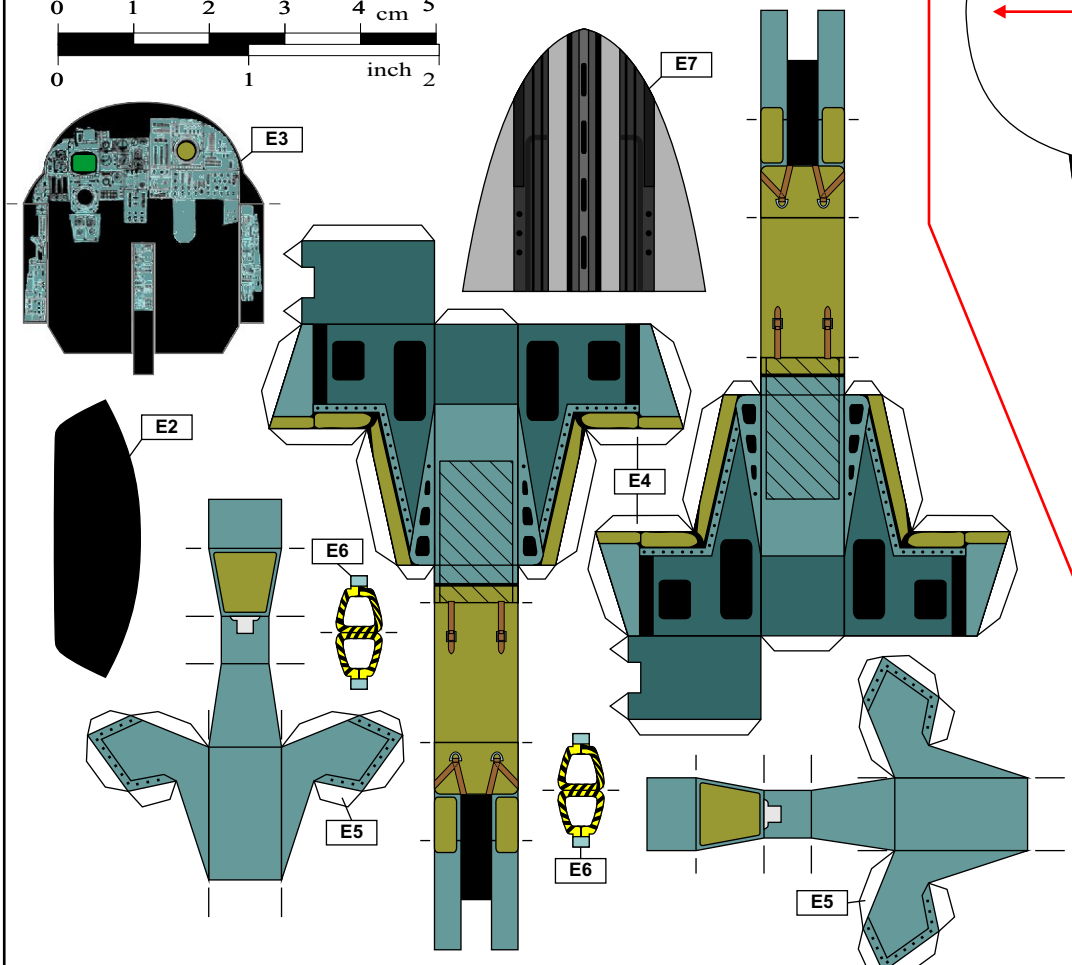


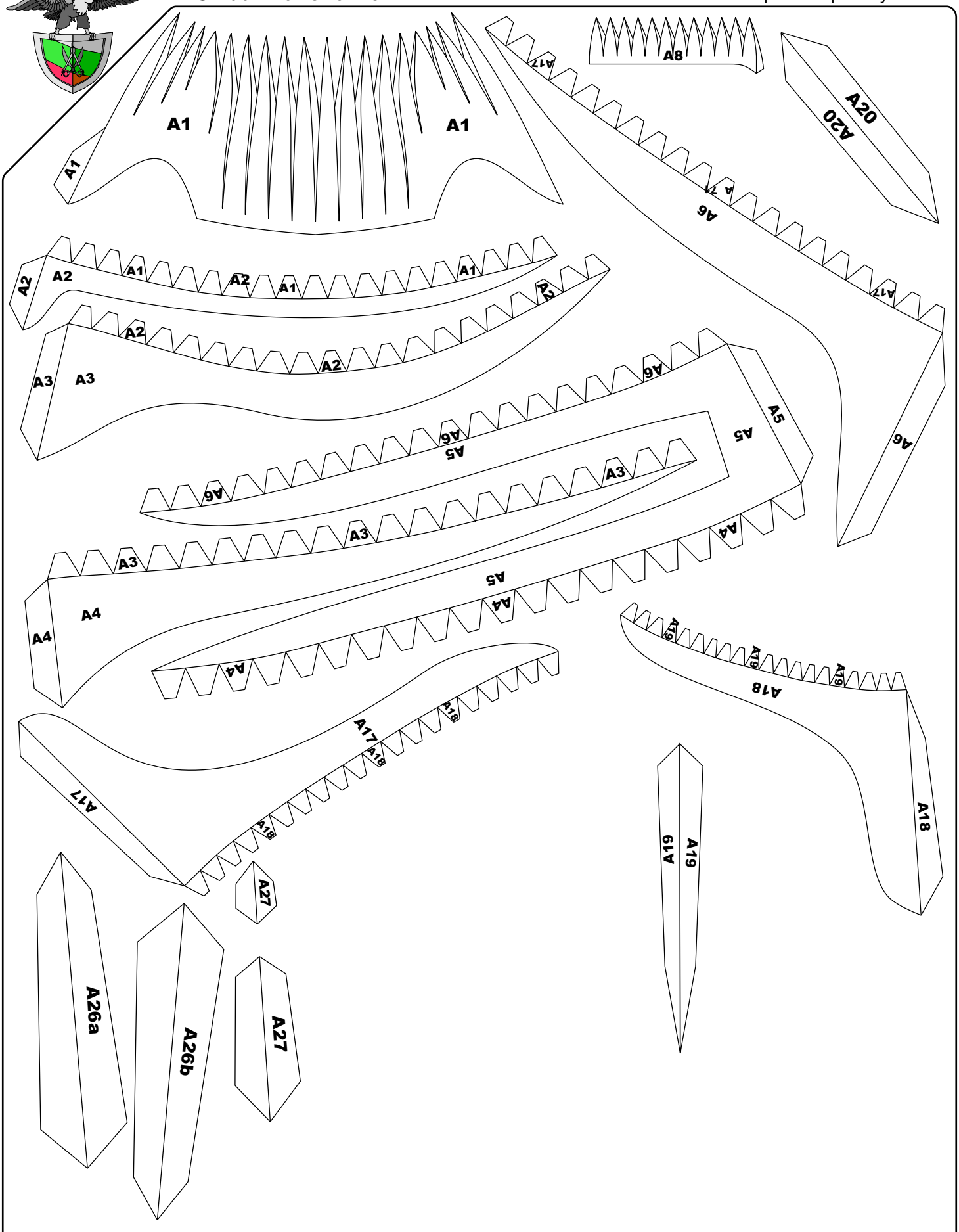
Glue these parts on 0.5 mm card before cutting them







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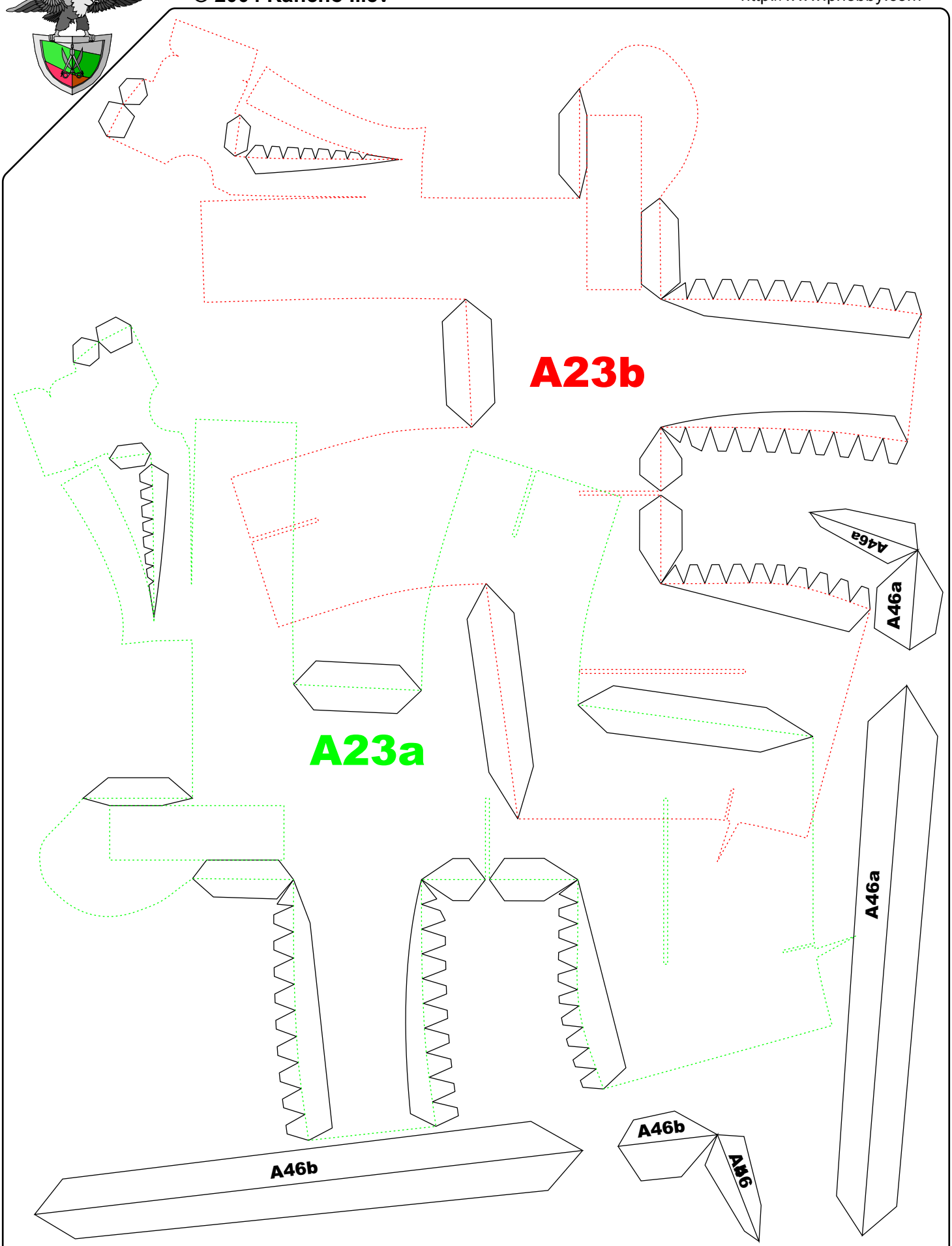
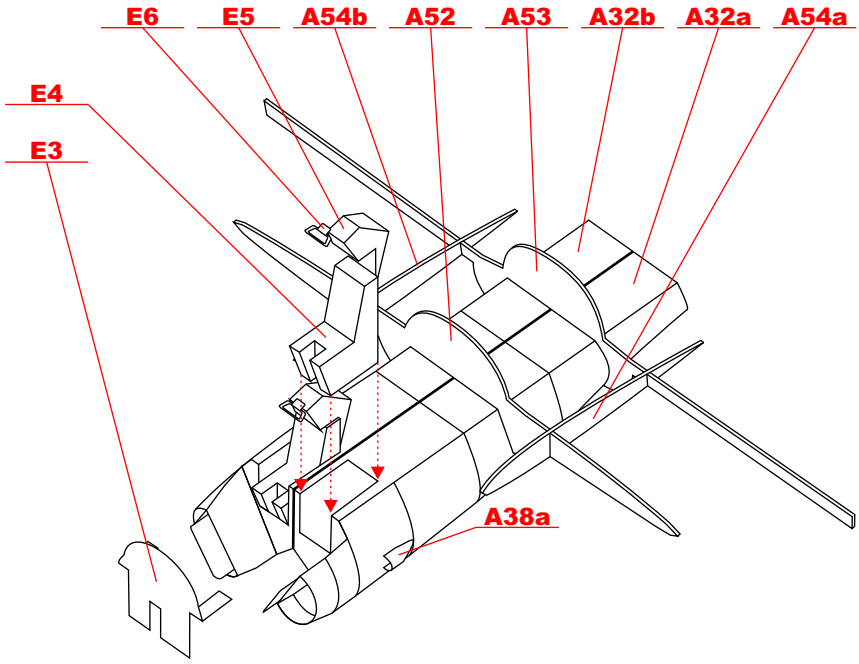
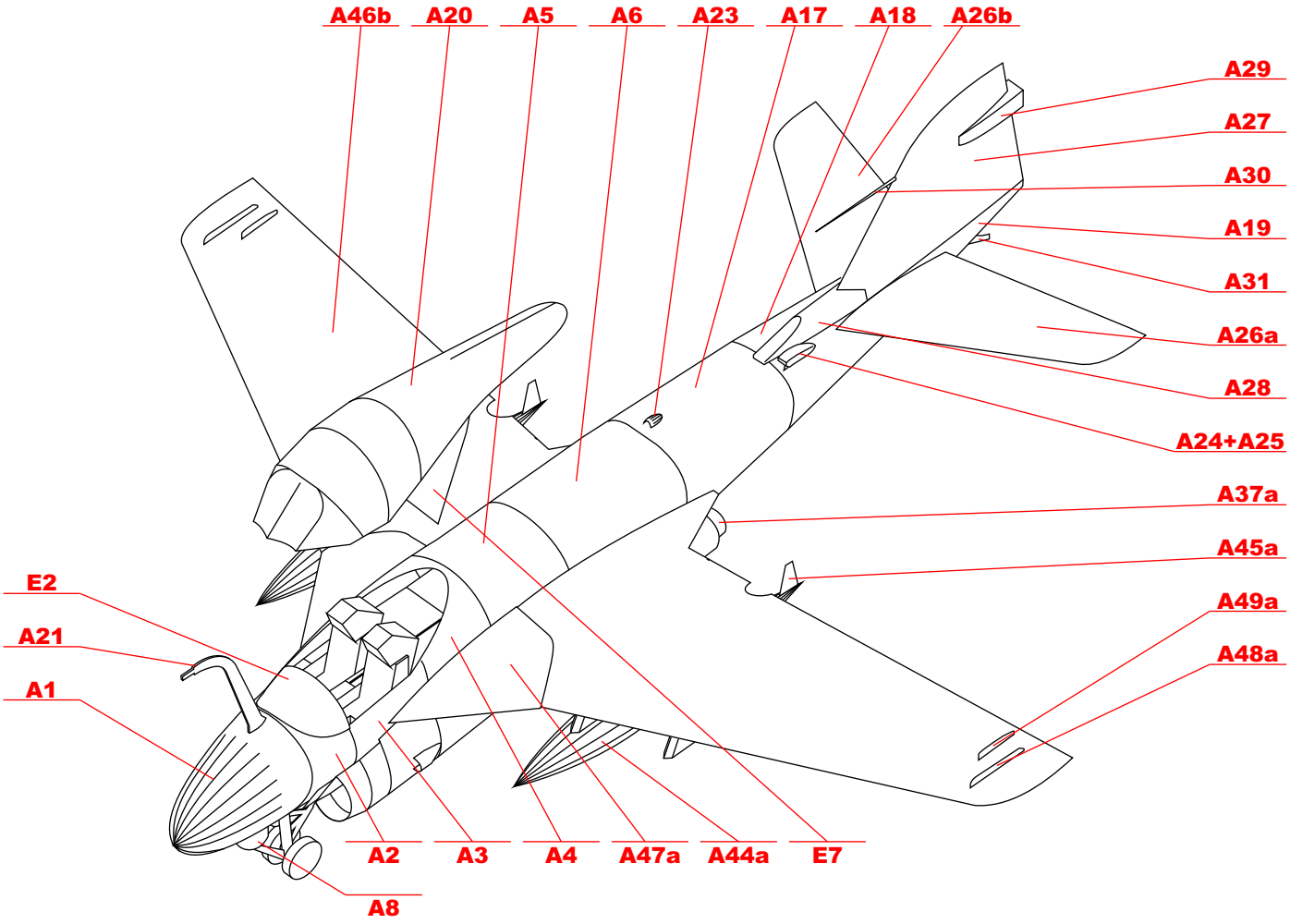
A26a
A26b
A27


A23b
A46a
A46a
A23a
A46a
A46b
A46b


E6
E5
A54b
A52
A53
A32b
A32a
A54a
E4
E3
A38a


A46b
A20
A5
A6
A23
A17
A18
A26b
A29
A27
A30
A19
A31
A26a
A28
A24+A25
A37a
A45a
A49a
A48a
E2
A21
A1
A2
A3
A4
A47a
A44a
E7
A8