

Clear Prop!

EXPERT

MIG-23MLA FLOGGER-G

1:72

#CP72030

scale model kit

SPAN: 194.44 mm

LENGTH: 226.95 mm

NUMBER OF PARTS: 456 pcs

- 1** stages of assembly
- A** variants of assembly
- A1** part number
- 1** separate details
- 1** apply decals
- 1** apply the adhesive mask
- 1** bend
- ?** optional
- glue by super glue**
- do not glue**
- make a hole**
- detach with knife**
- paint**
- repeat the operation N times**

Role	3rd generation tactical (front-line) fighter
National origin	Soviet Union
Manufacturer	OKB MIG
First flight	1967, 1975 (ML version)
Status	In service
Number built	1306 (ML, MLA, MLAE versions)

In 1975, the MiG-23ML fighter, an improved version of the MiG-23M, made its first flight. The aircraft was equipped with a new Sapfir-23ML radar sight, a new, more powerful R-35-300 engine, a new 26Sh1 heat direction finder, and an ASP-23 DCM sight. The design of the aircraft was significantly changed - the nose, landing gear, tail fin was changed, the fuel supply was reduced. New R-24R(T) air-to-air missiles were introduced into the armament. The production of the aircraft began in May 1976.

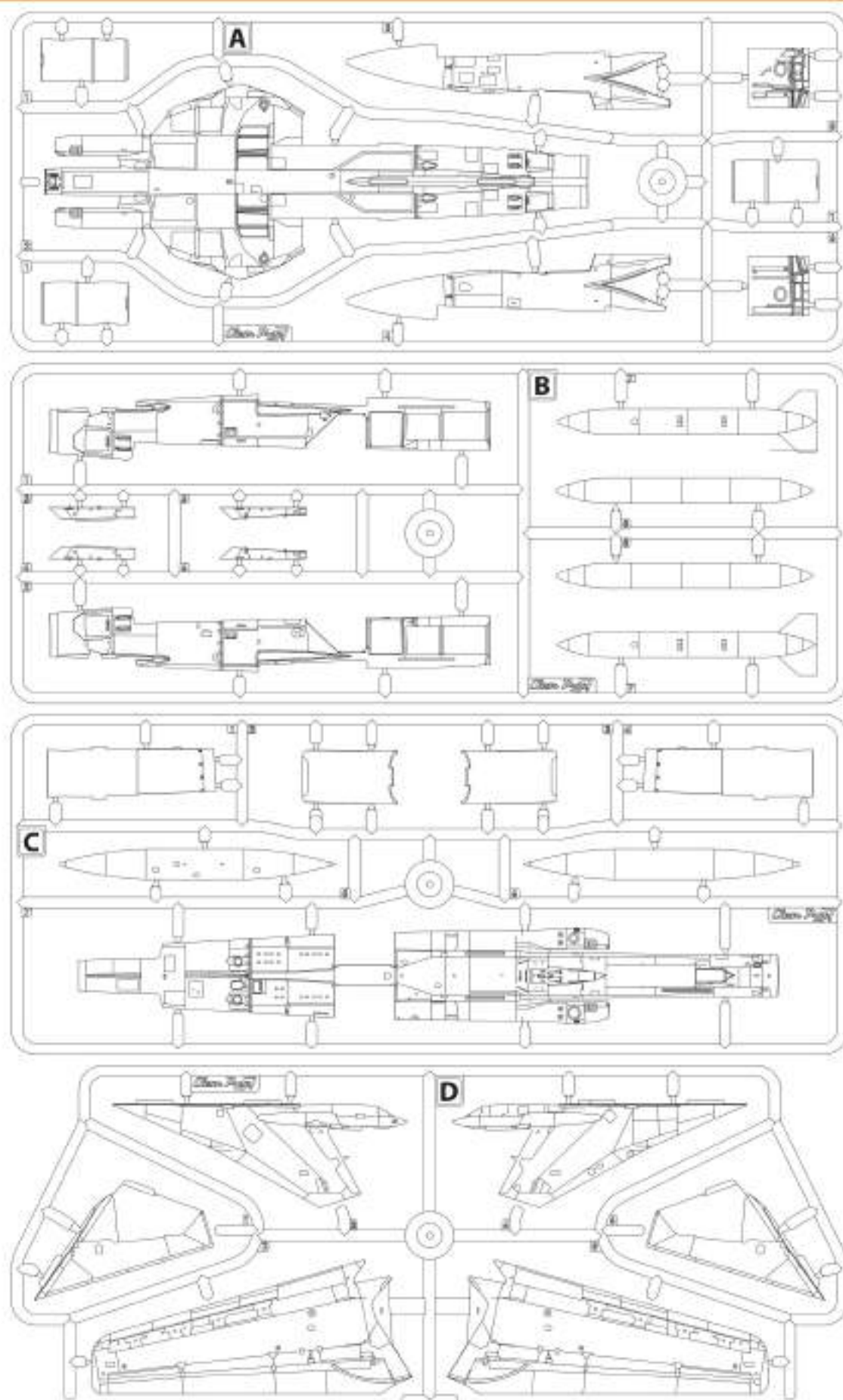
From the aircraft, serial number 0390310389, a new version of the MiG-23ML went into production. The new modification of the aircraft, sometimes referred to as the MiG-23MLA, retained the same designation "Izdeliye 23-12", but was significantly upgraded. In particular, the radar sight was replaced, instead of the Sapfir-23ML (Izdeliye 323ML), a new Amethyst radar sight (N-003), a new shooting sight ASP-17ML were installed, and the capabilities of working on ground targets were expanded.

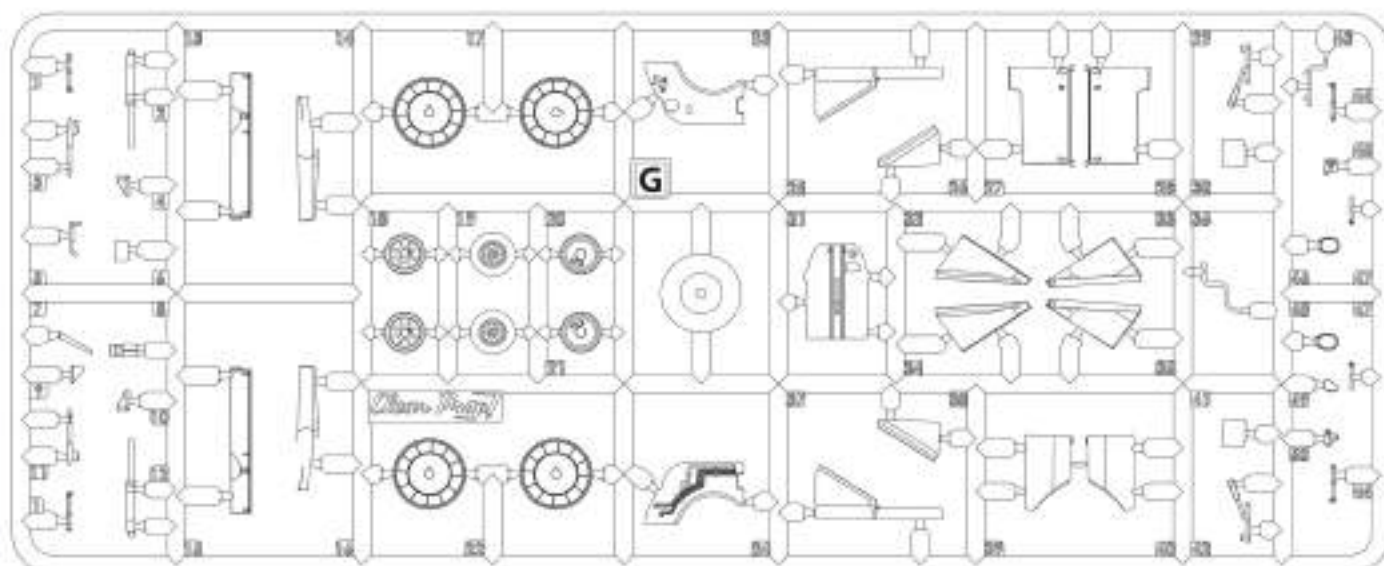
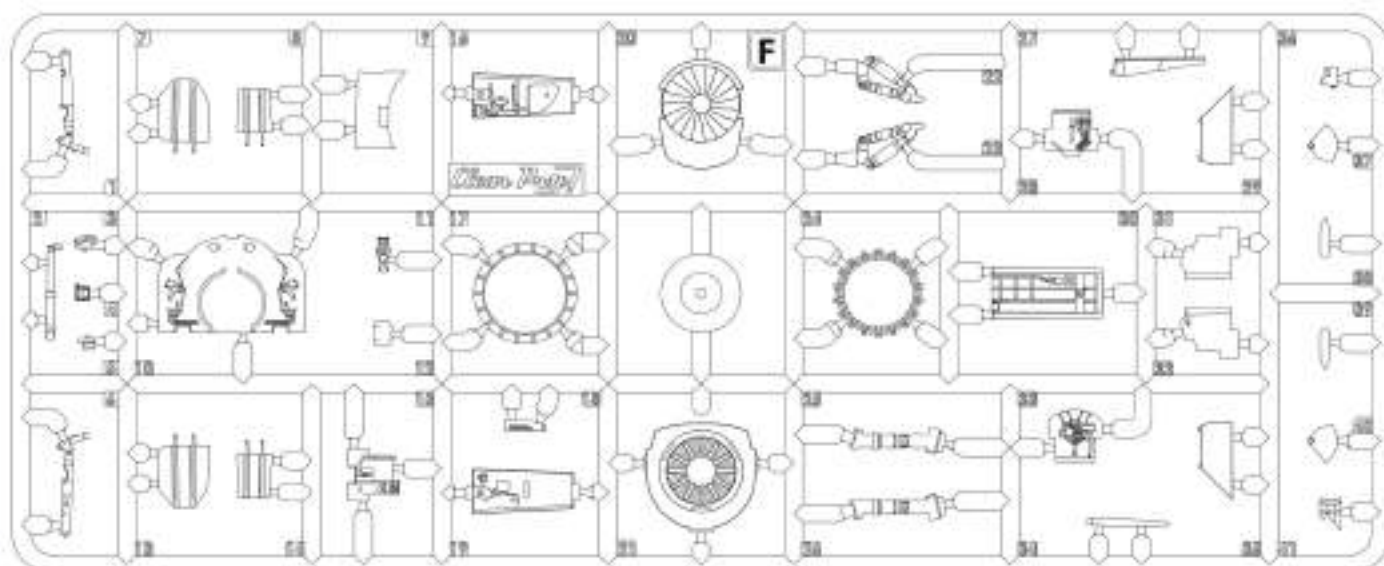
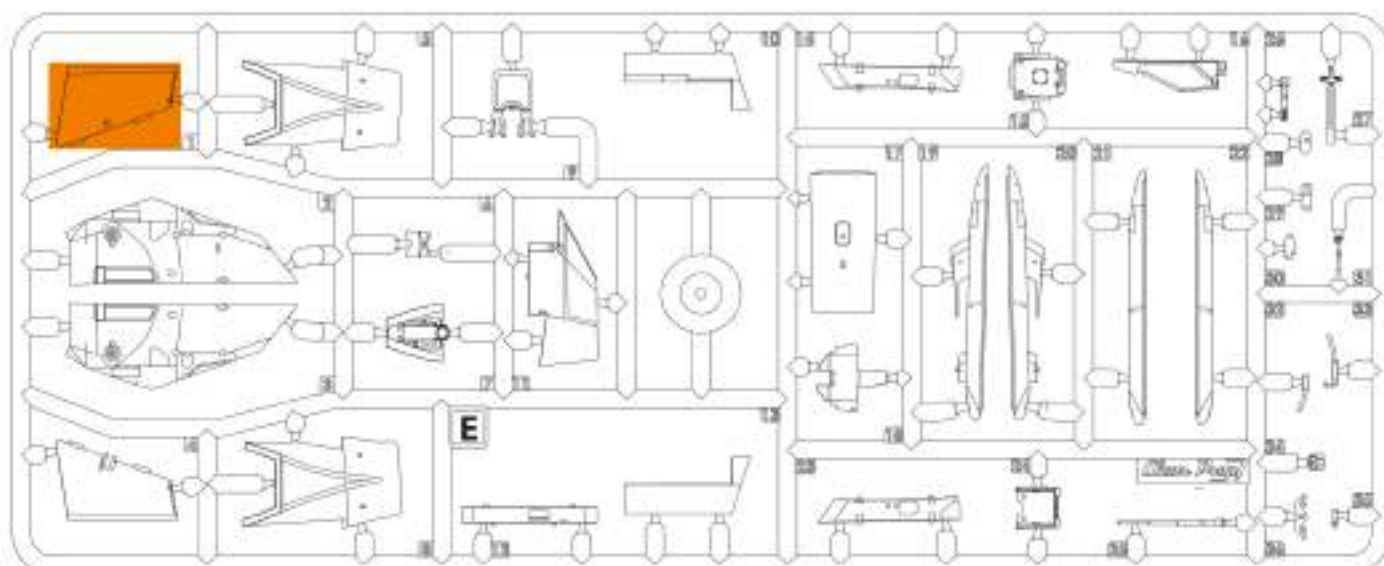
The production of aircraft of this modification began in June 1978 and continued until 1982, when the last aircraft for the USSR Air Force was delivered. The manufacturing of the export modification of the MiG-23 MLA (Izdeliye 23-12A) continued until 1984, these aircraft were supplied to the air forces of Czechoslovakia, East Germany, Bulgaria and Cuba. Aircraft in a simpler configuration (Izdeliye 23-12B) were in service with Angola, Syria, North Korea, and Libya.

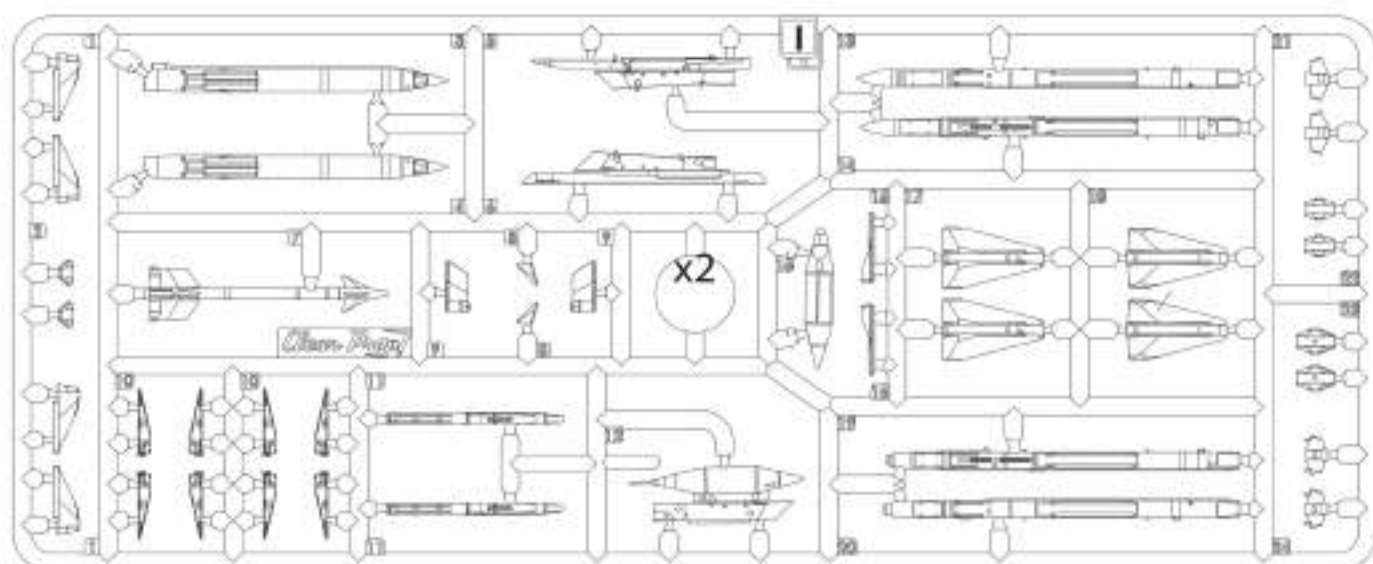
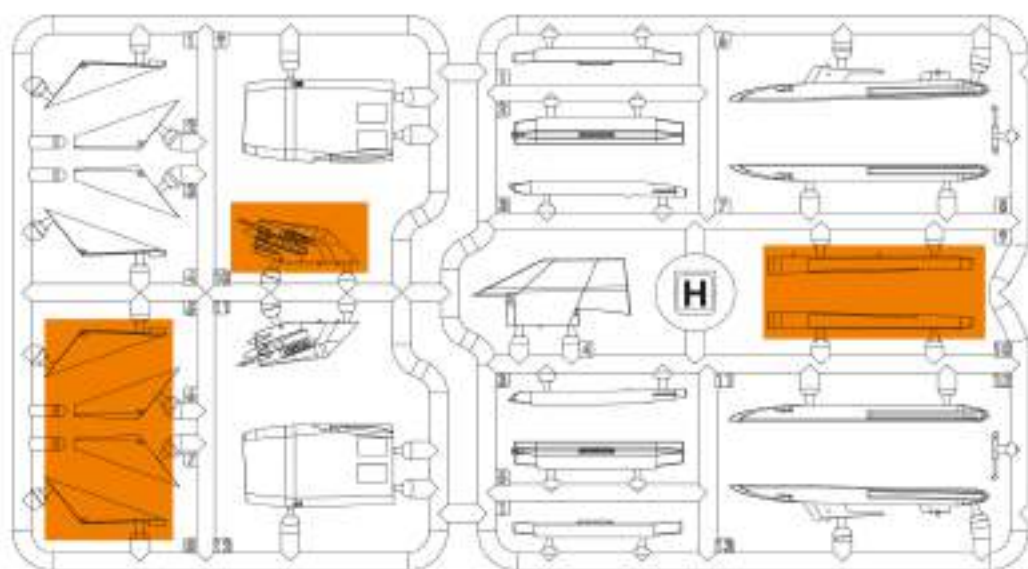
REQUIRED PAINTS

A  MR. COLOR MC213 A.MIG-0191 STEEL	B  MR. COLOR MC214 A.MIG-0187 DARK IRON	C  MR. COLOR 8 A.MIG-0195 SILVER	D  MR. COLOR MC211 A.MIG-0192 CHROME SILVER	E  MR. COLOR 2 A.MIG-0046 BLACK	F  MR. COLOR 332 A.MIG-0212 LIGHT GREY	G  MR. COLOR 135 A.MIG-0080 RUSSIAN GREEN	H  MR. COLOR 137 A.MIG-0033 TIRE BLACK	I  MR. COLOR 391 A.MIG-0223 TURQUOISE GREEN
J  MR. COLOR 41 A.MIG-0014 RED BROWN	K  MR. COLOR 11 A.MIG-0209 GREY	L  MR. COLOR SM205 70%+ C2 10%+C4 10%+ C6 10%	M  MR. COLOR CS20 90%+C5 10% A.MIG-0255 BROWN	N  MR. COLOR 310 A.MIG-0021 BROWN	O  MR. COLOR C129 80%+C2 20% A.MIG-0231 GREEN	P  MR. COLOR 73 A.MIG-0203 GREY	Q  MR. COLOR 320 A.MIG-0080 SAND	R  MR. COLOR 35 A.MIG-0203 LIGHT GREY
S  MR. COLOR 37 A.MIG-0254 LIGHT GREEN	T  MR. COLOR 117 A.MIG-0231 GREY	U  MR. COLOR 4 A.MIG-0048 DARK YELLOW	V  MR. COLOR 511 A.MIG-0083 GREEN	W  MR. COLOR 364 A.MIG-0051 BLUE	X  MR. COLOR 308 A.MIG-0207 GREY	Y  MR. COLOR 1 A.MIG-0050 WHITE		

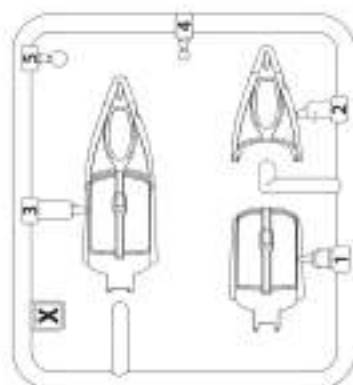
THIS MODEL IS PRODUCED FOR EXPERIENCED MODELERS OVER 14 YEARS





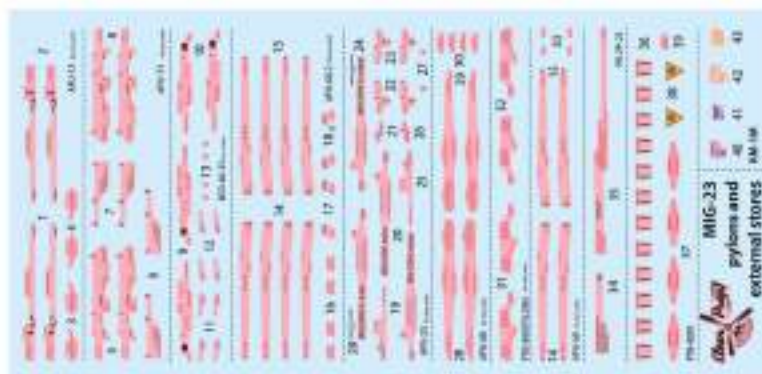
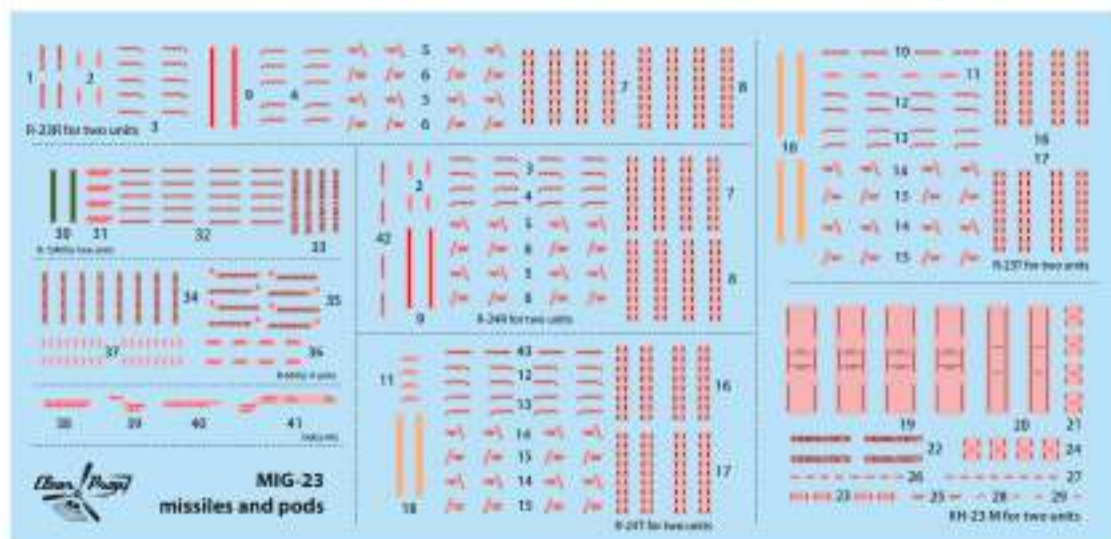
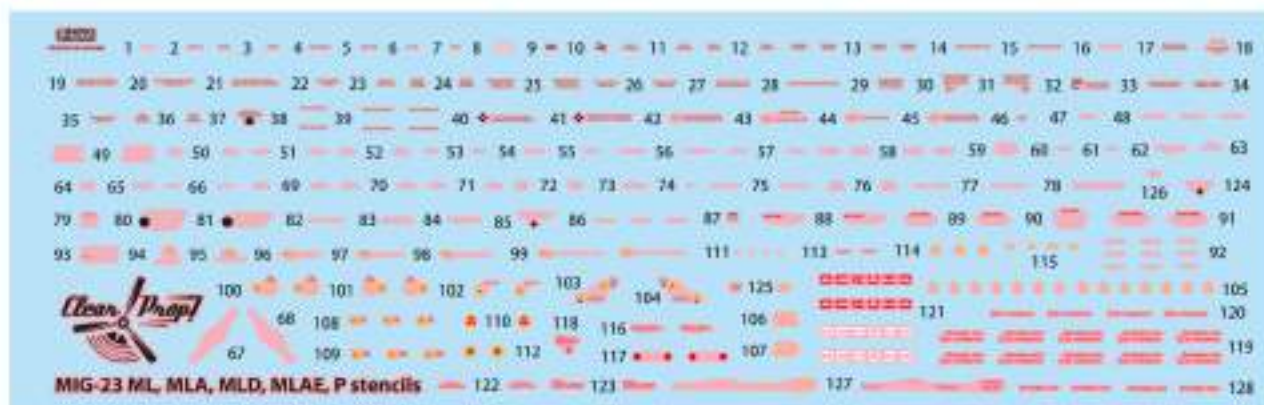


PHOTOETCHED PARTS



Parts not for use

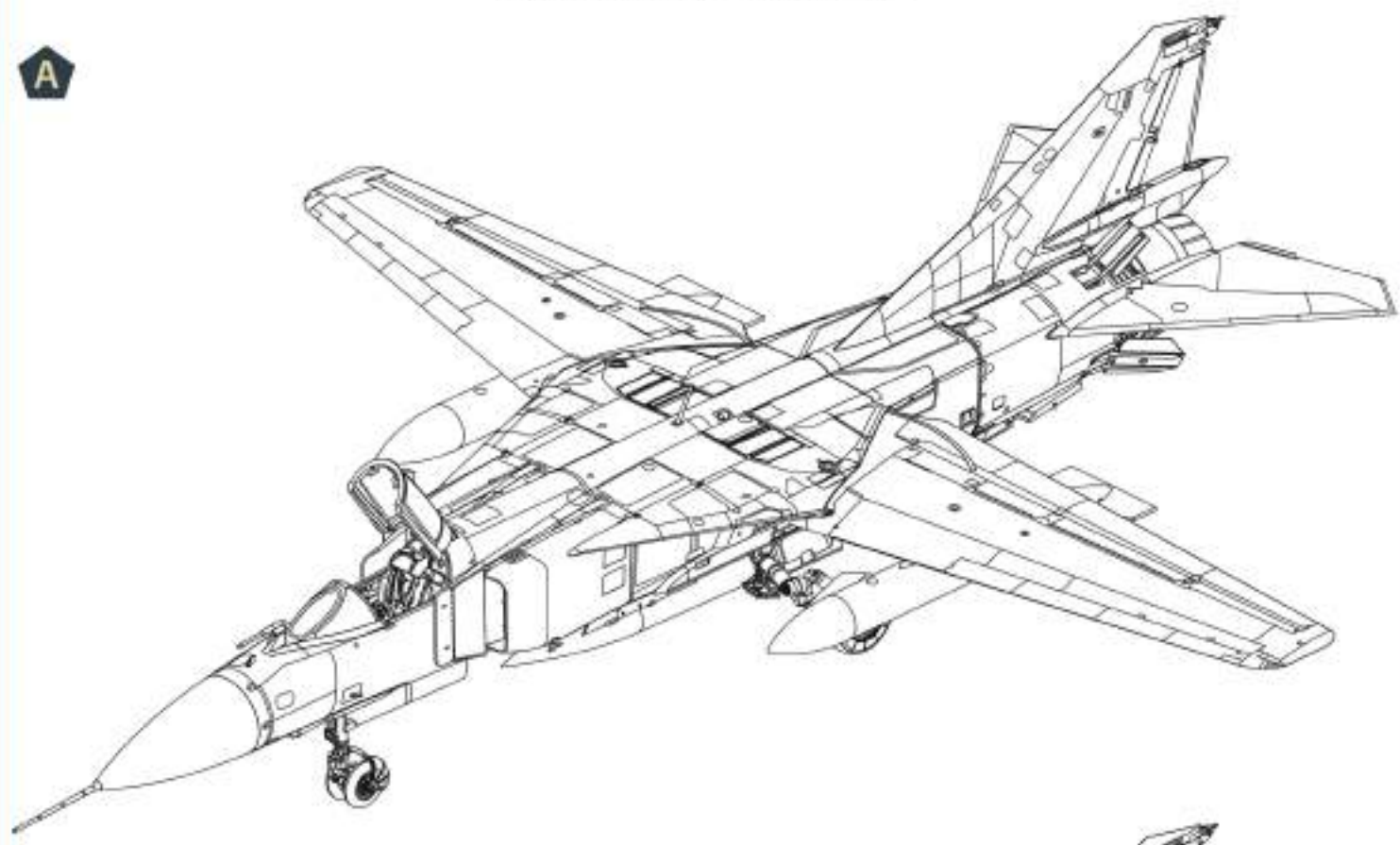
DECAL SHEETS



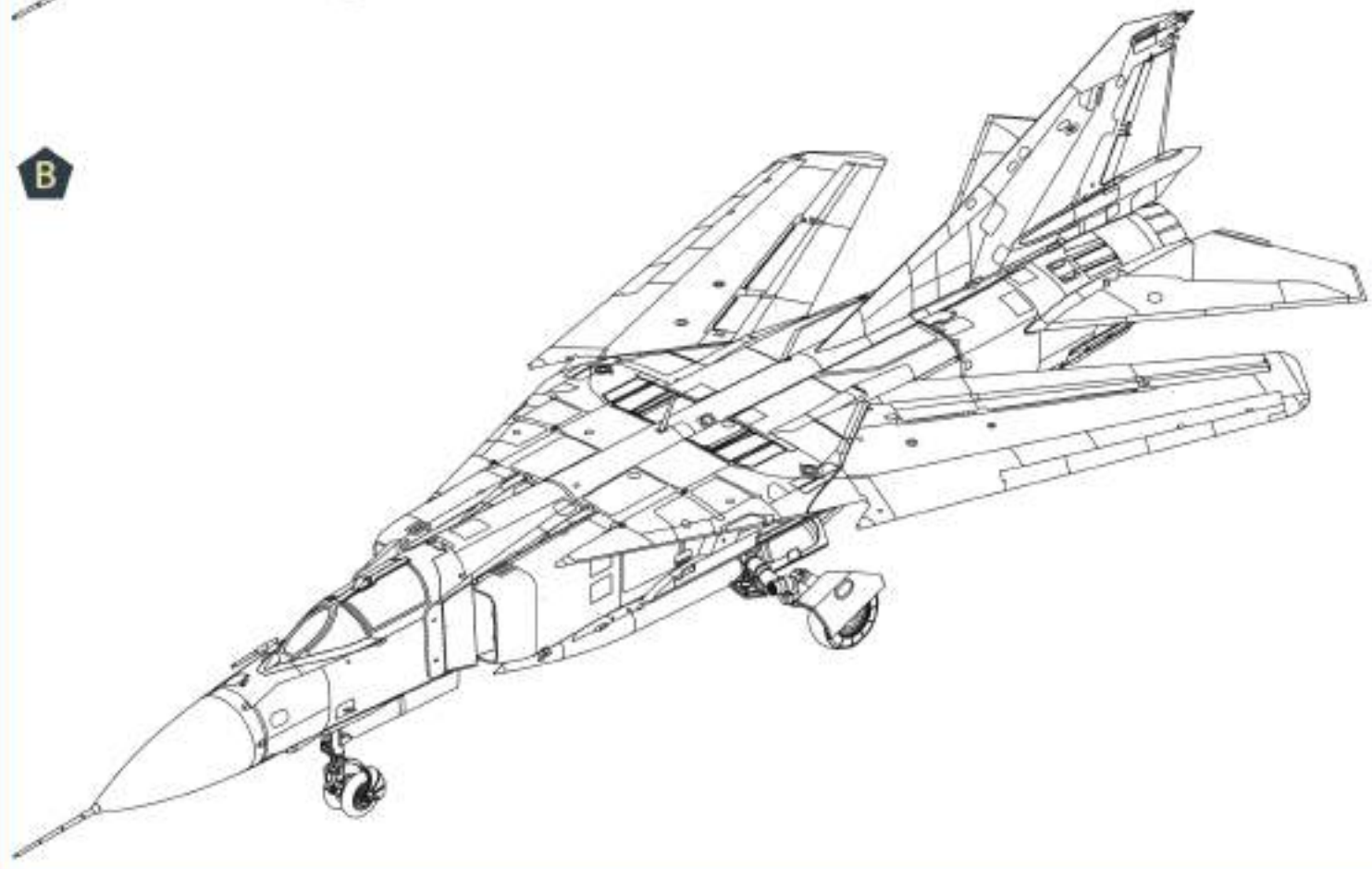


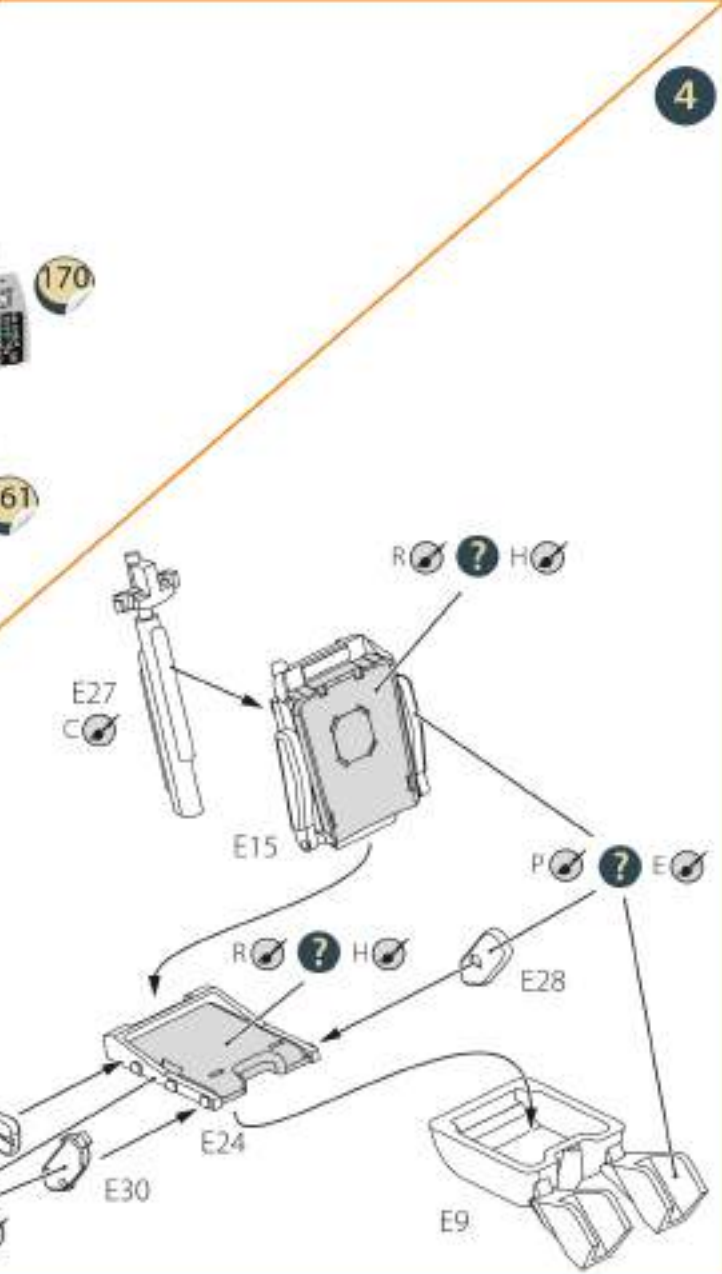
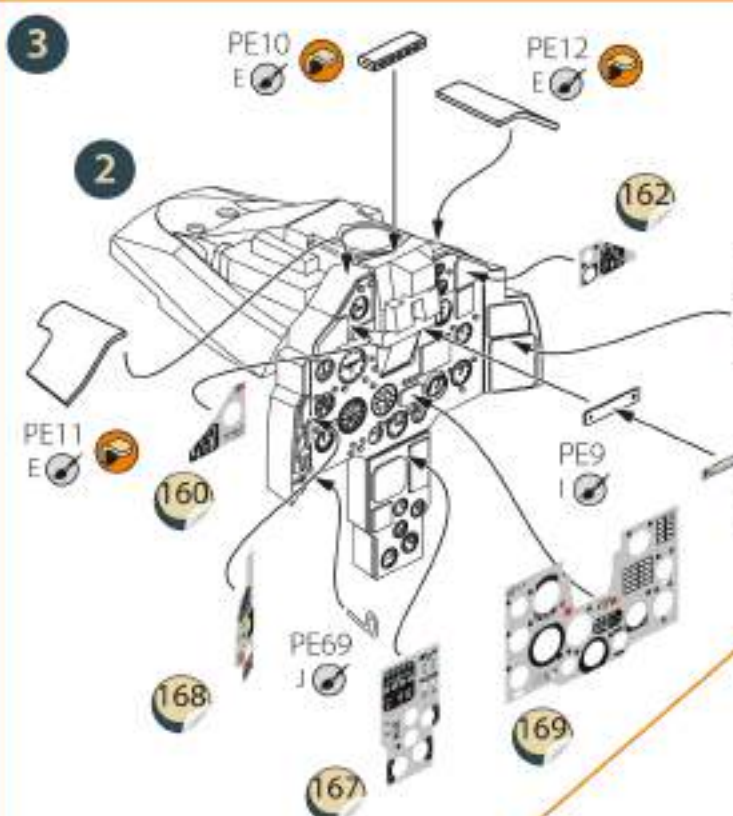
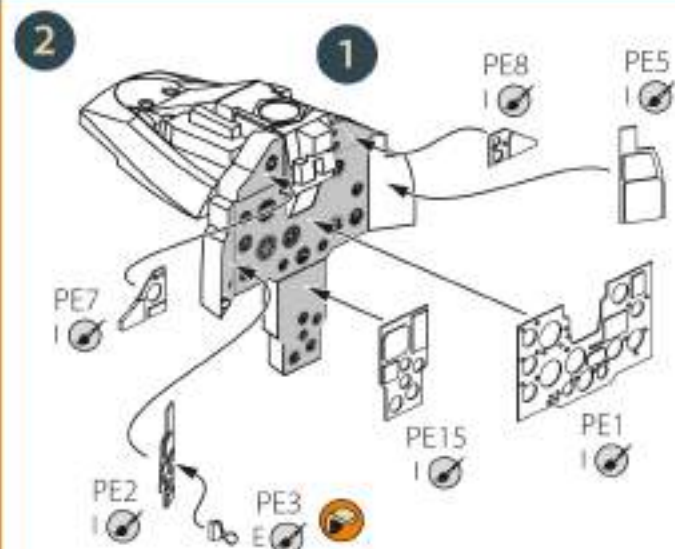
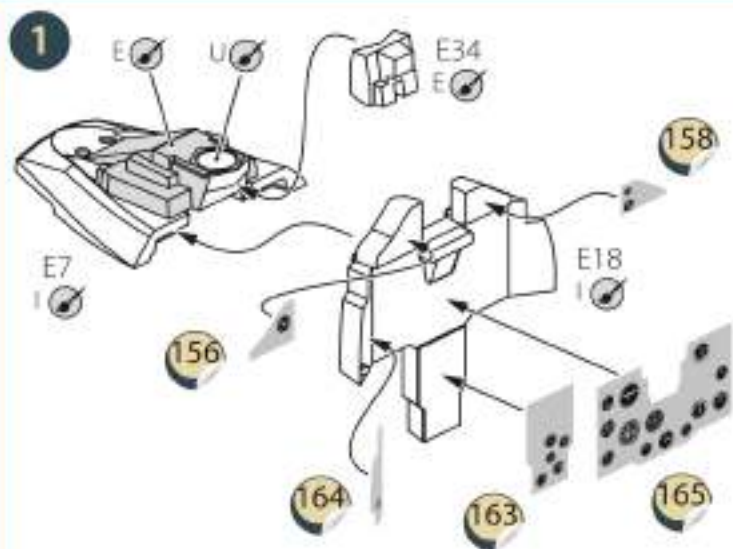
VARIANTS OF ASSEMBLY

A

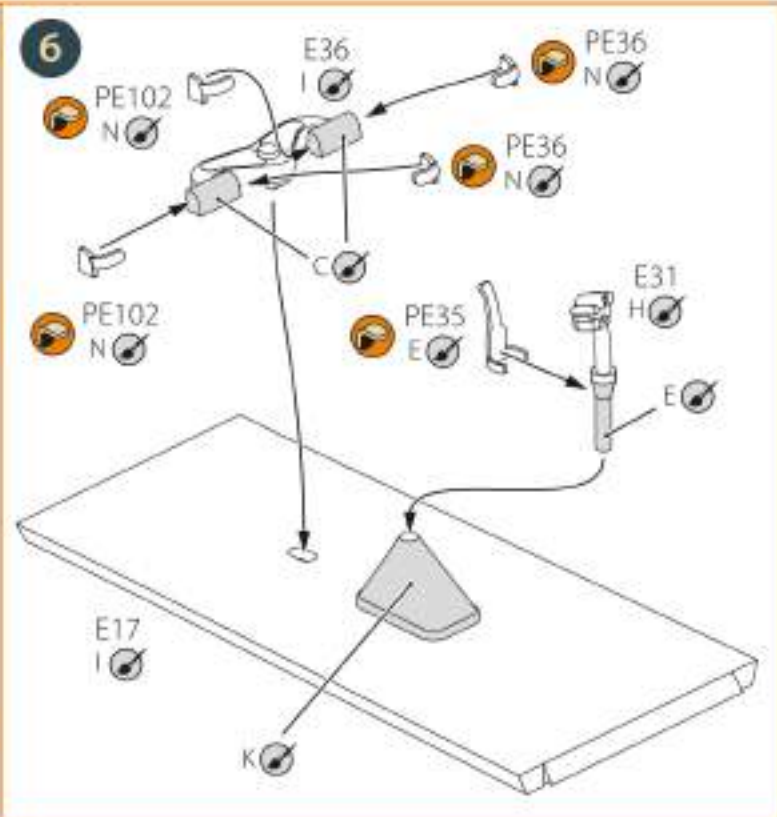
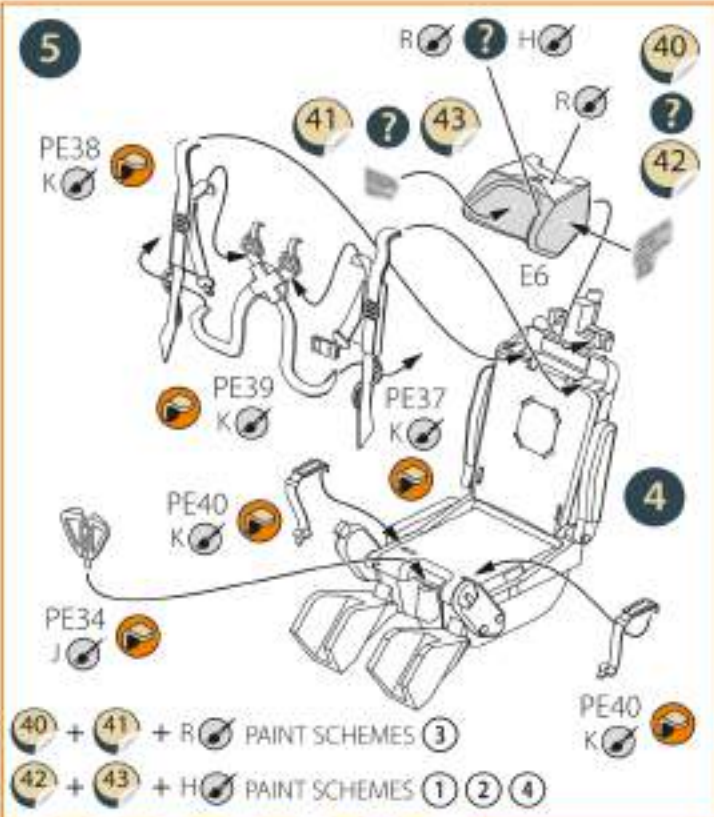


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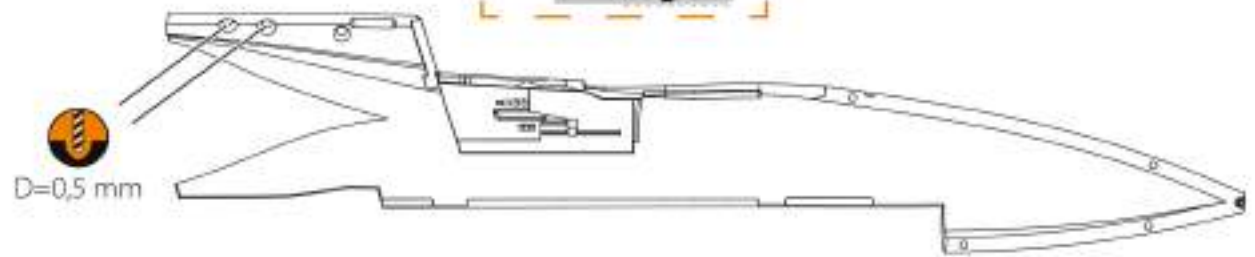
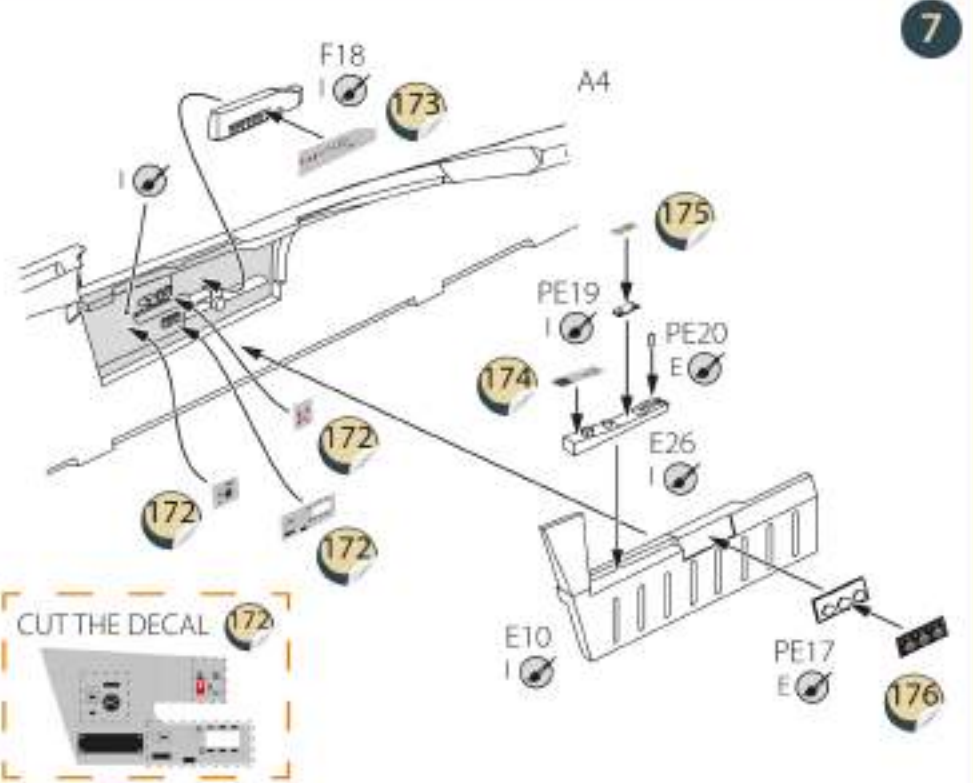
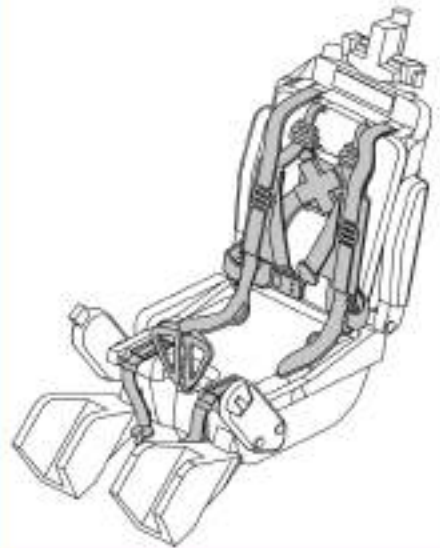


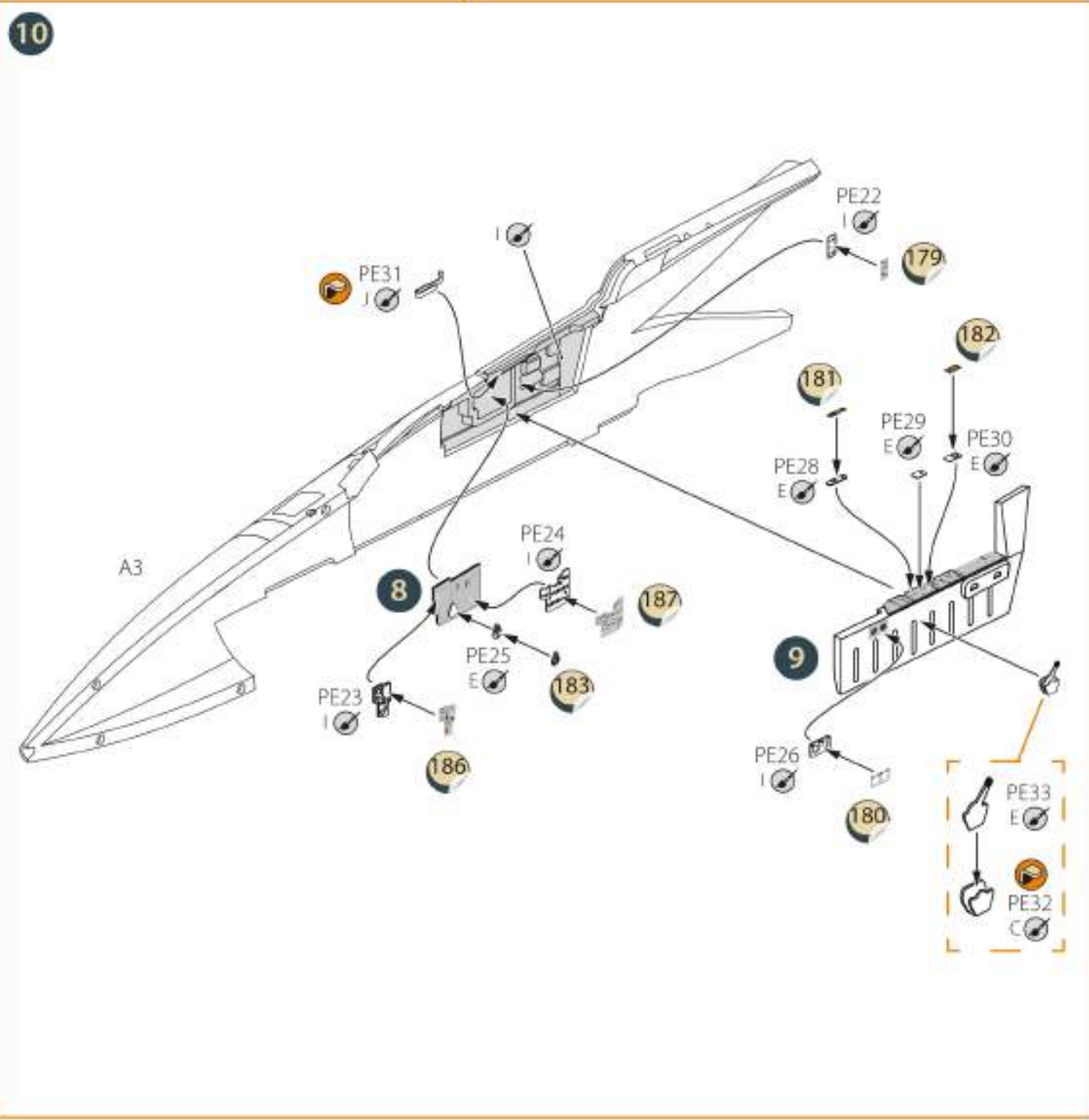
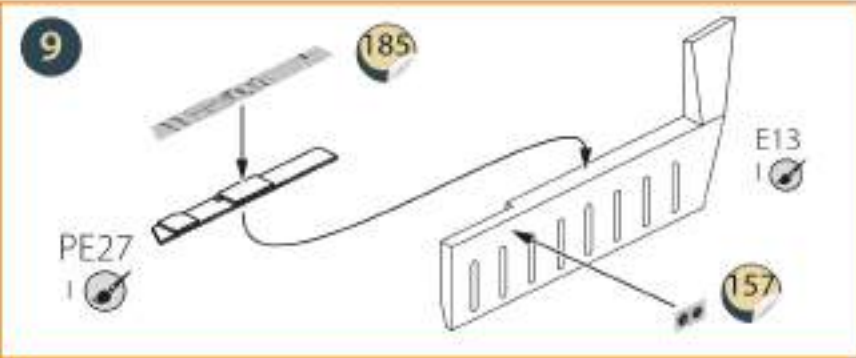
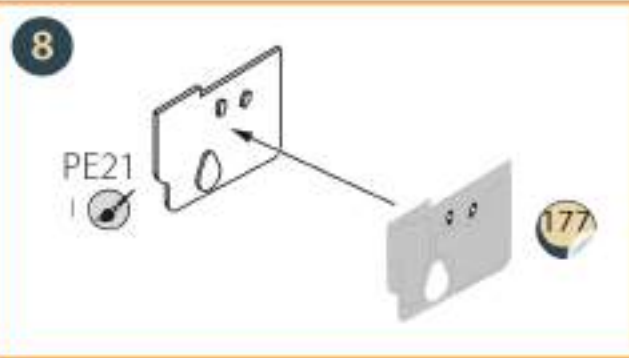


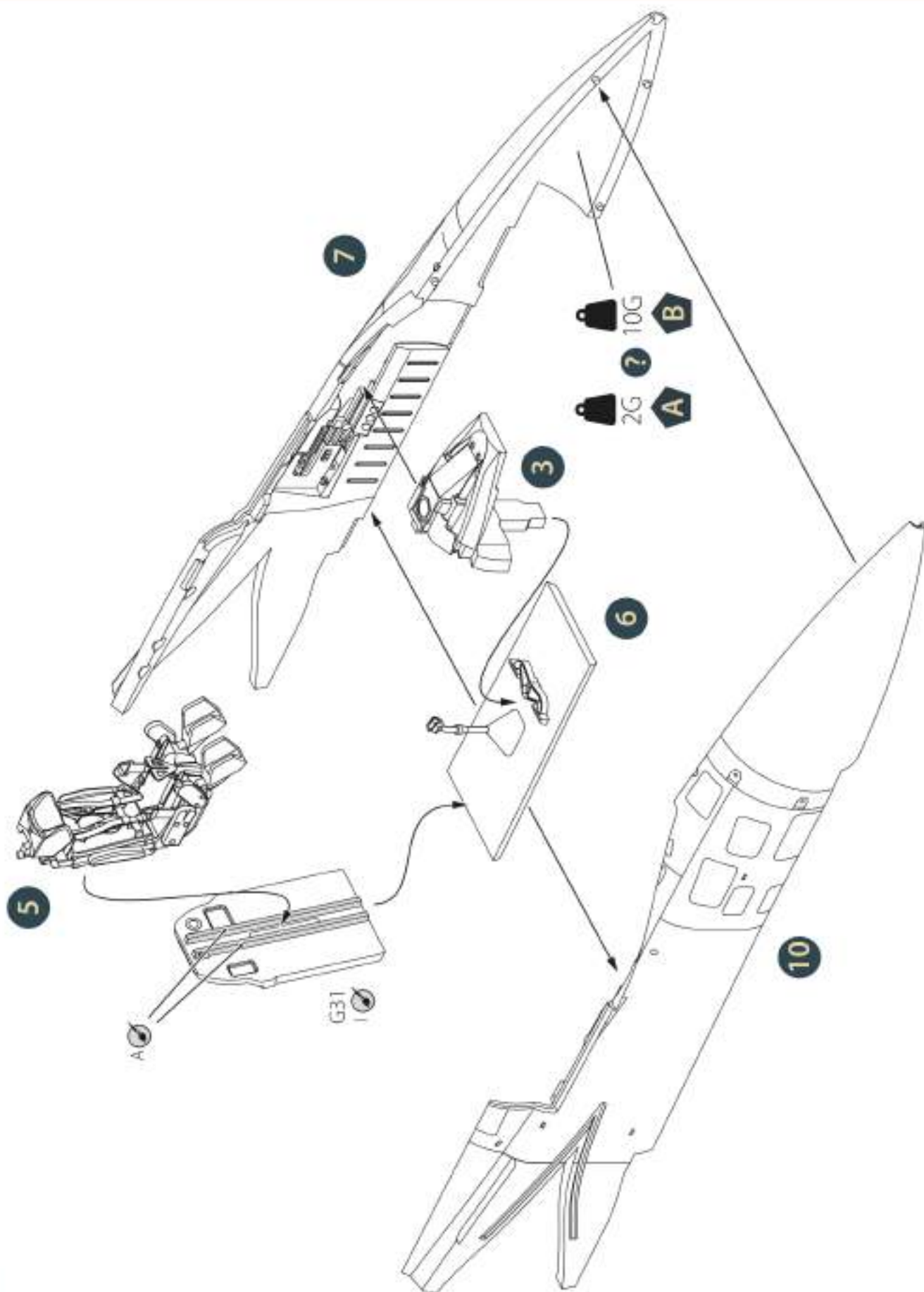
P + R PAINT SCHEMES ③
 E + H PAINT SCHEMES ① ② ④



CORRECT POSITION OF THE SEATBELTS

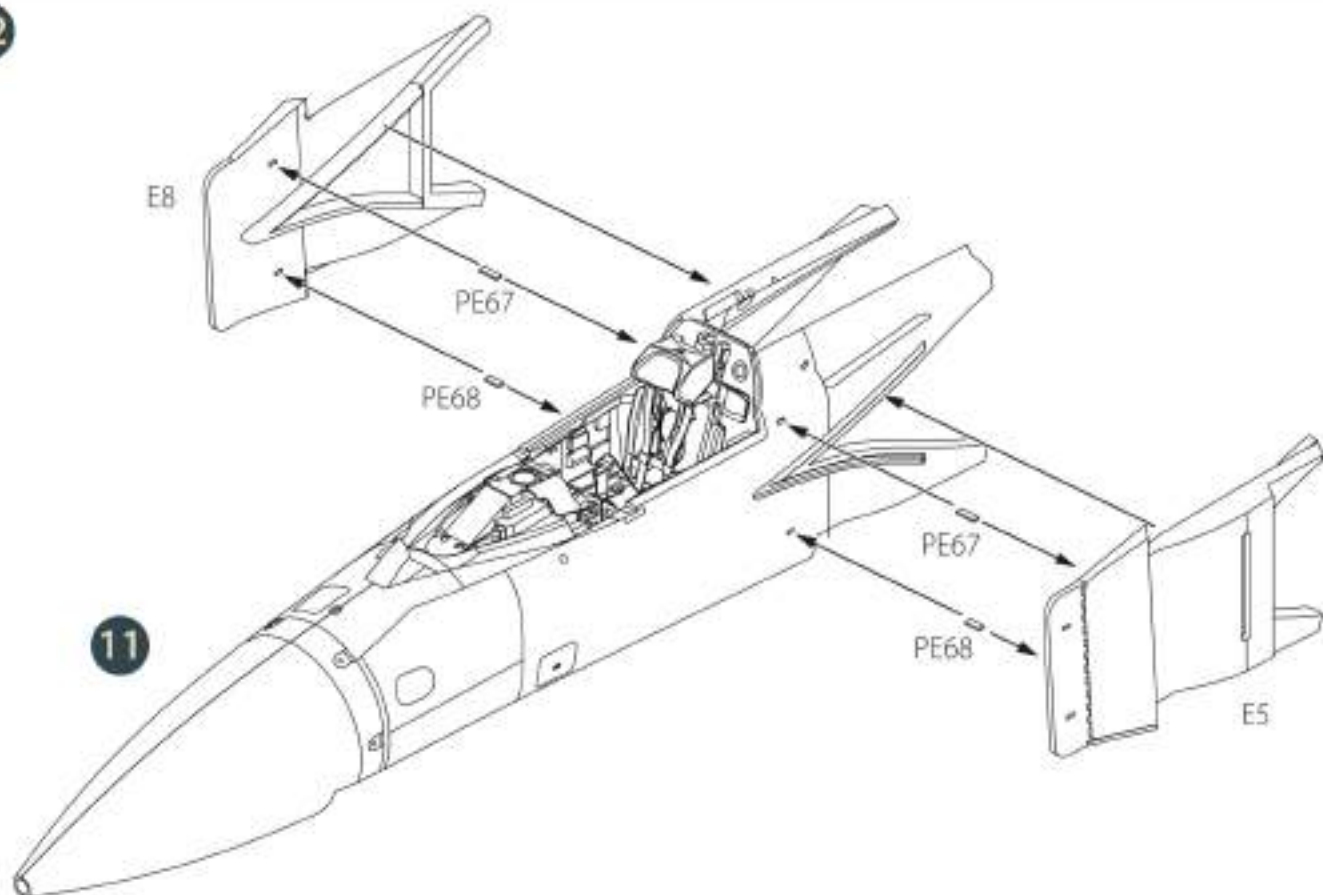




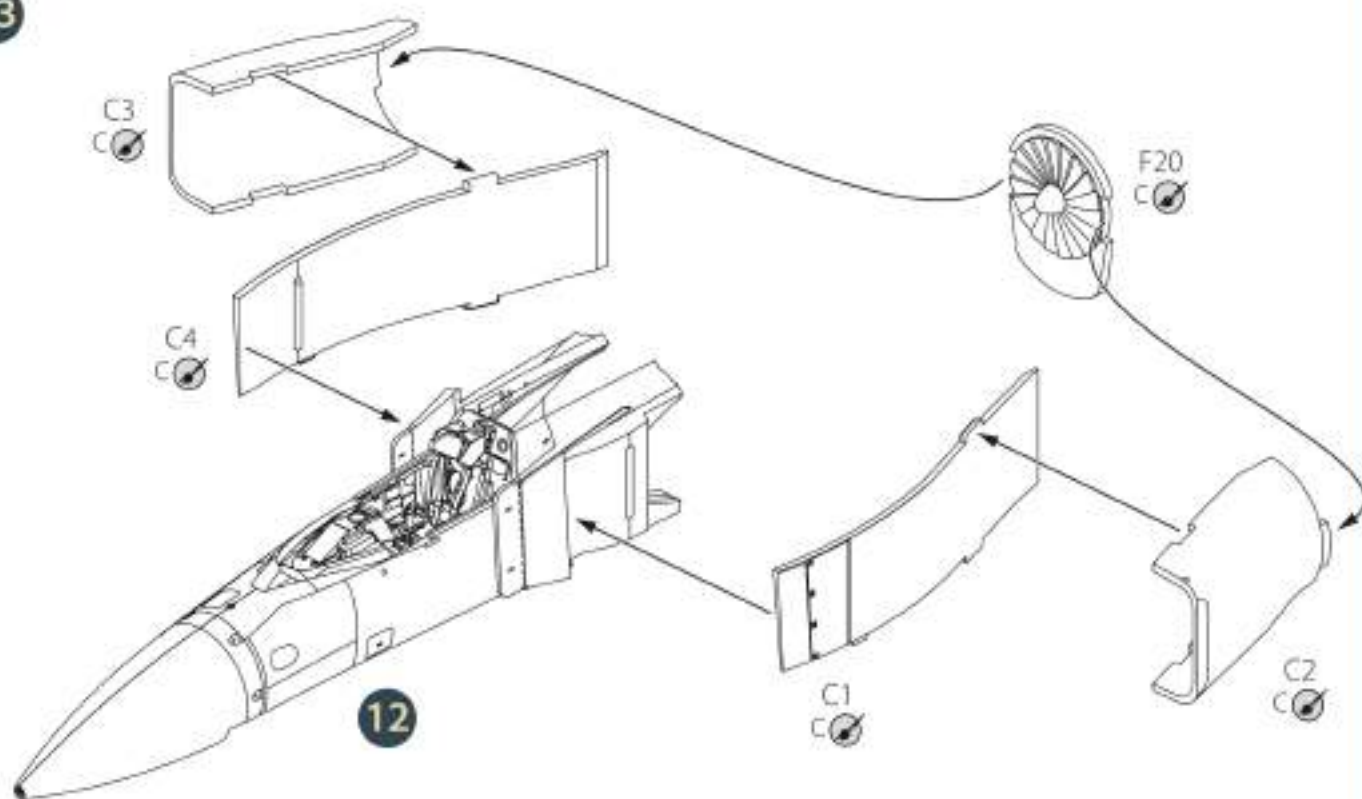




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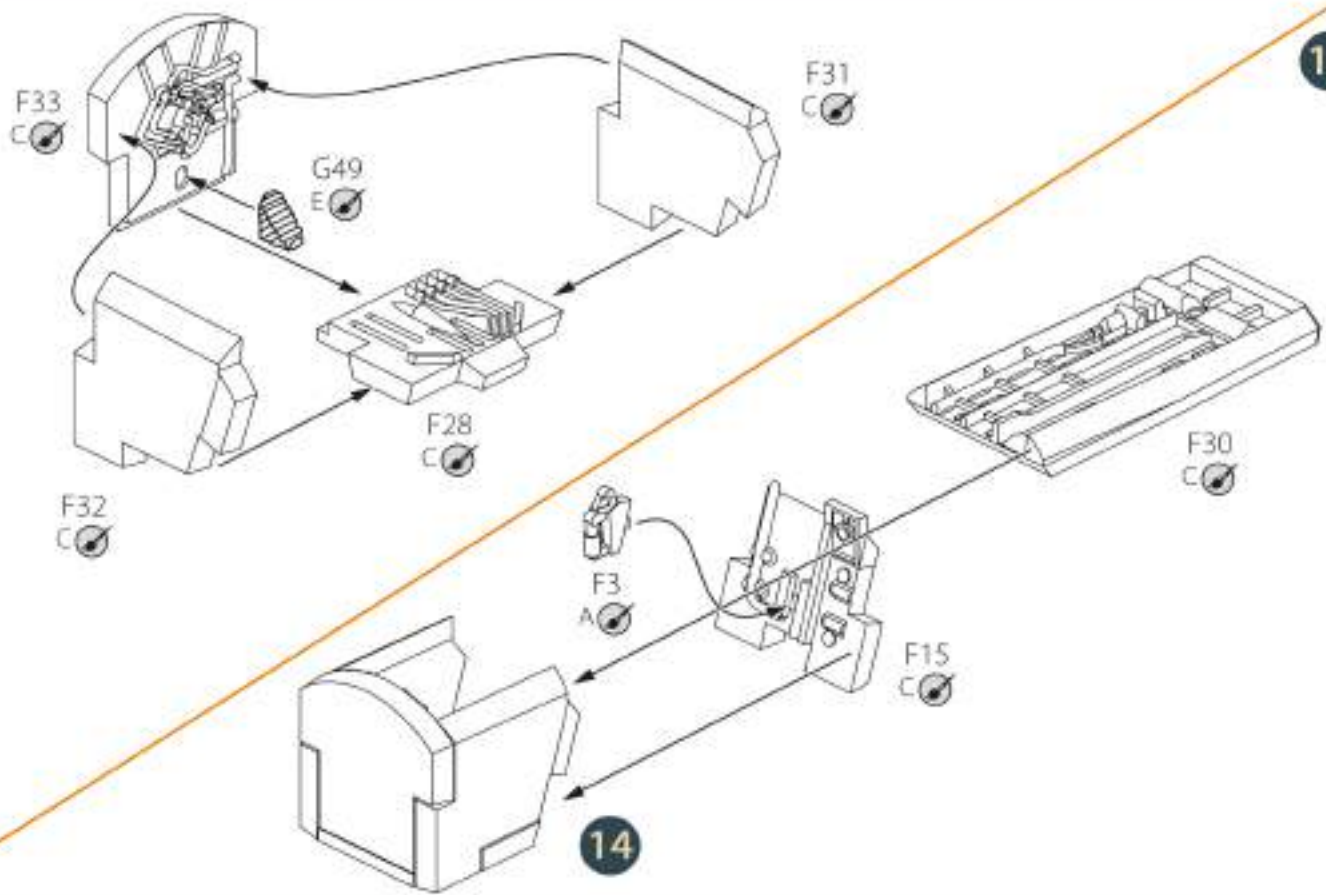
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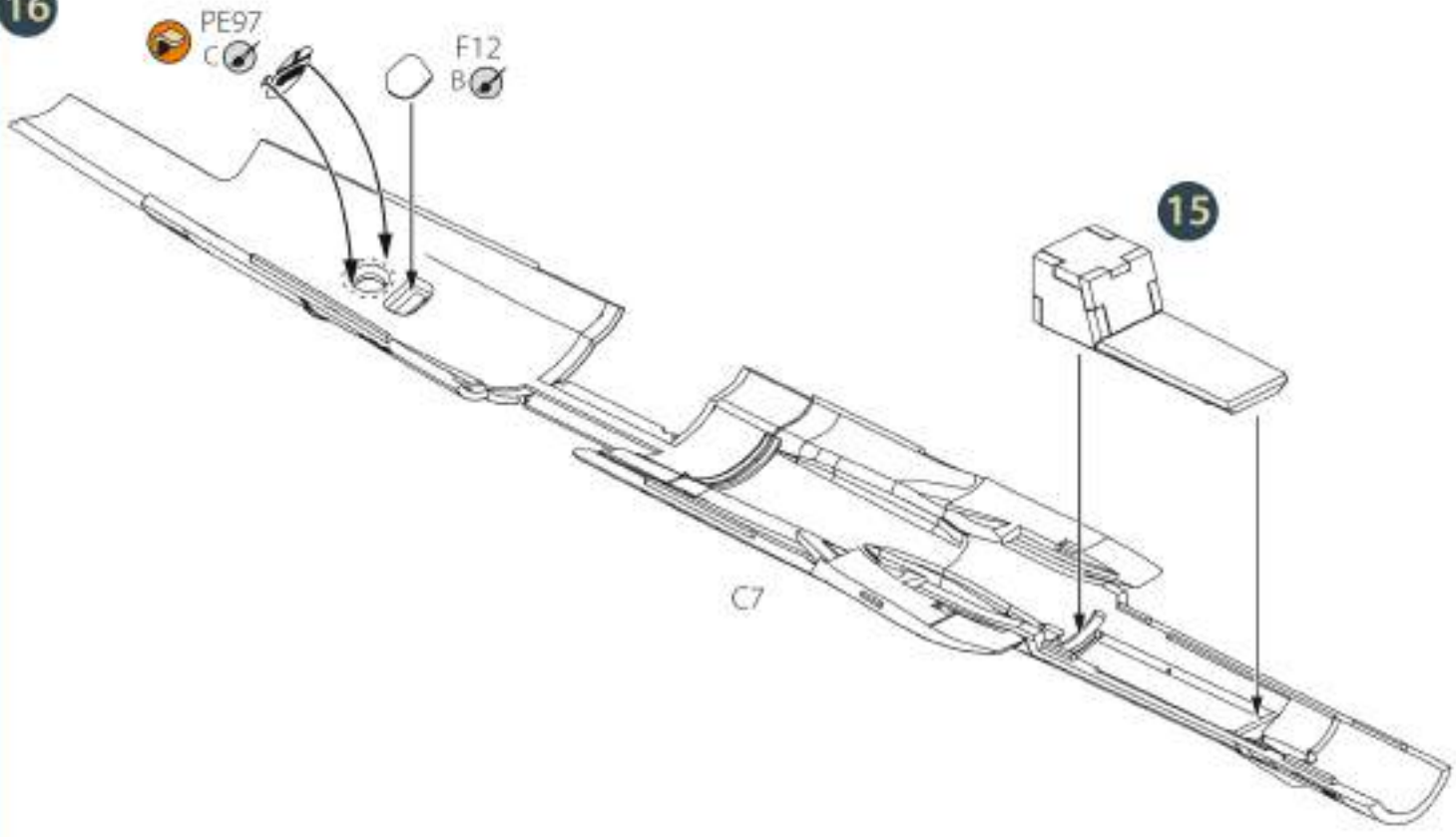


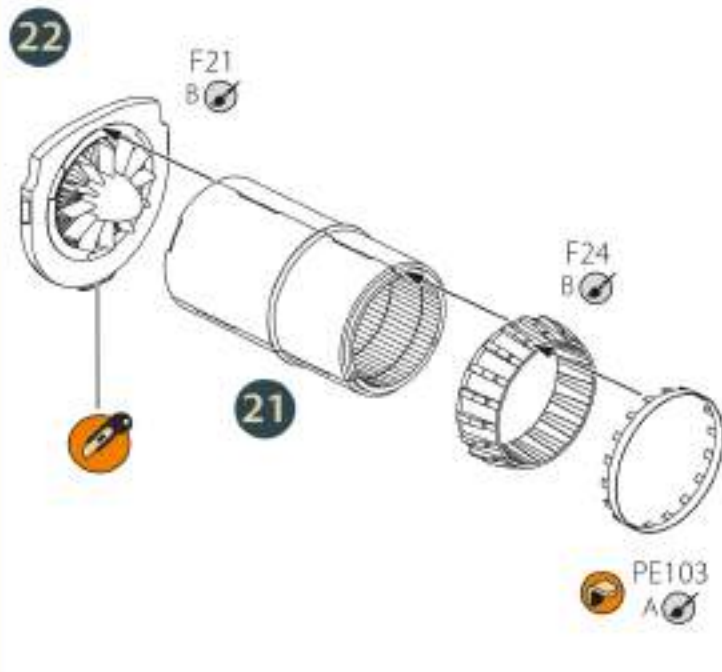
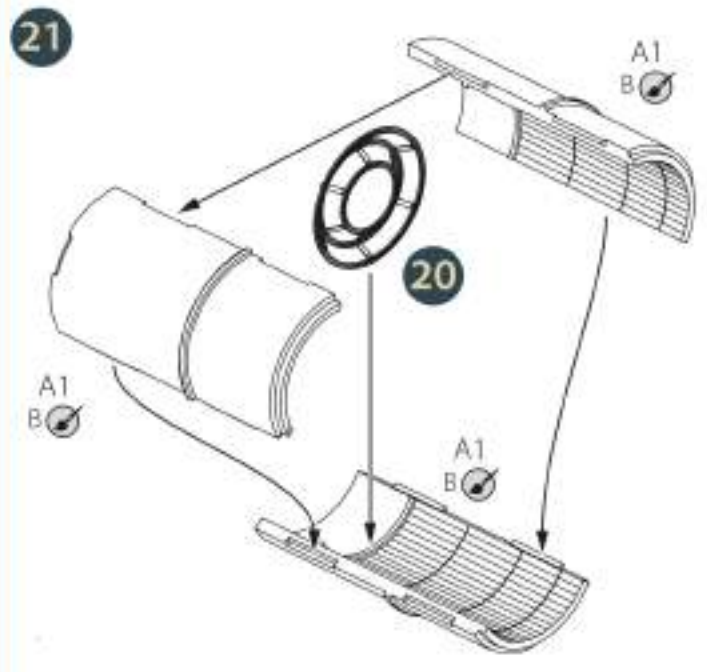
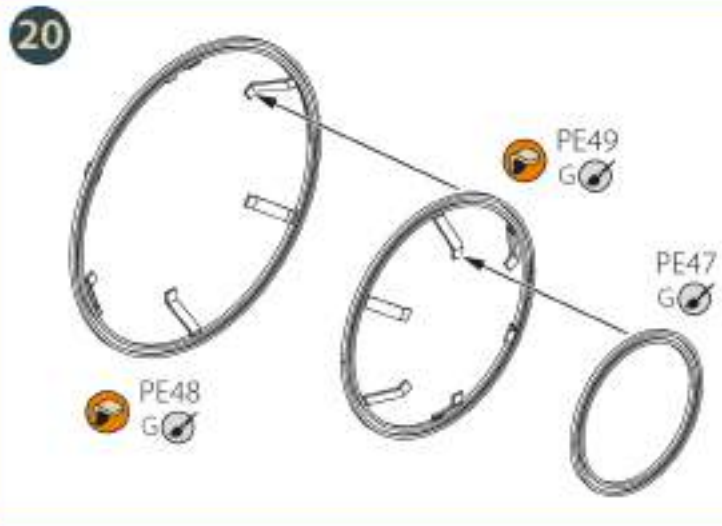
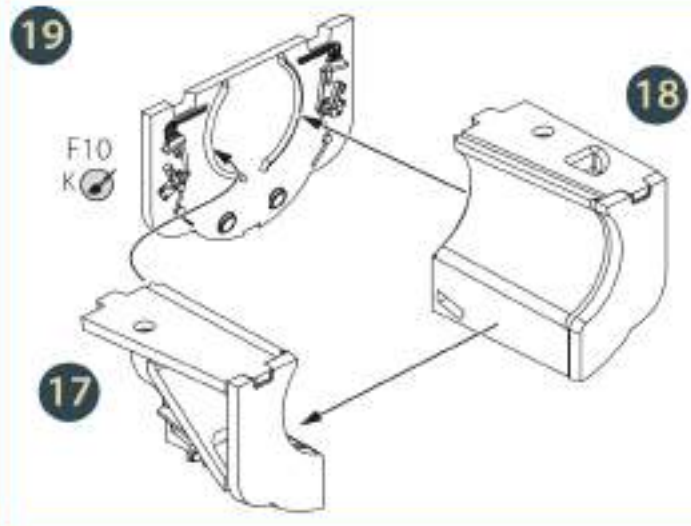
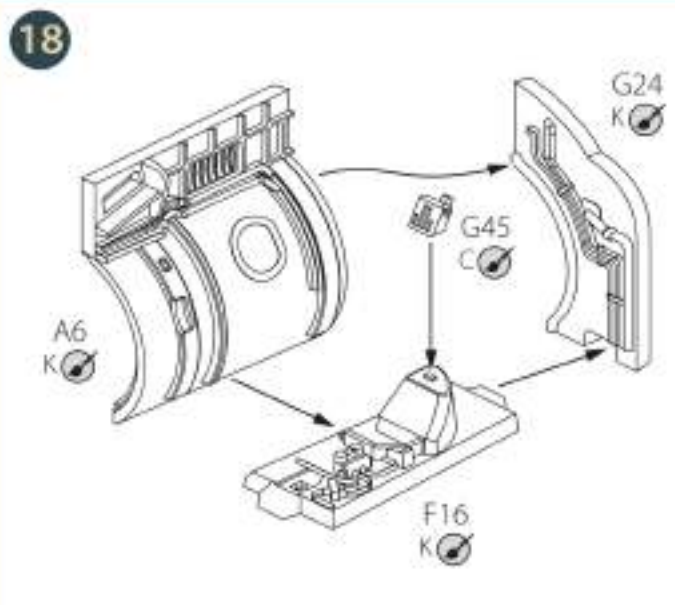
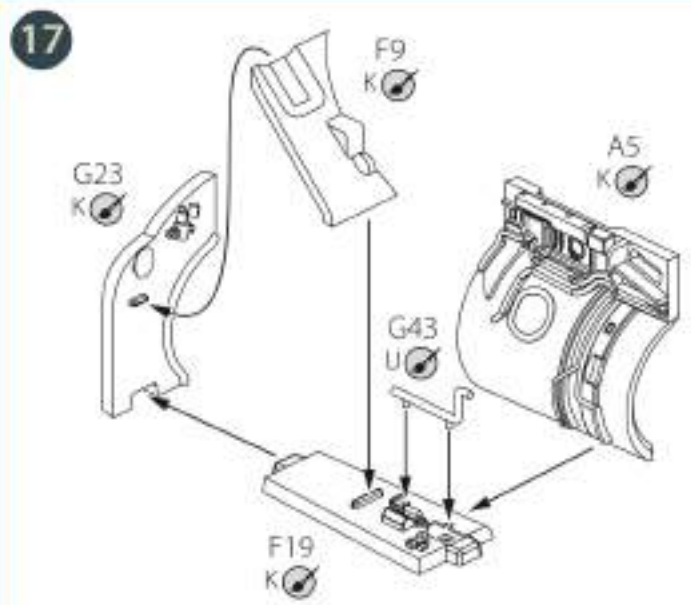
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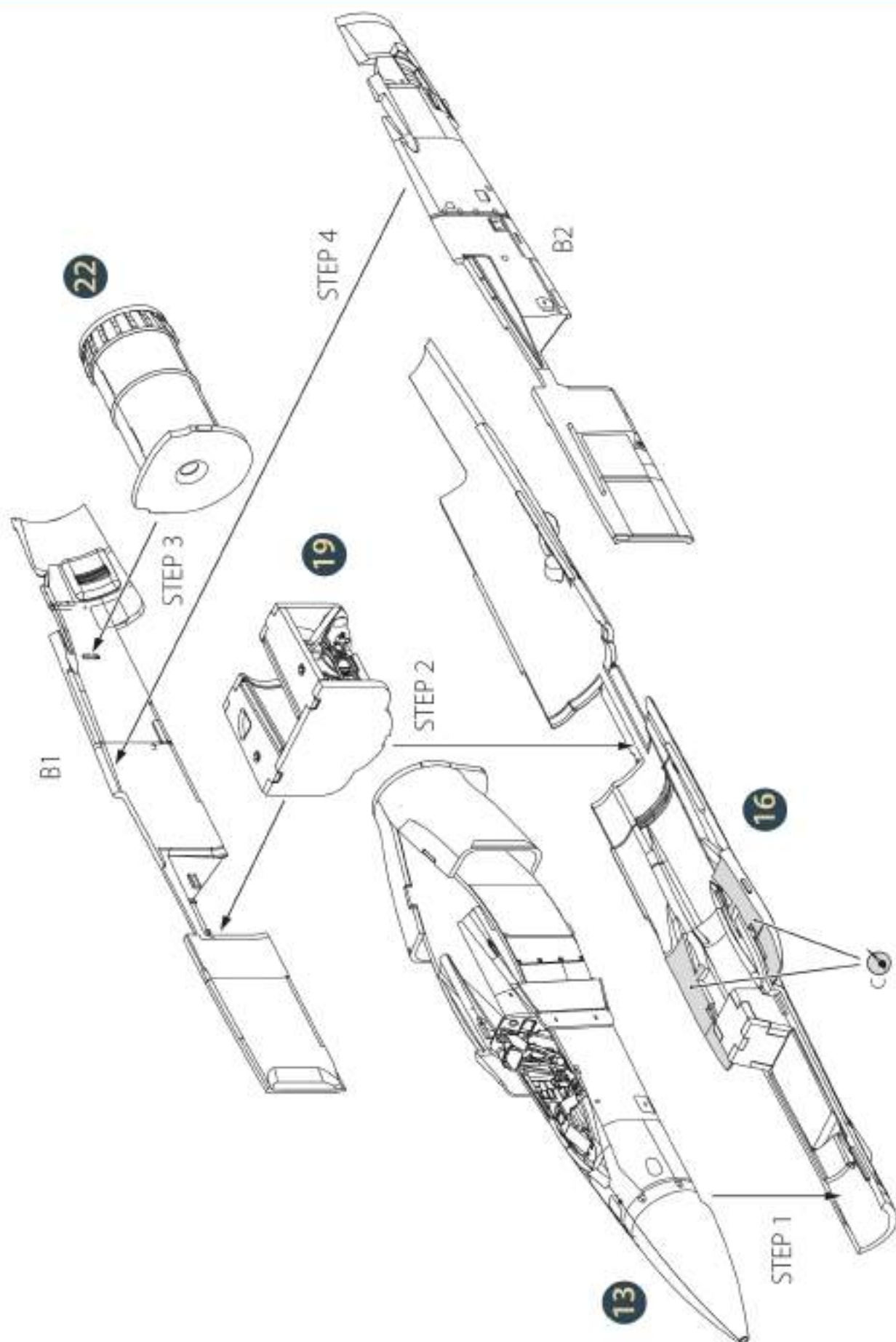
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16

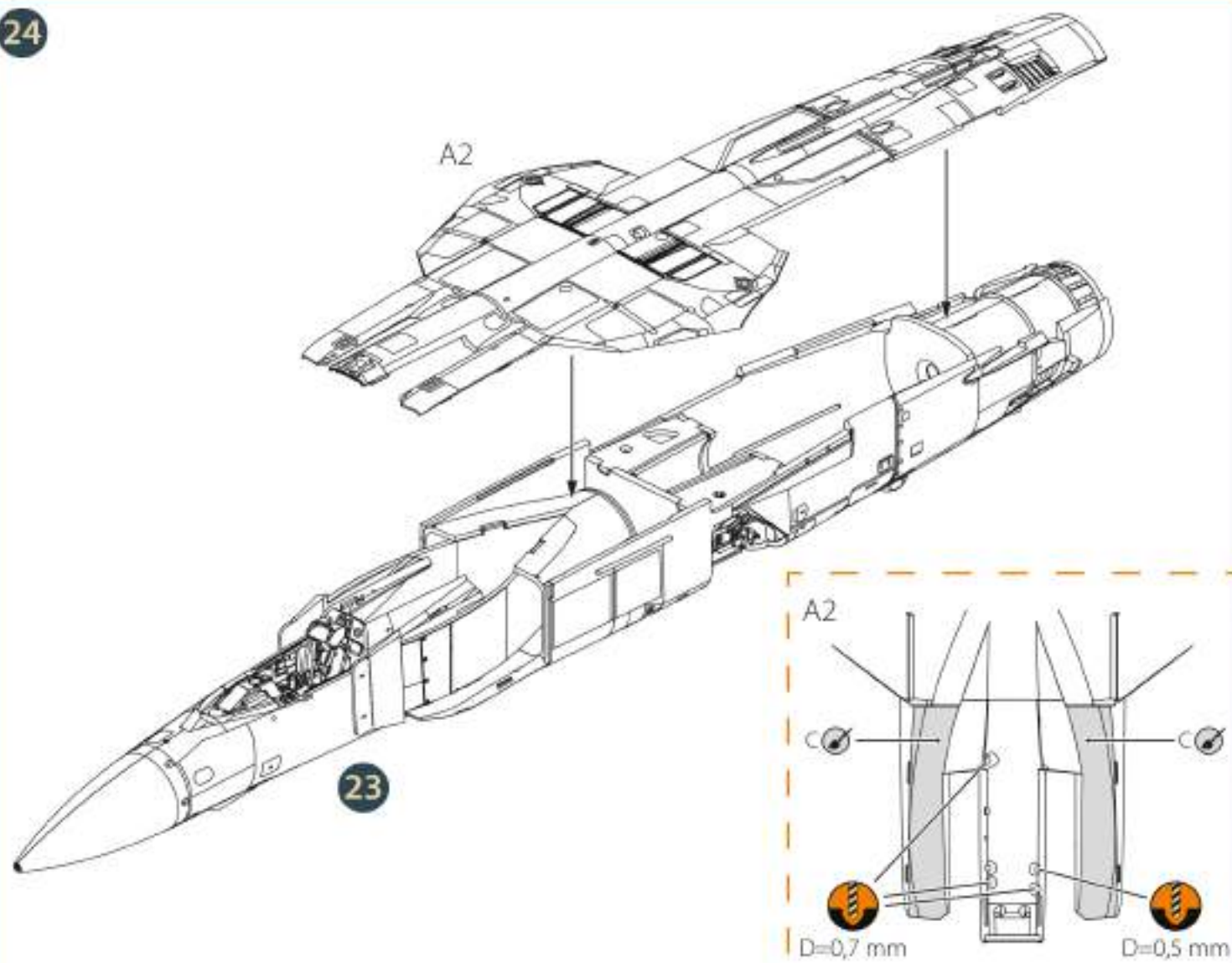








24



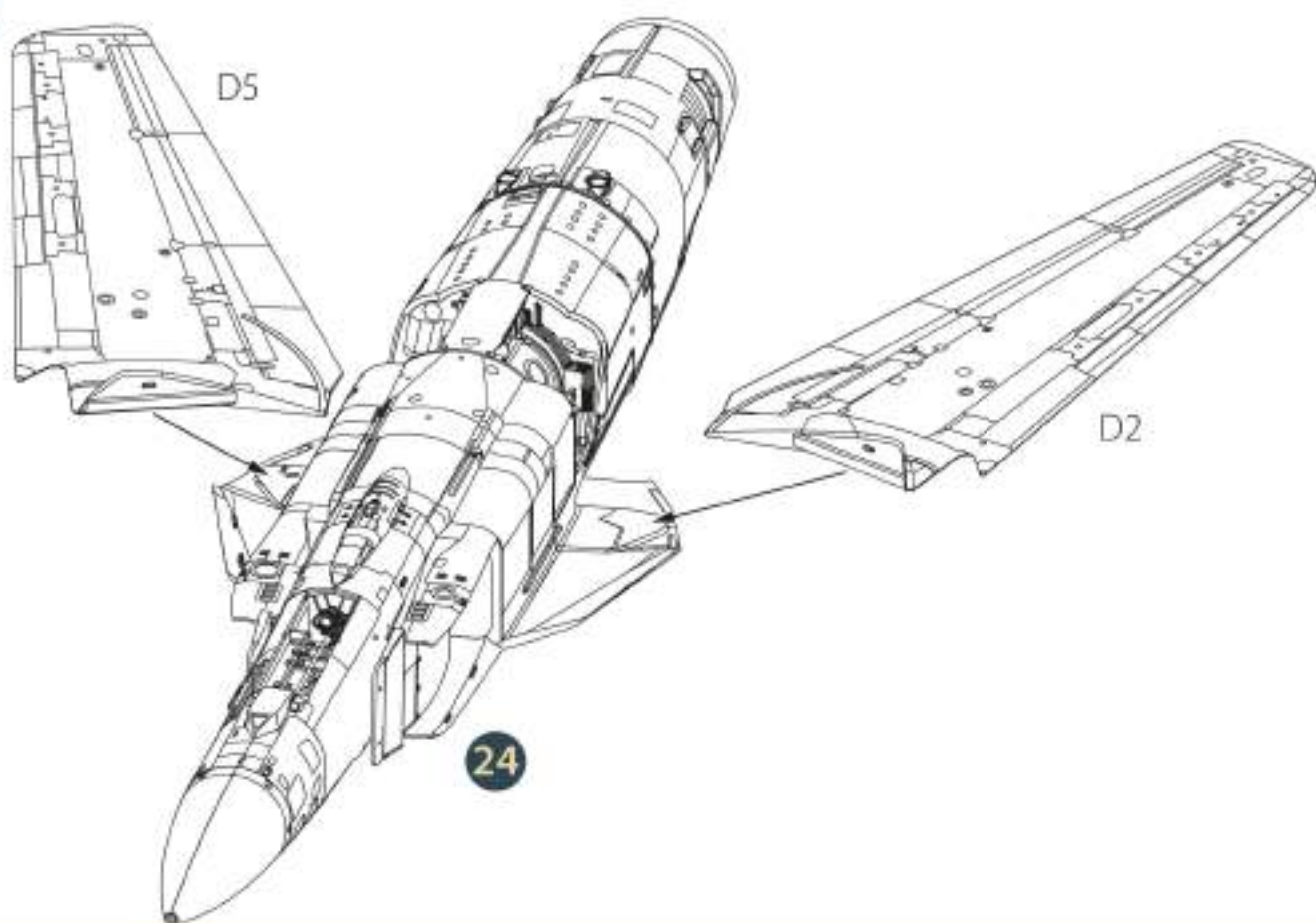
25 A

24

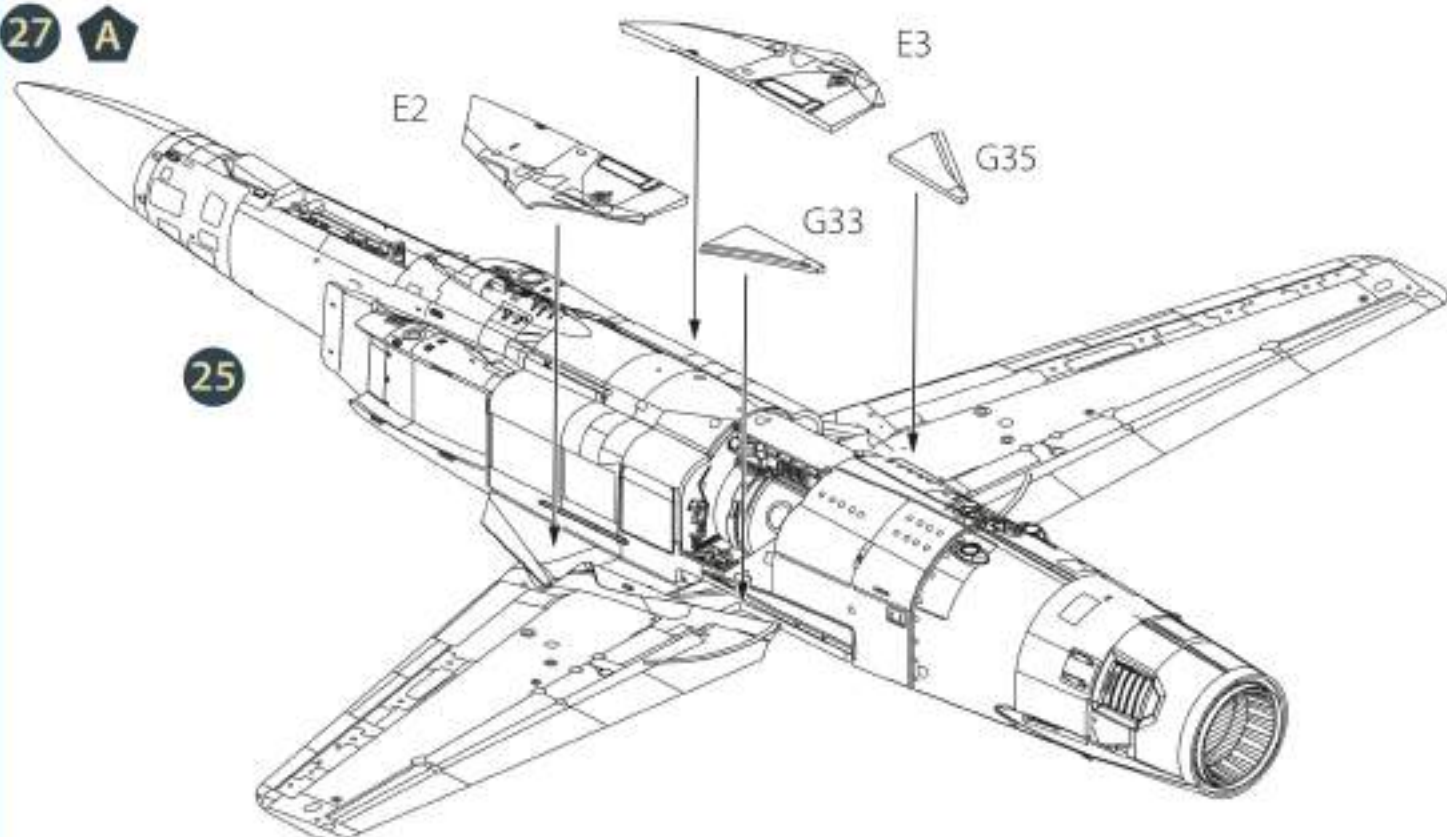




26 B

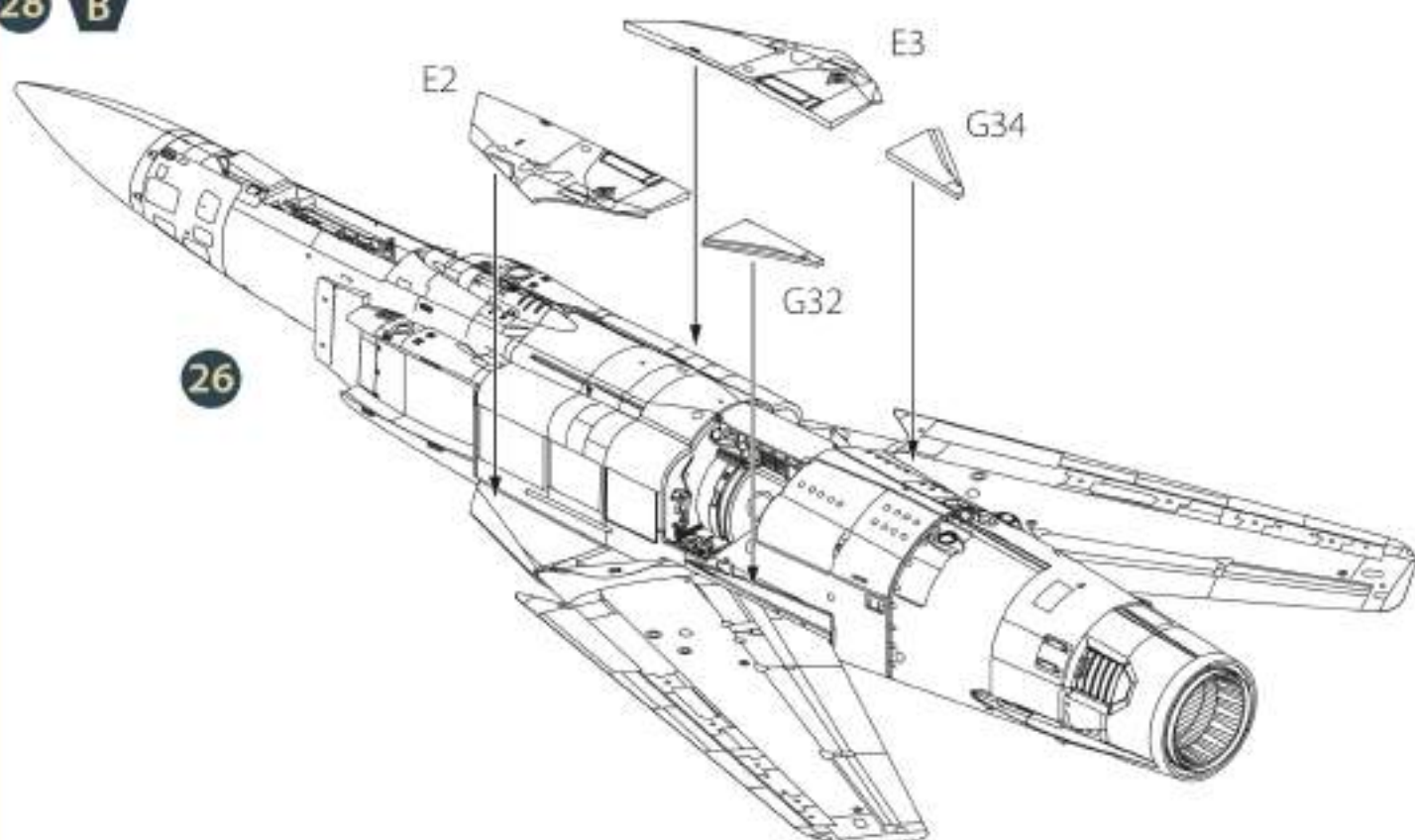


27 A

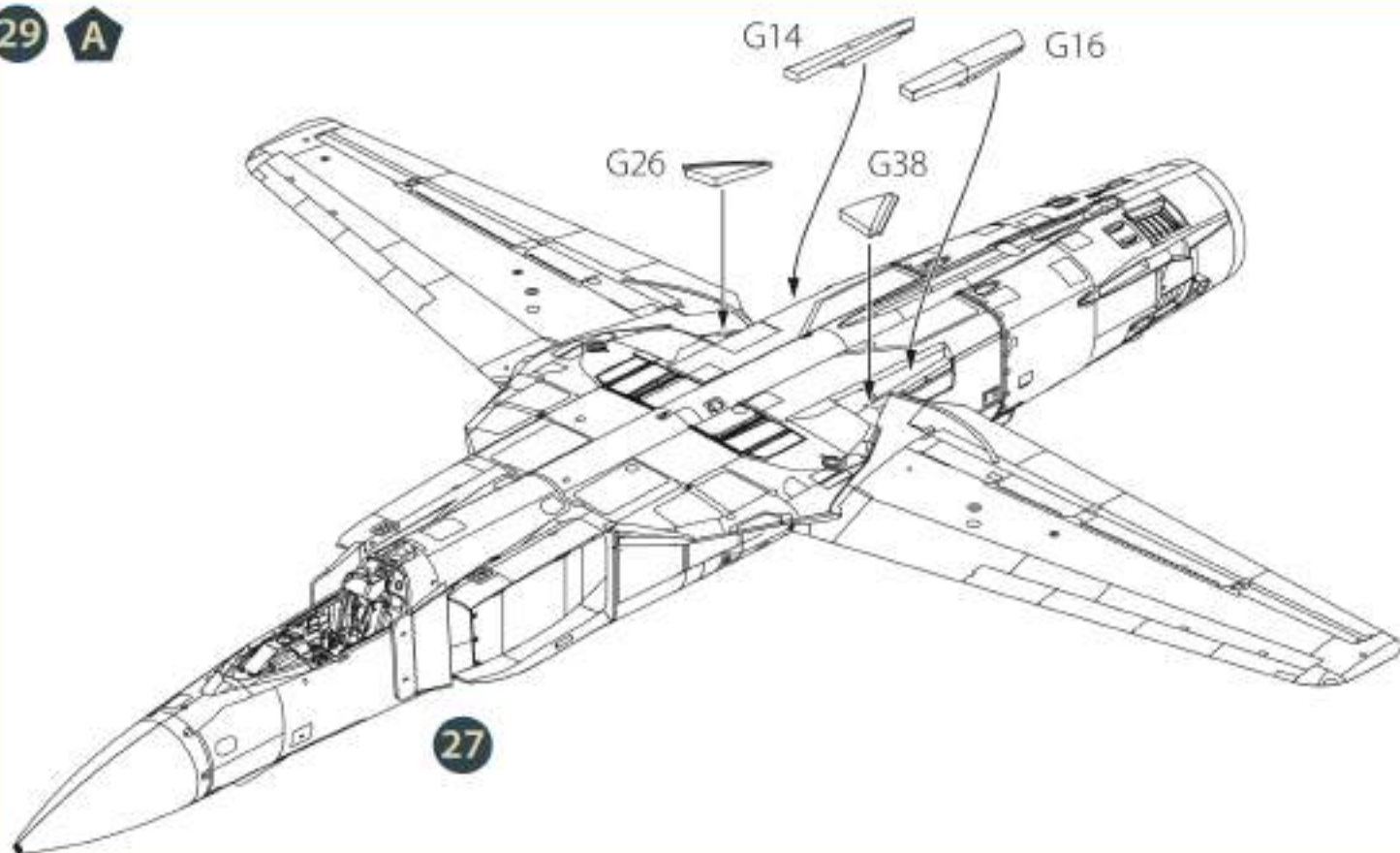




28 B



29 A

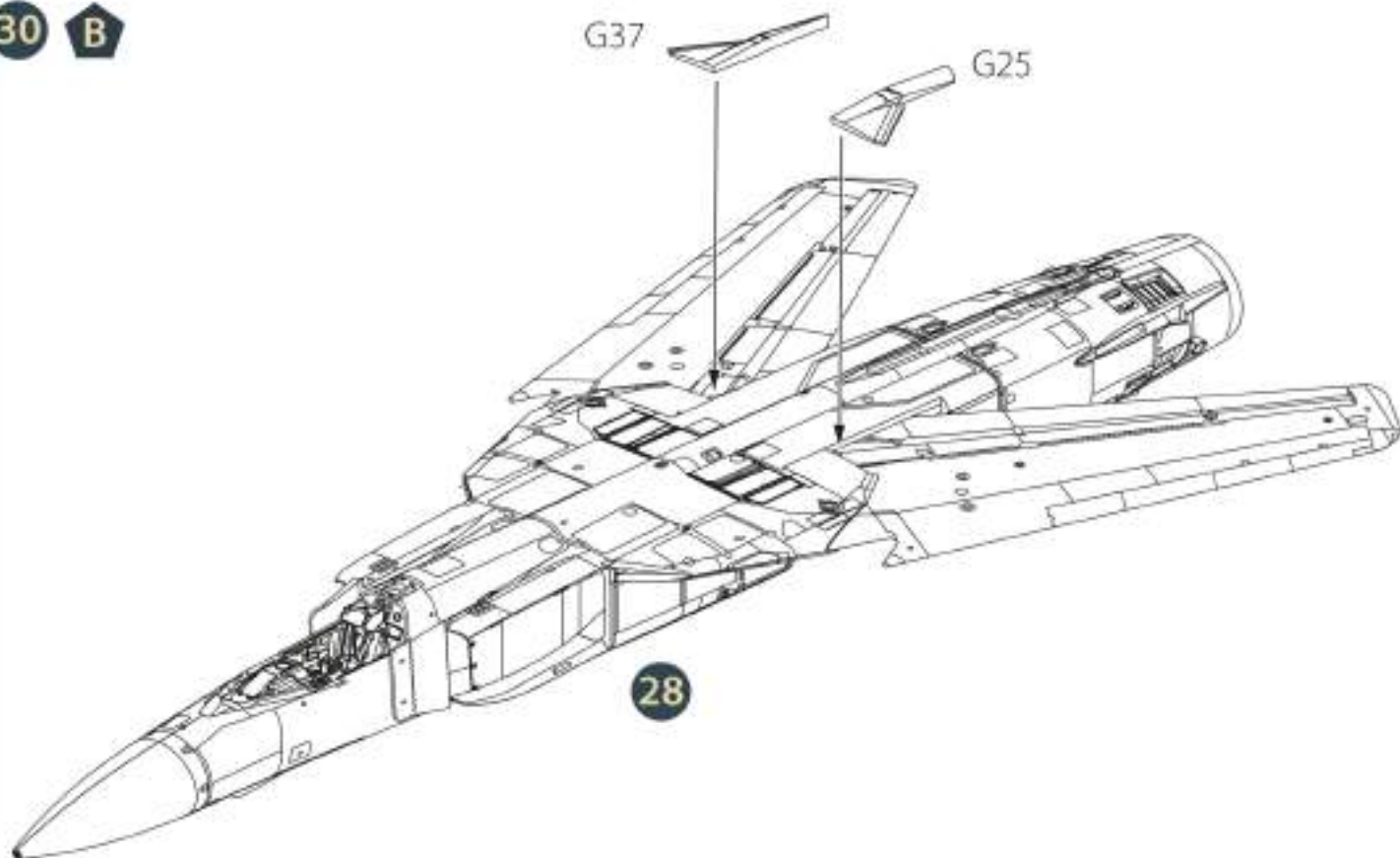




30 B

G37 G25

28



31

PE101

PE99

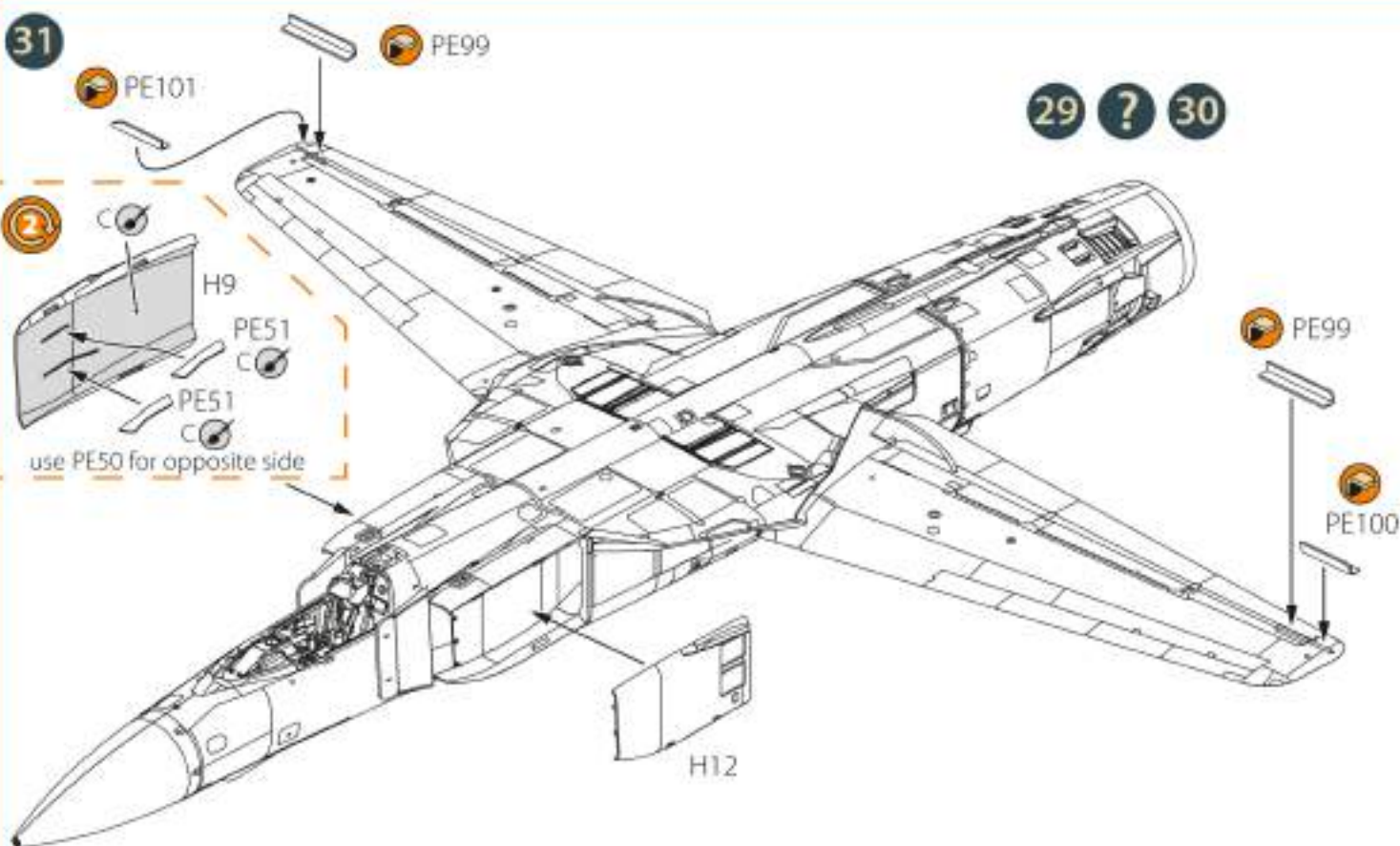
29 ? 30

H9
PE51 C
PE51 C
use PE50 for opposite side

PE99

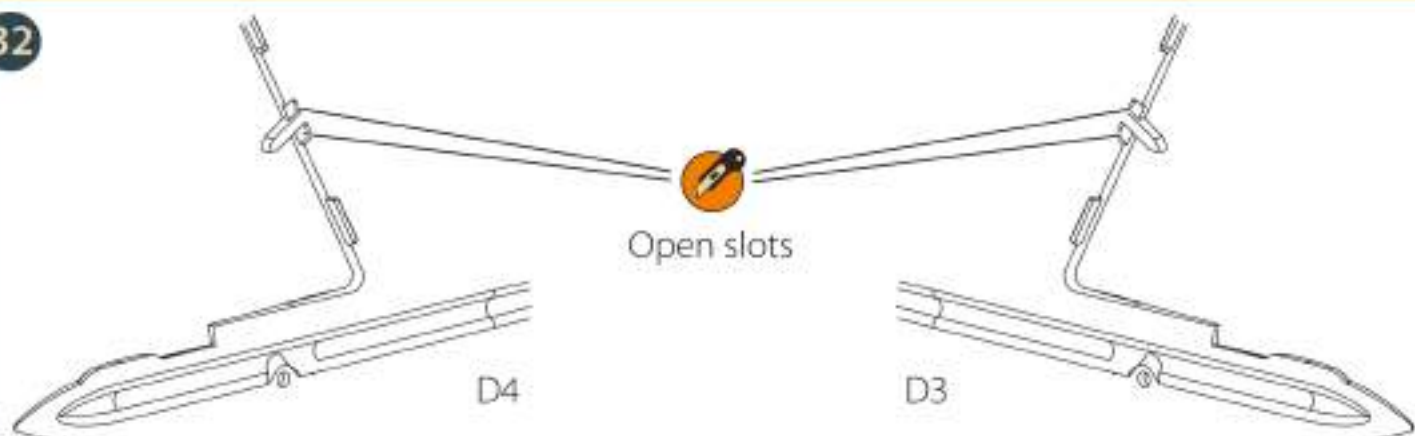
PE100

H12





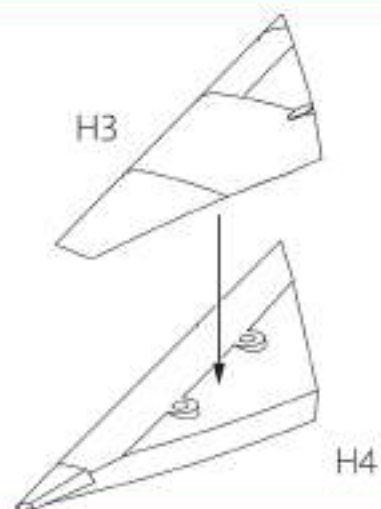
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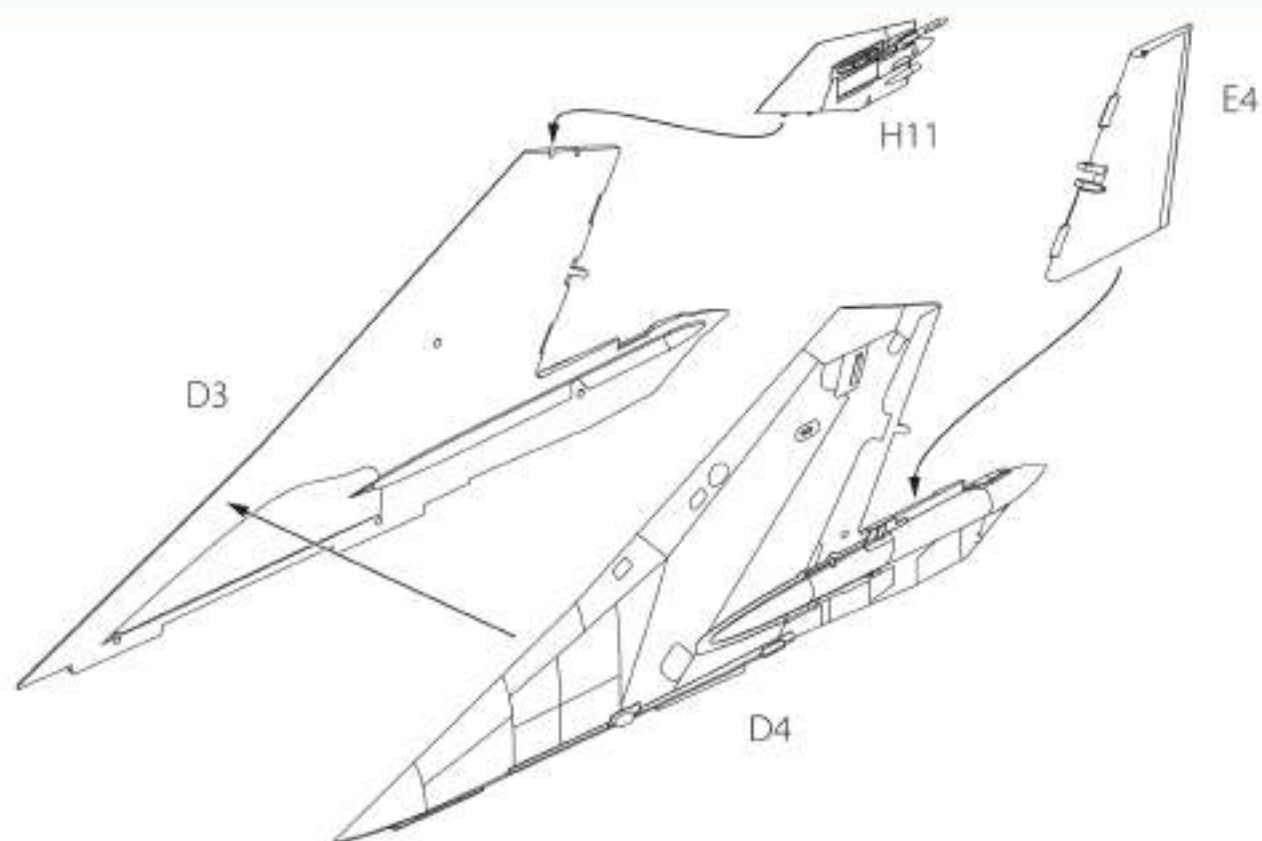
33



34



35





36

35

D1

34

D6

33

31

37

PAINT SCHEME ③

E16

F27

G36



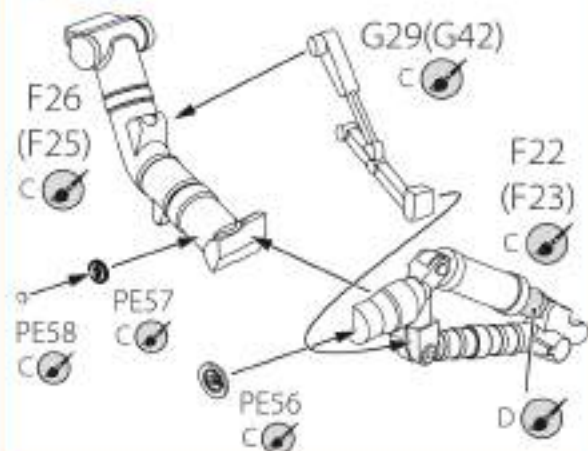
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F17

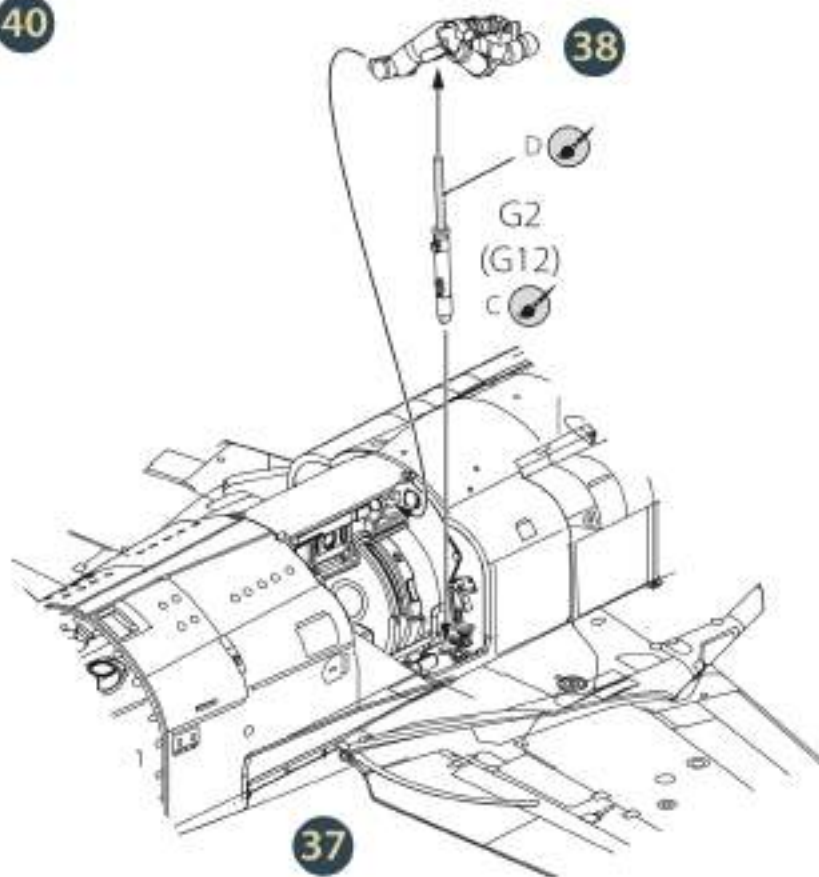




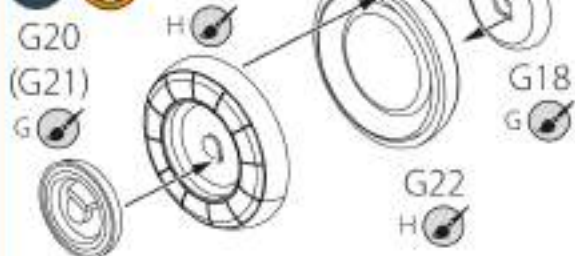
38 ②



40



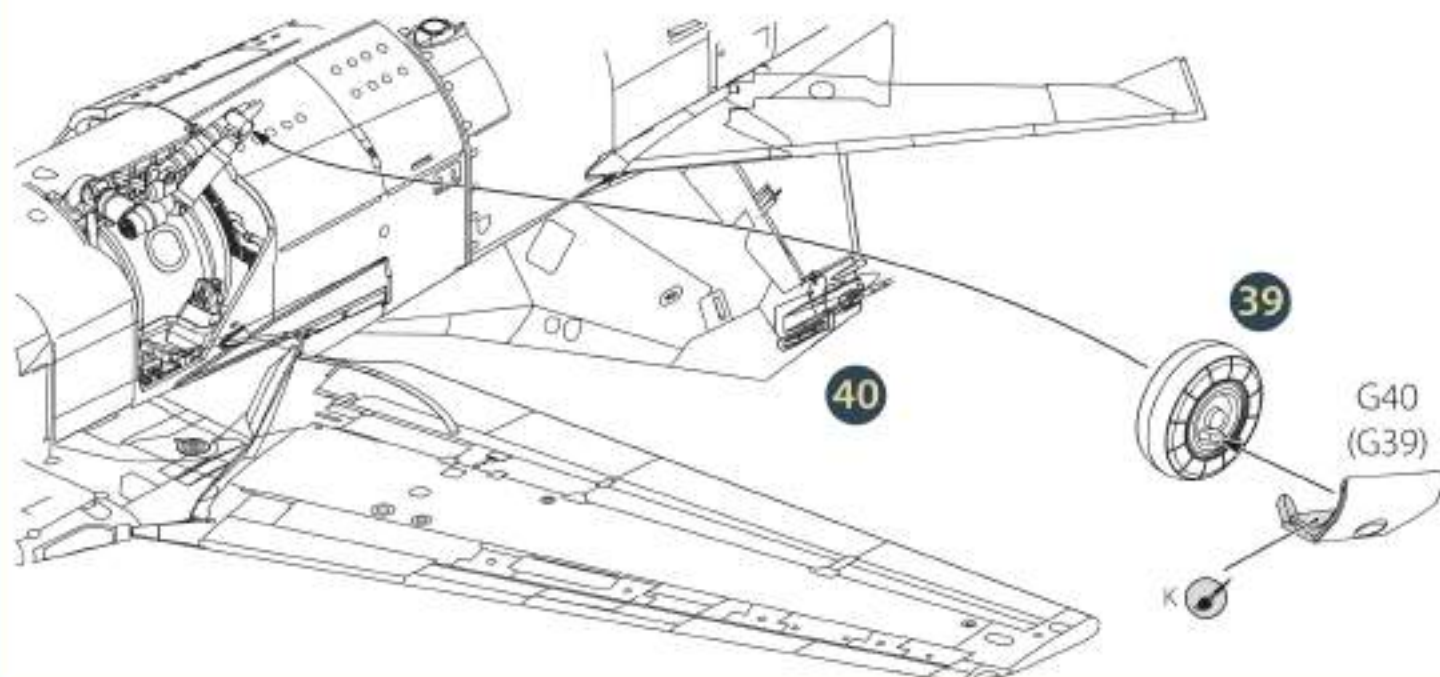
39 ②

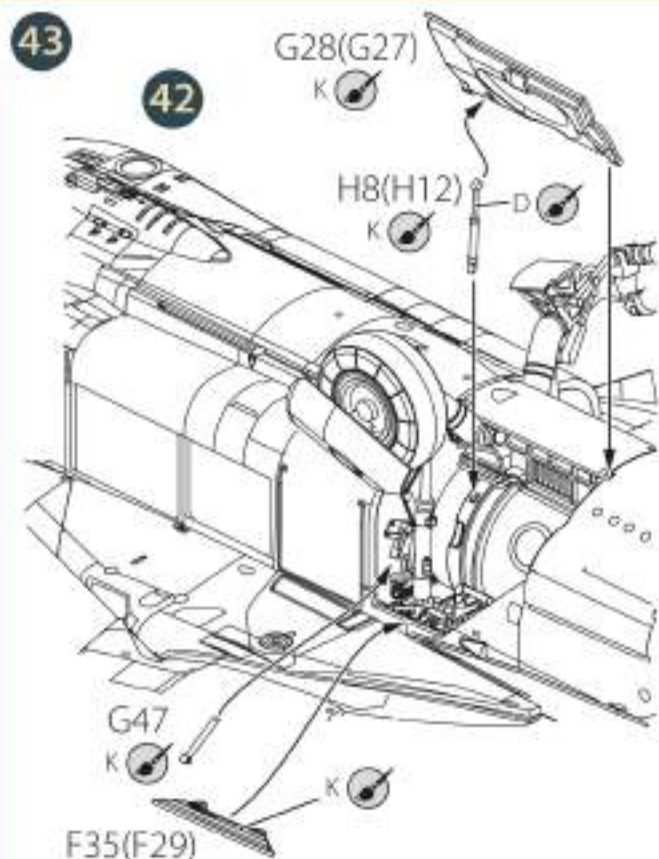
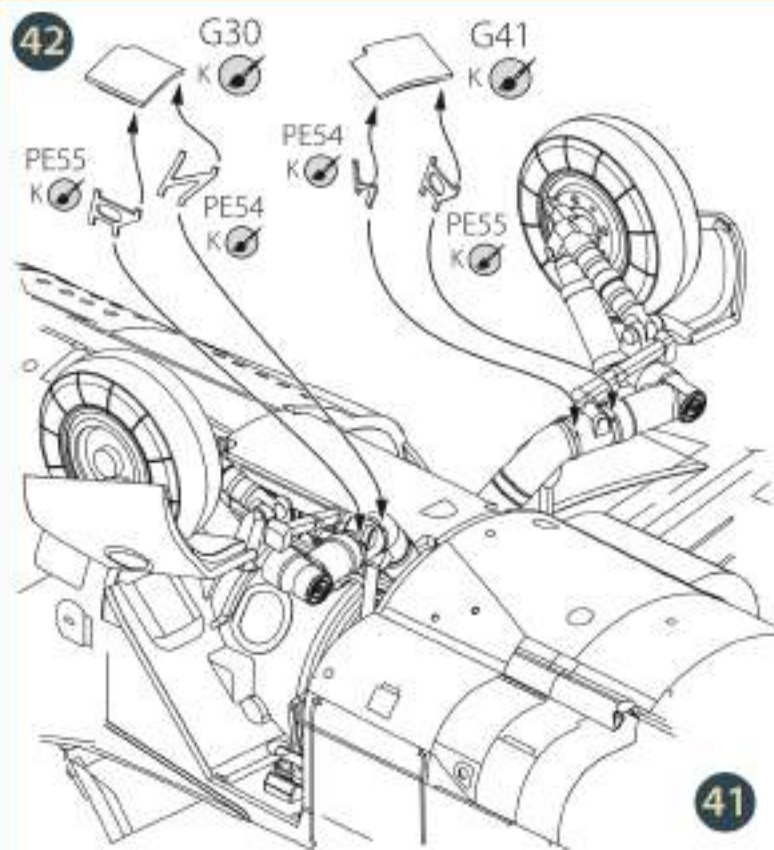


CORRECT POSITION OF WHEEL HALVES BEFORE ASSEMBLY

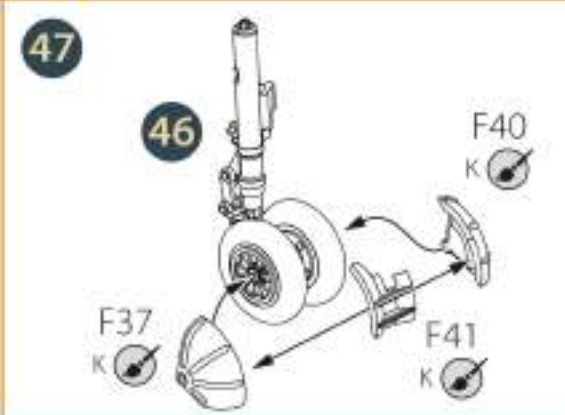
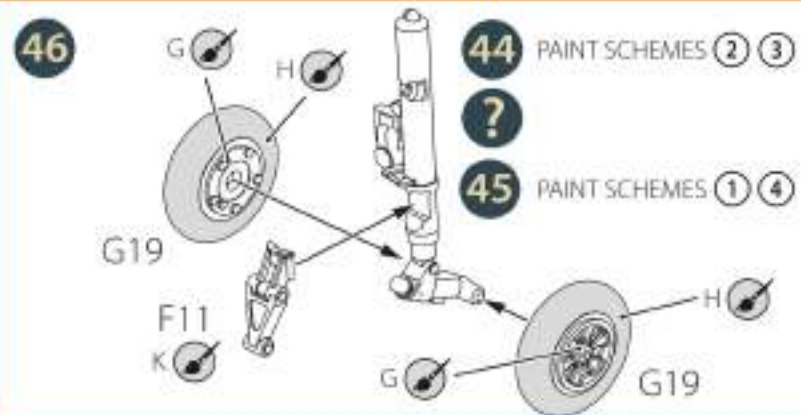
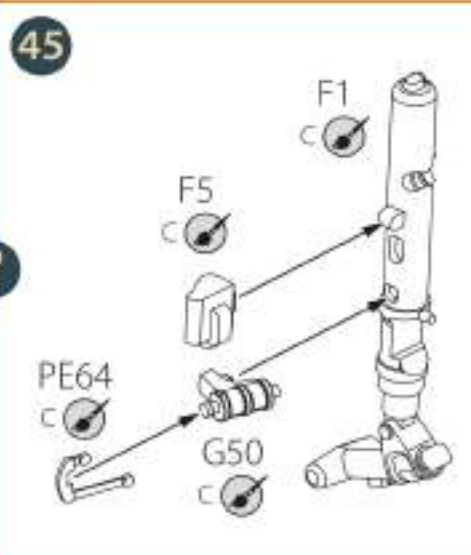
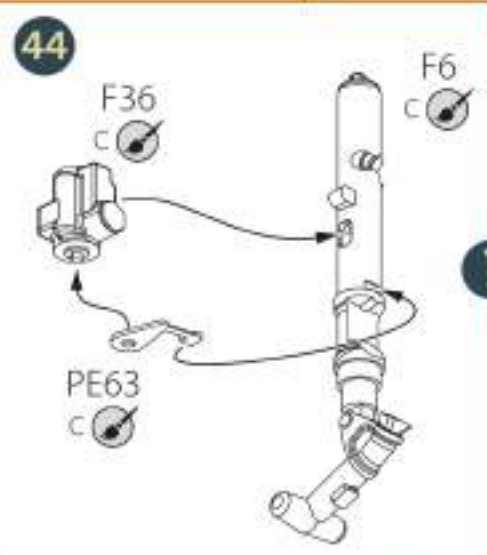
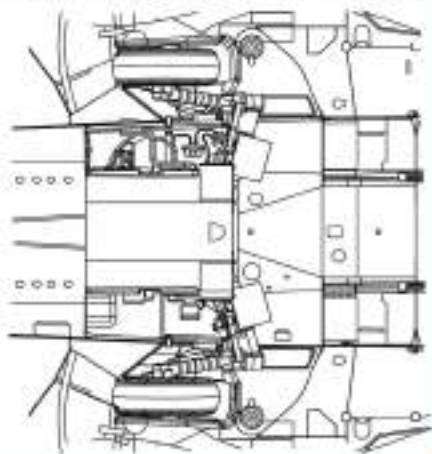


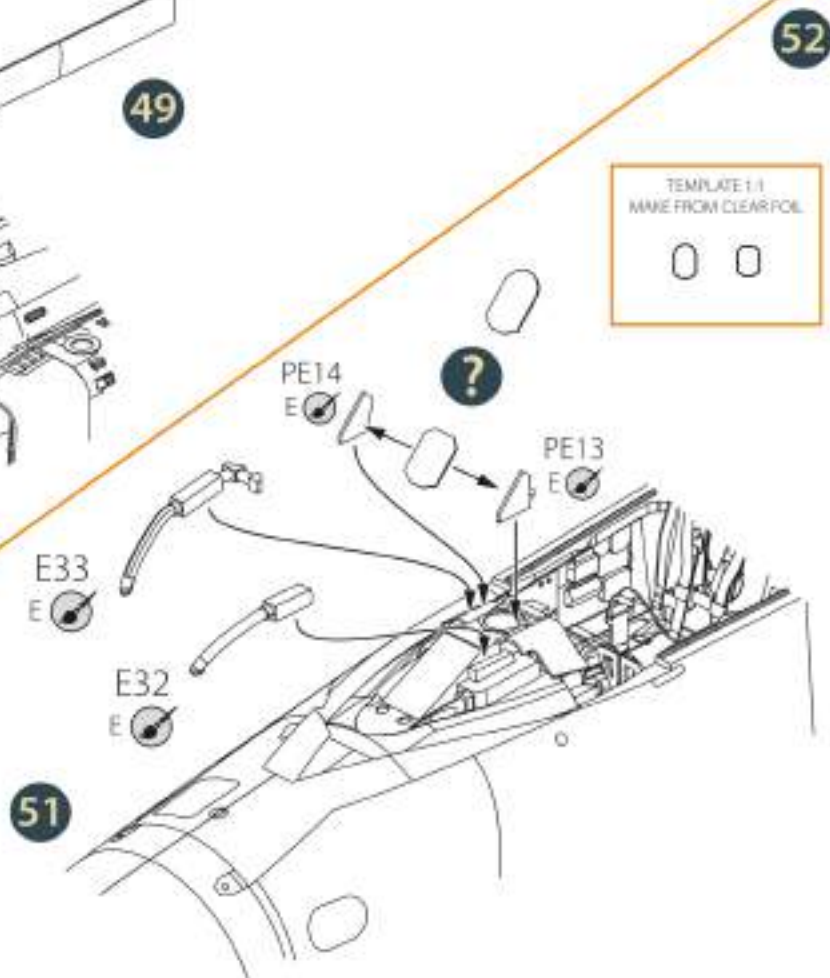
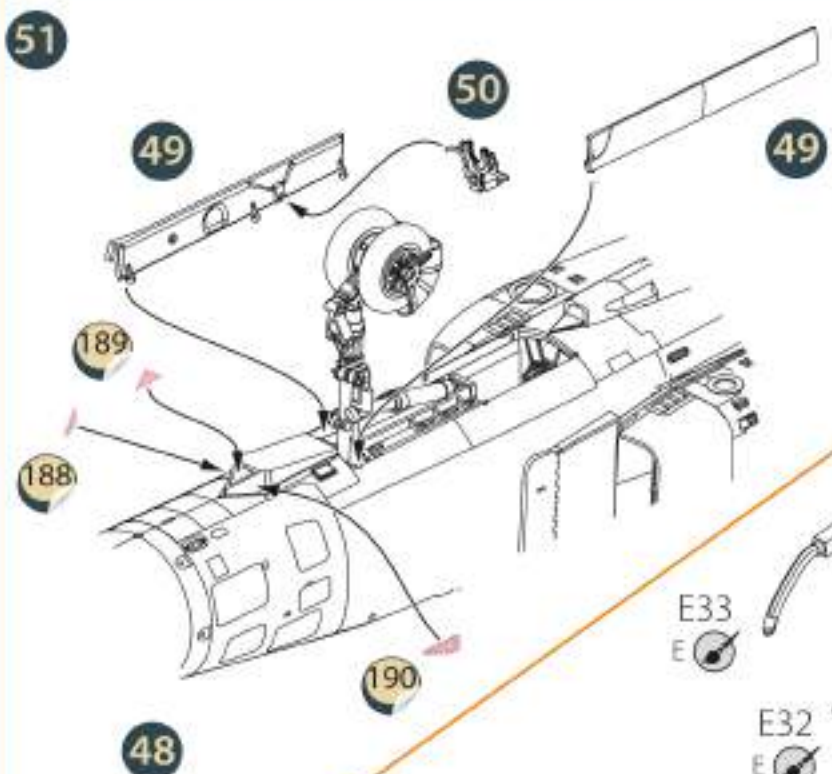
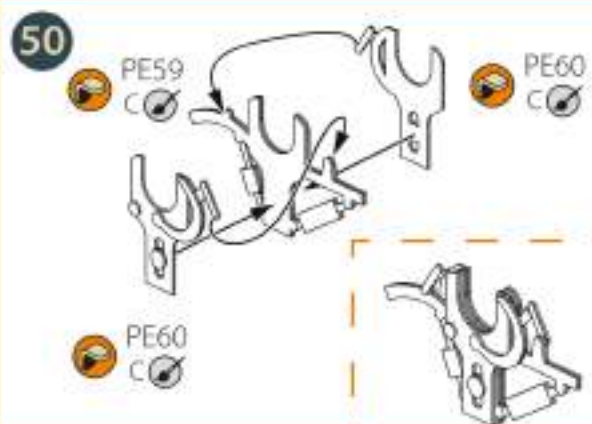
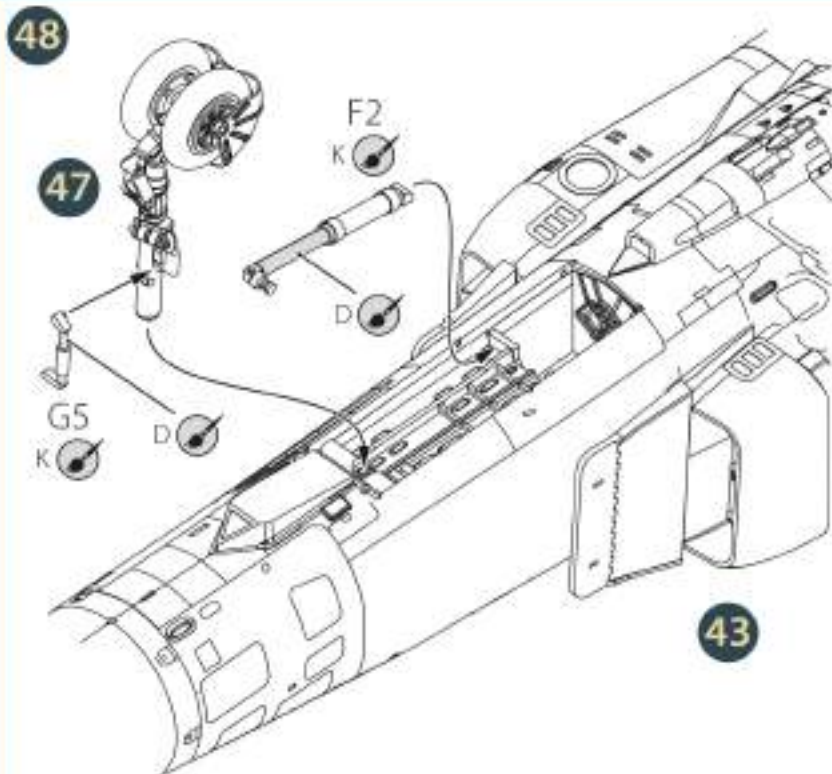
41





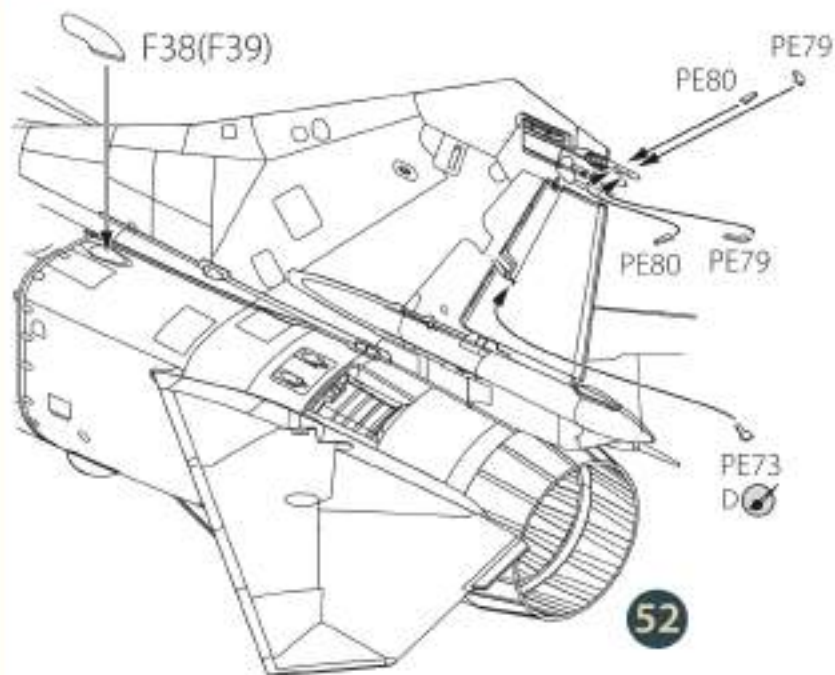
CORRECT POSITION OF MAIN LANDING GEARS AND DOORS





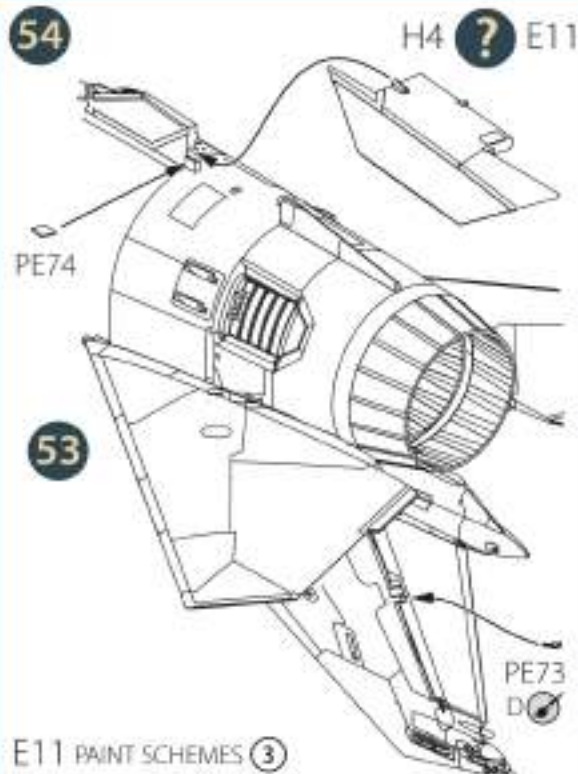


53



52

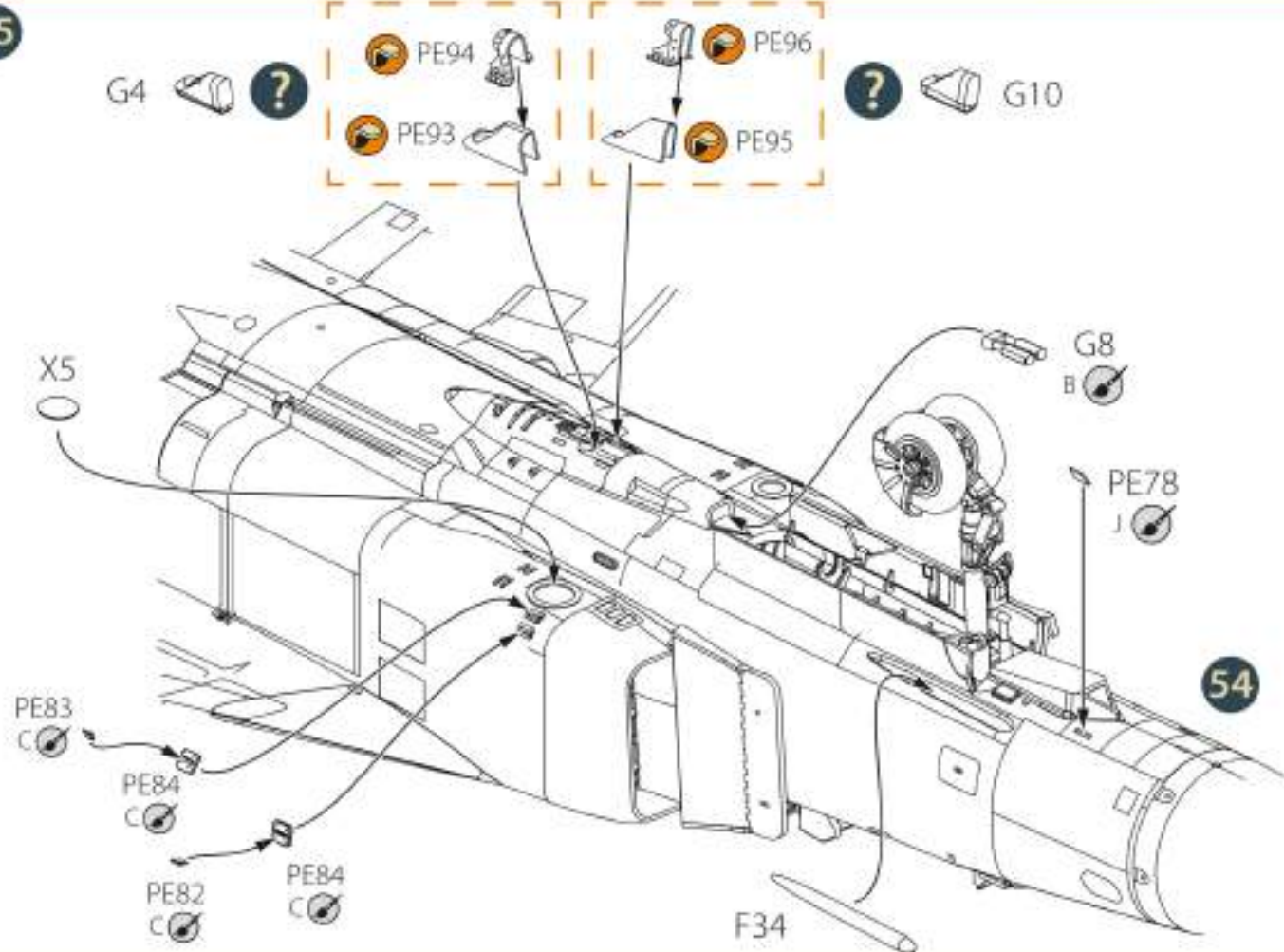
54



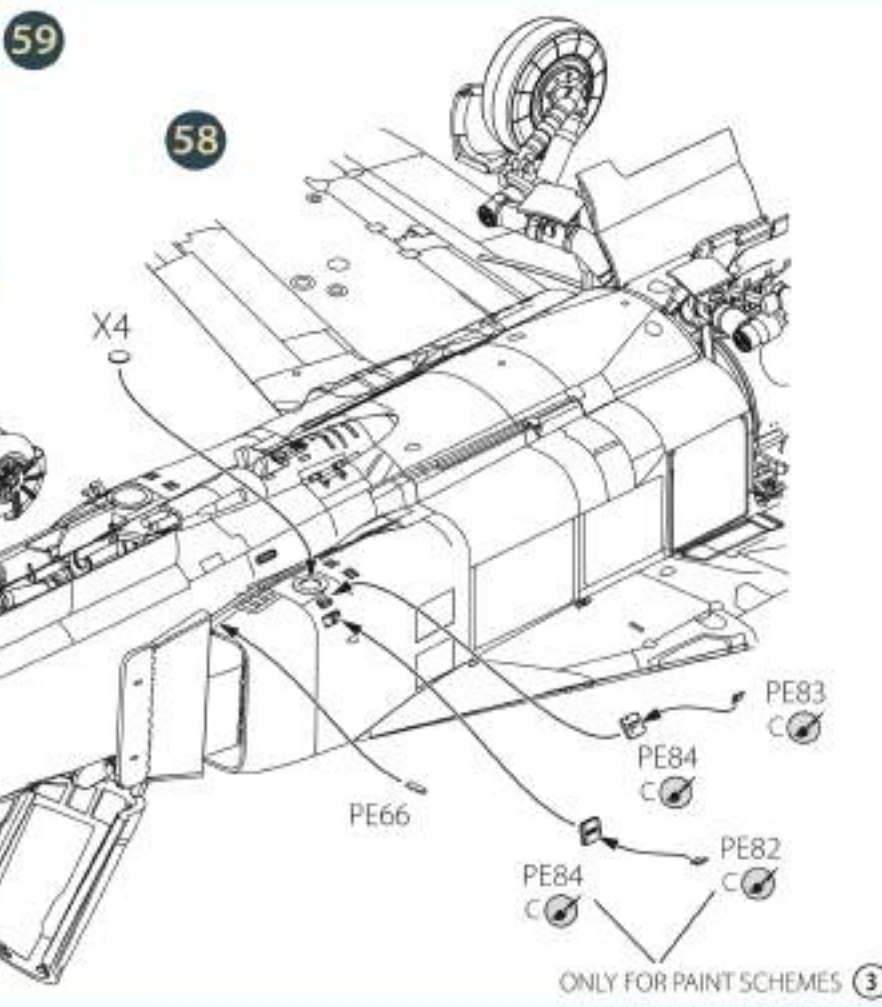
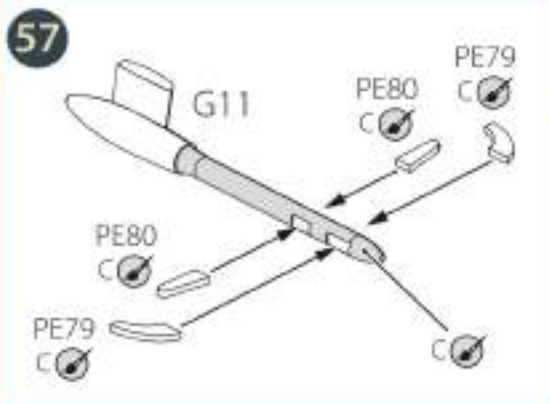
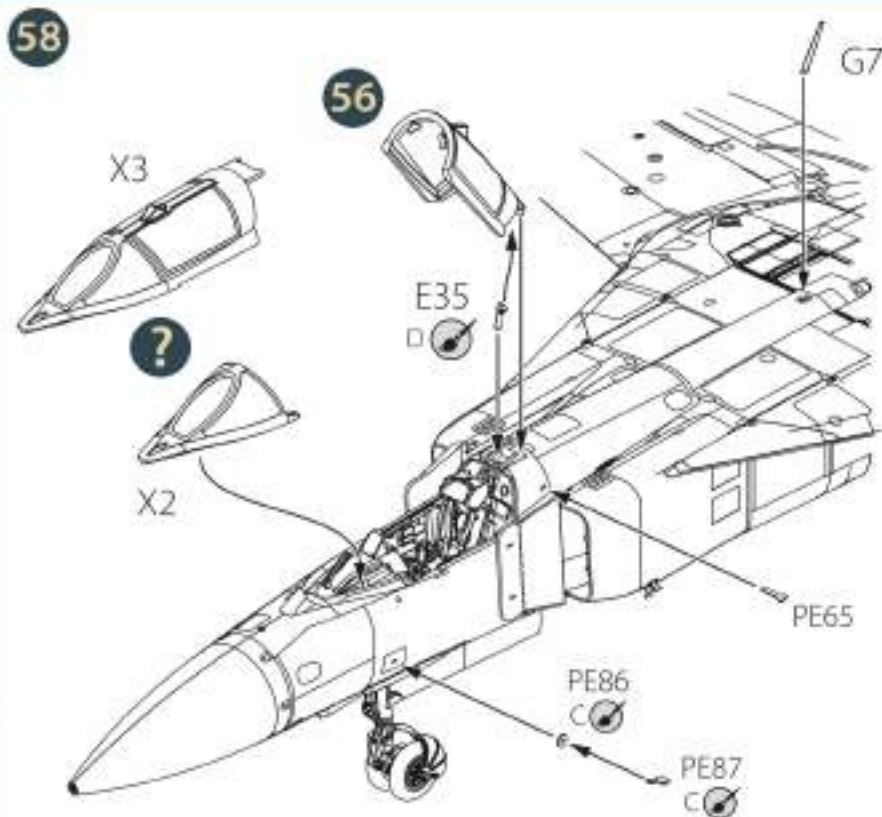
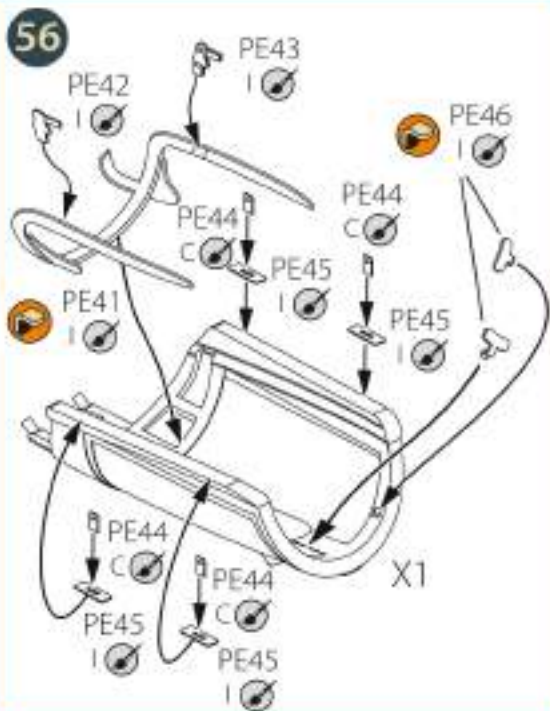
E11 PAINT SCHEMES 3

H4 PAINT SCHEMES 1 2 4

55

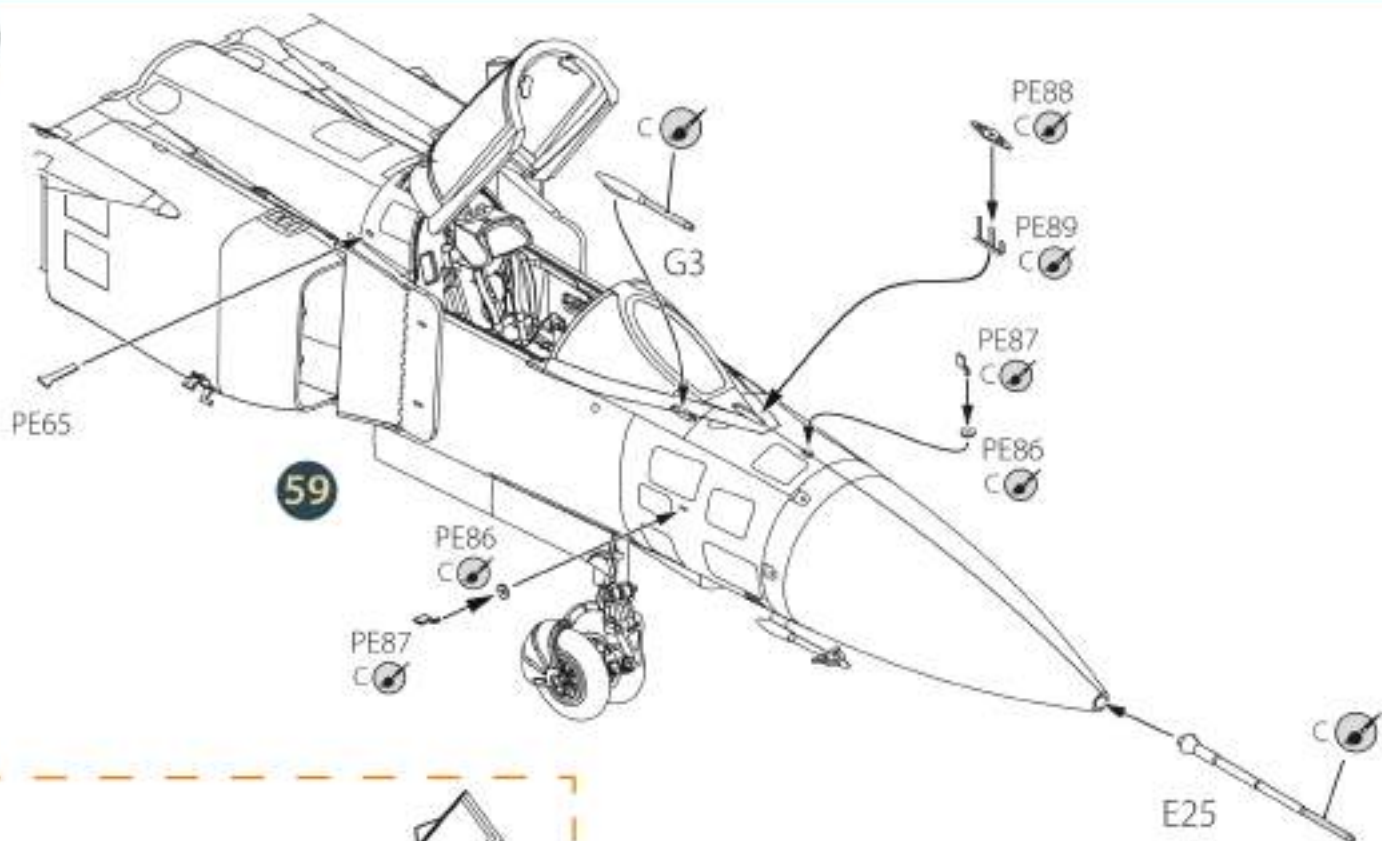


54

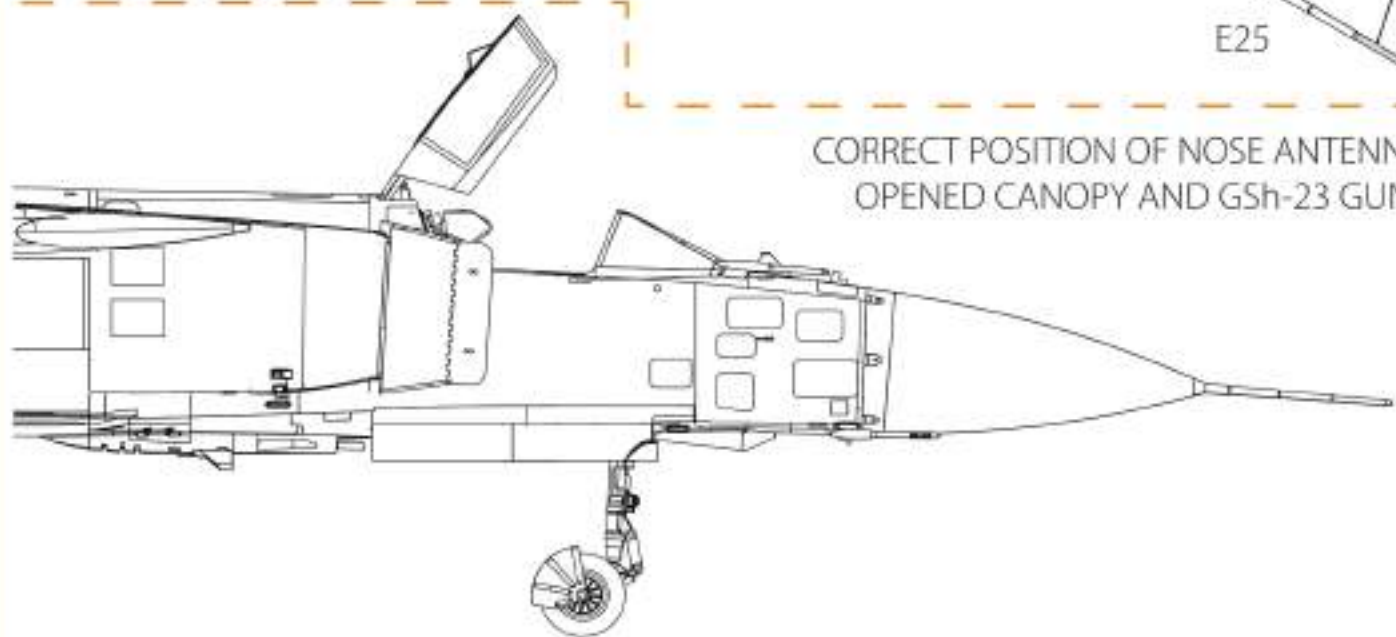




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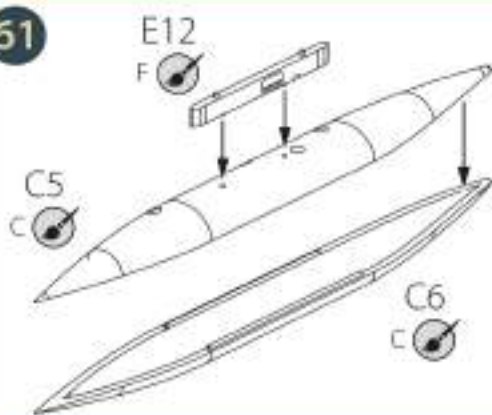


59



CORRECT POSITION OF NOSE ANTENNAS,
OPENED CANOPY AND GSH-23 GUN

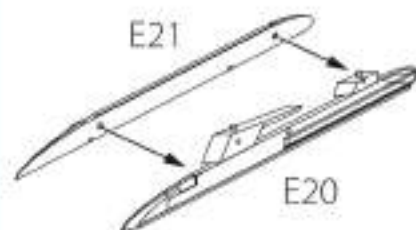
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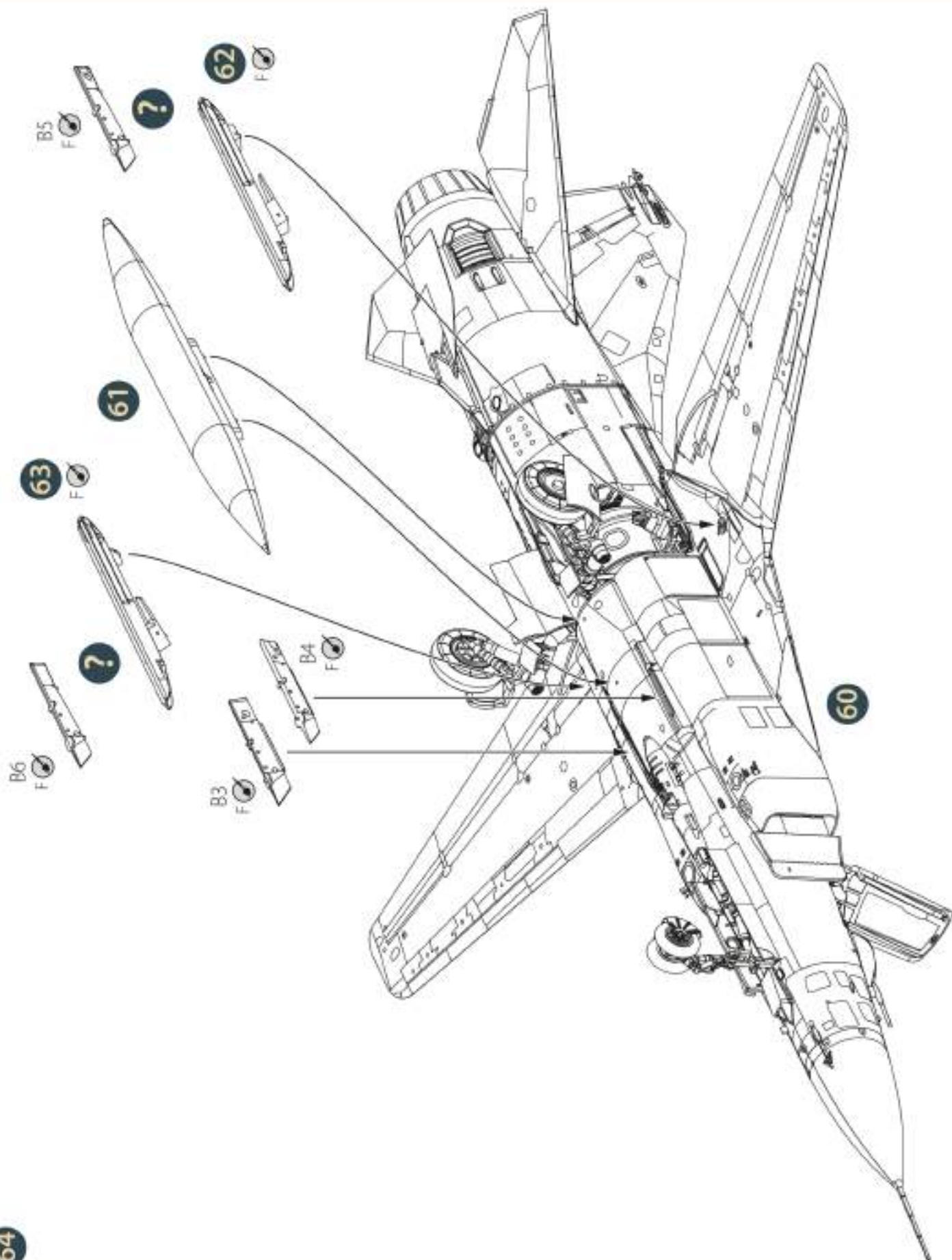


62



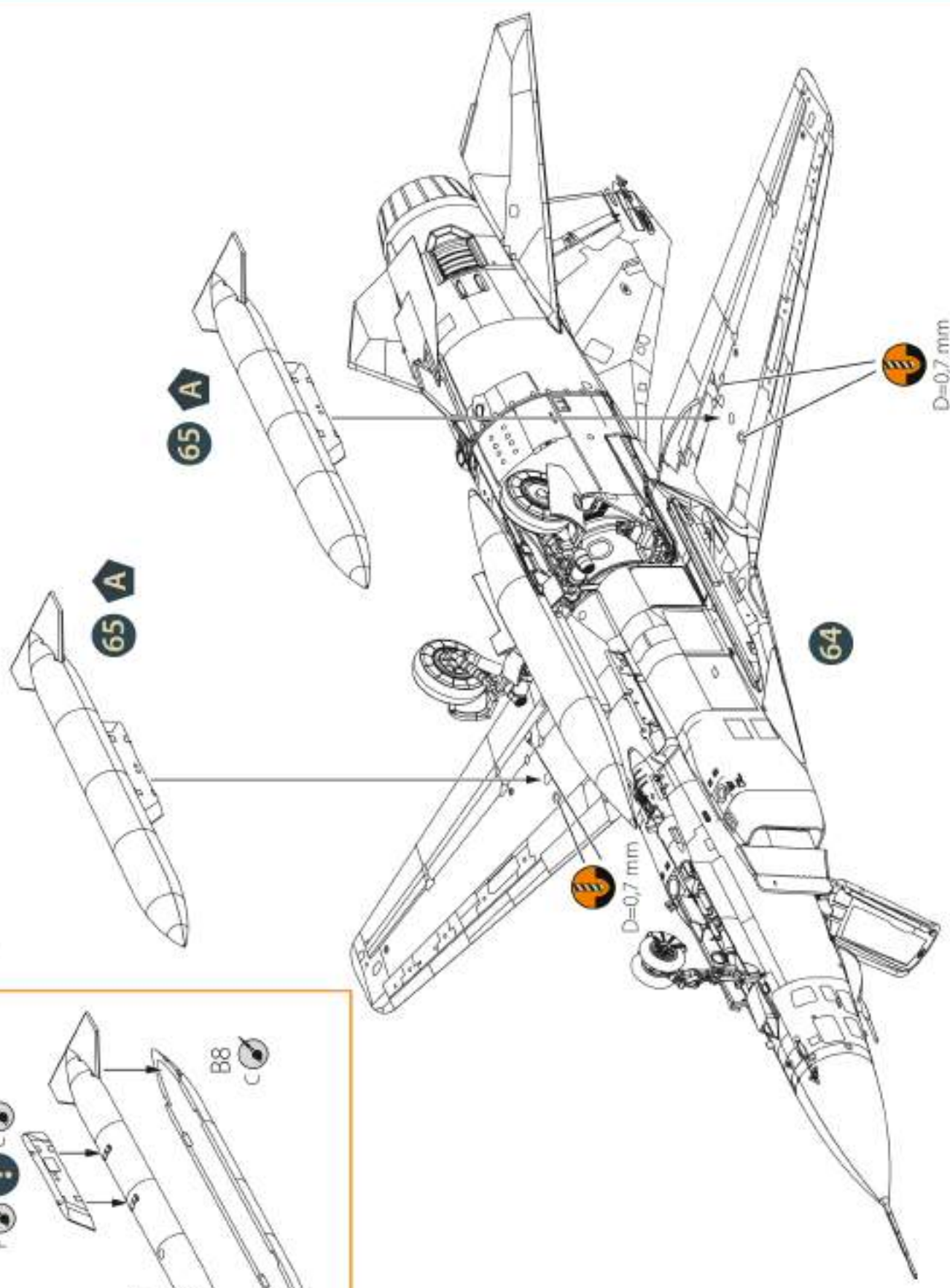
63





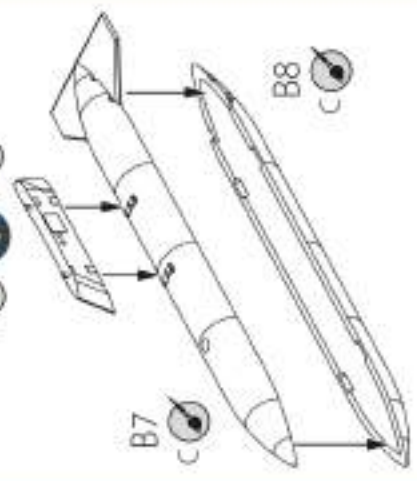


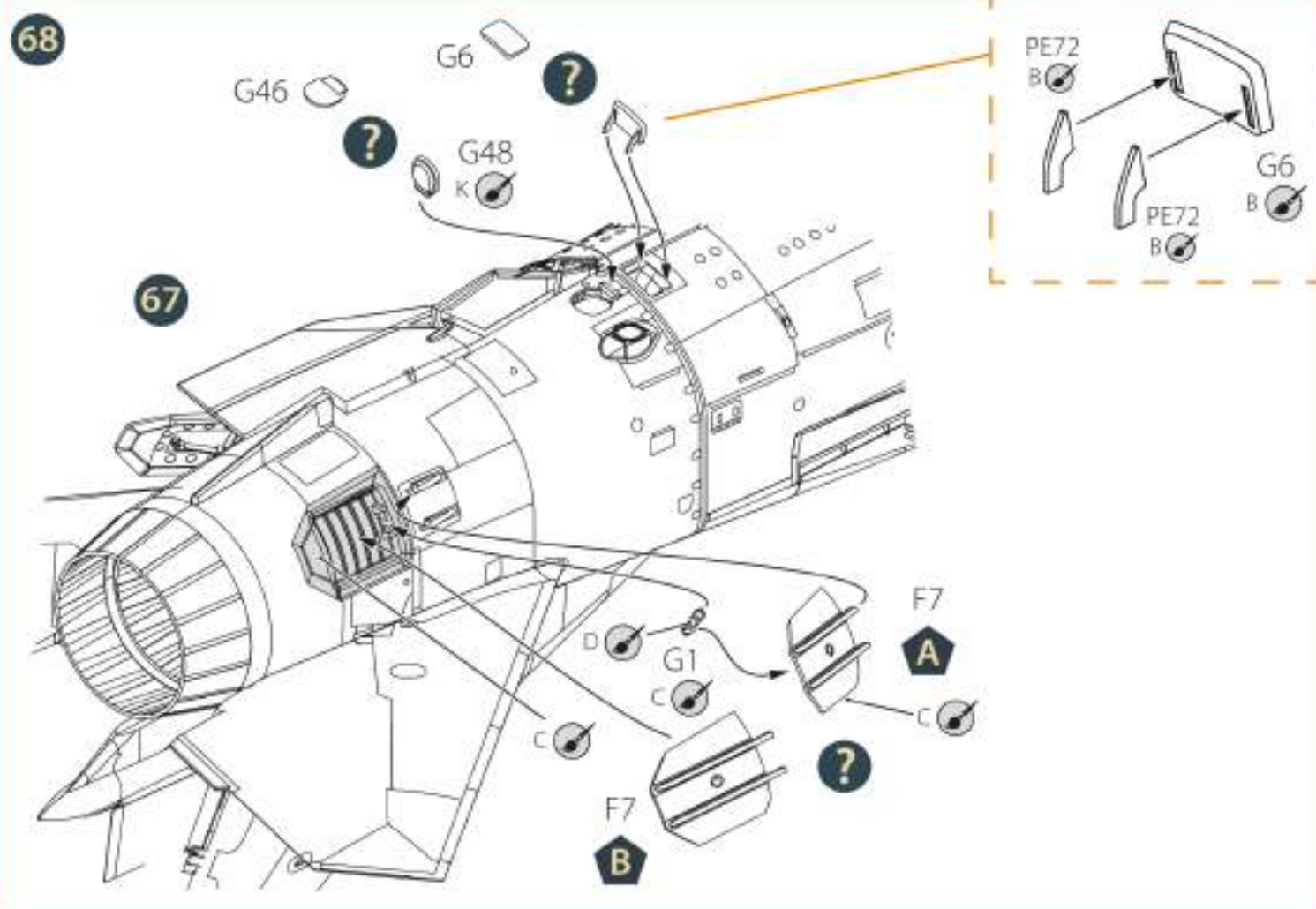
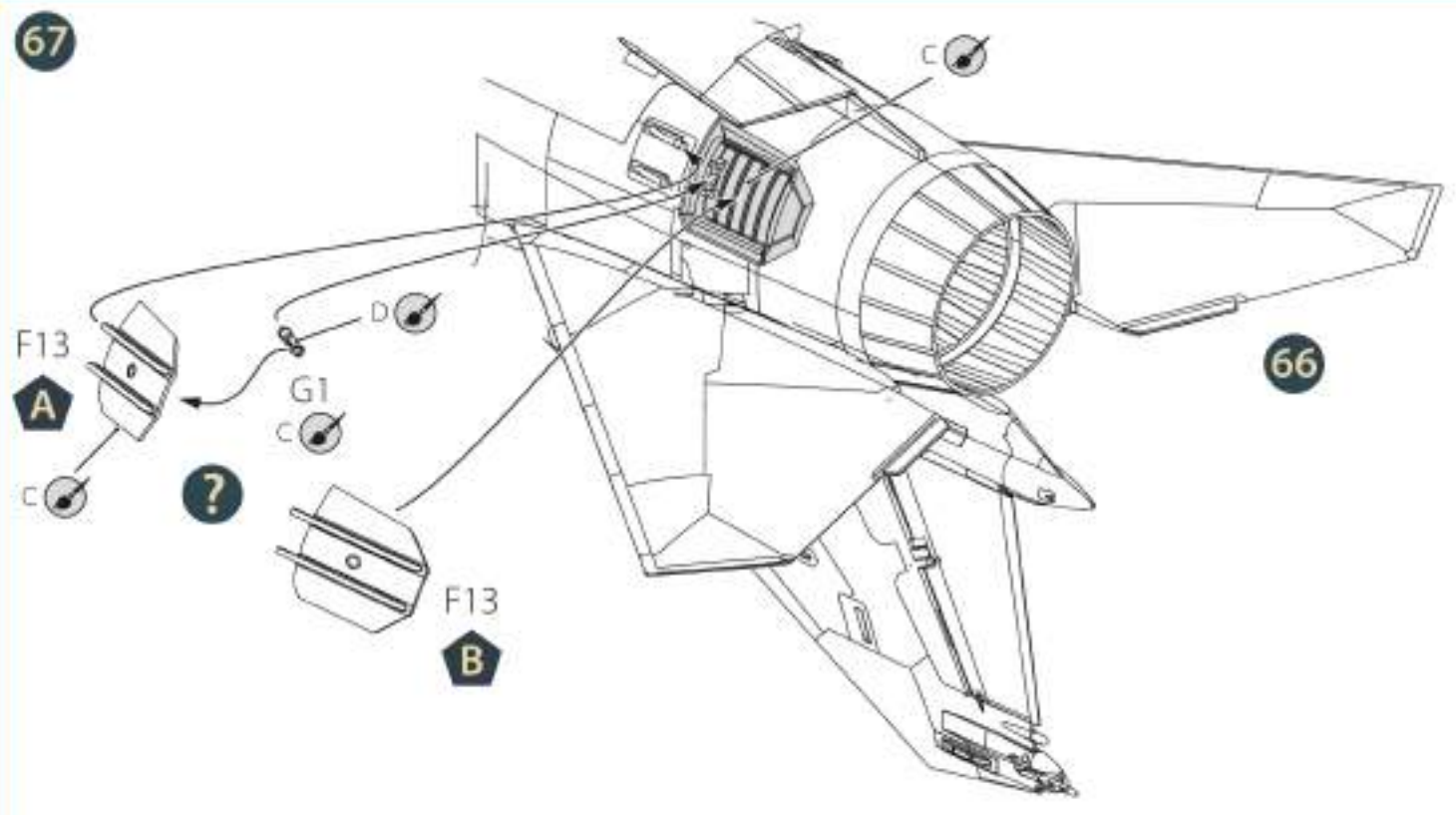
66



65

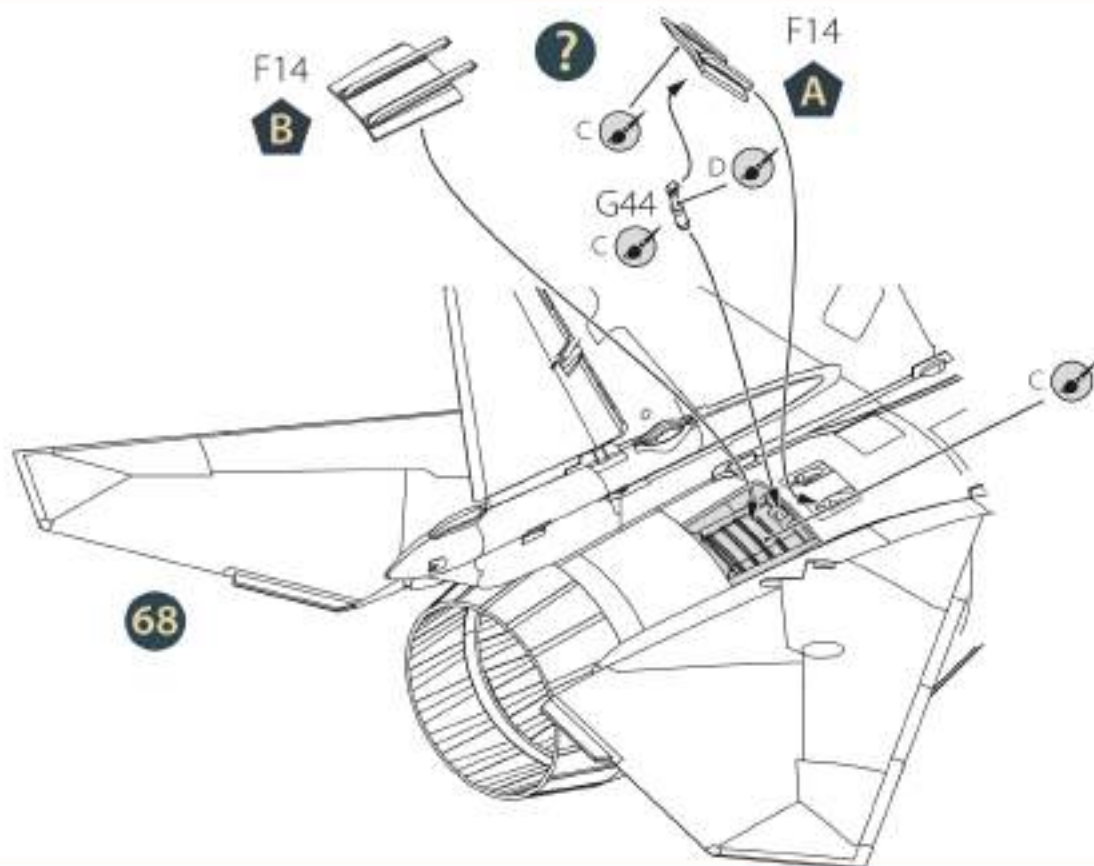
E14(E23)



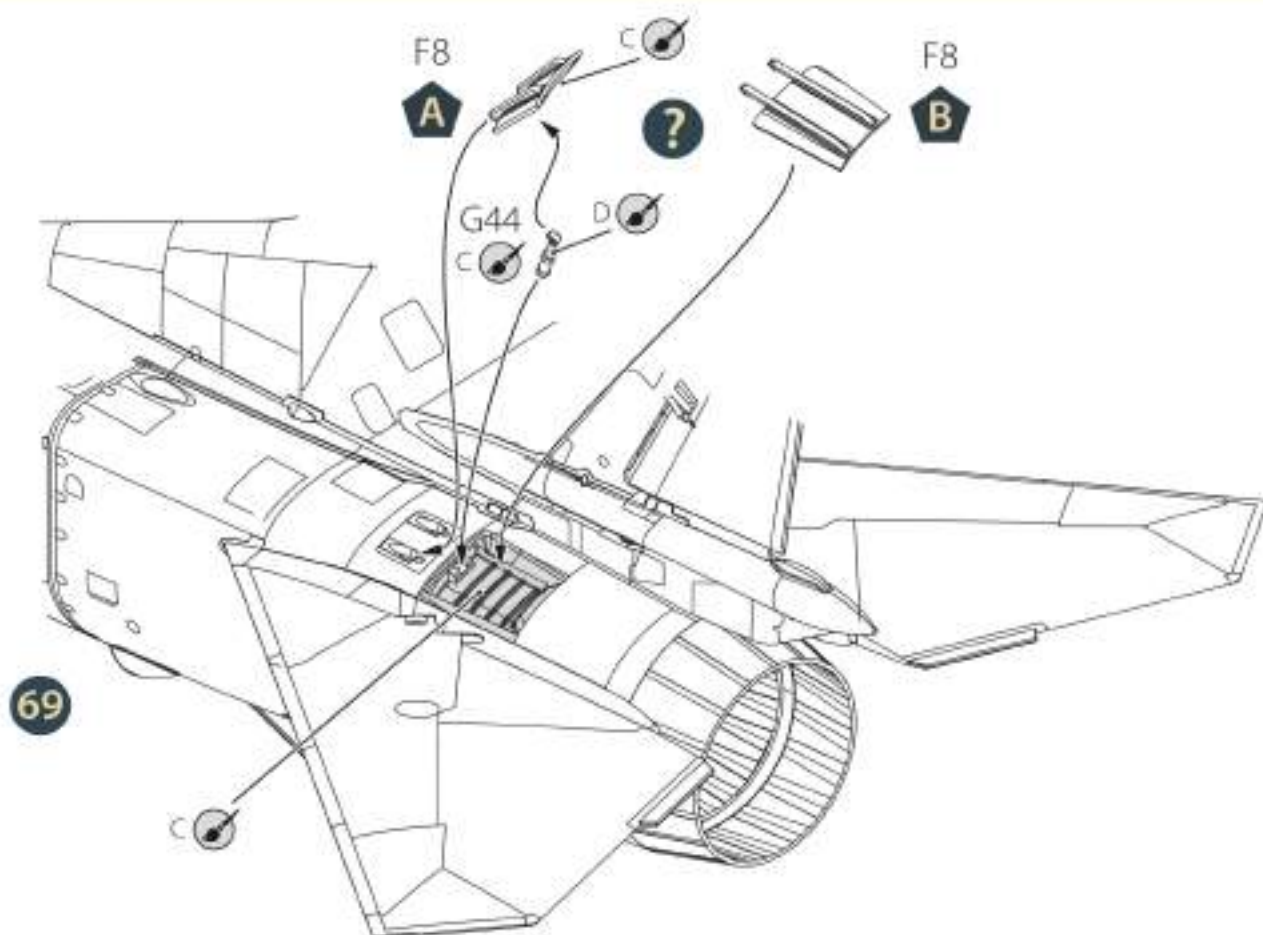




69



70

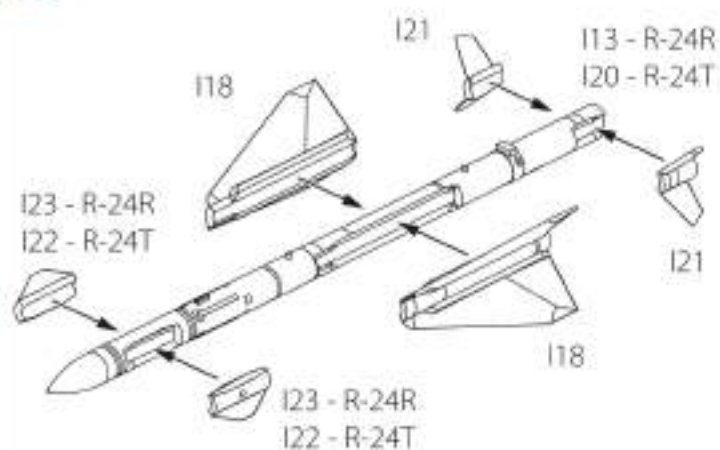




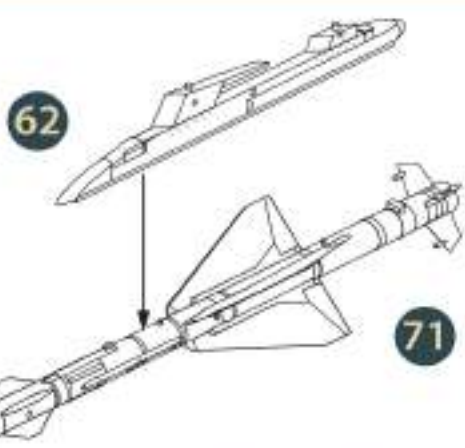
71 R-23R, R-23T



72 R-24R, R-24T



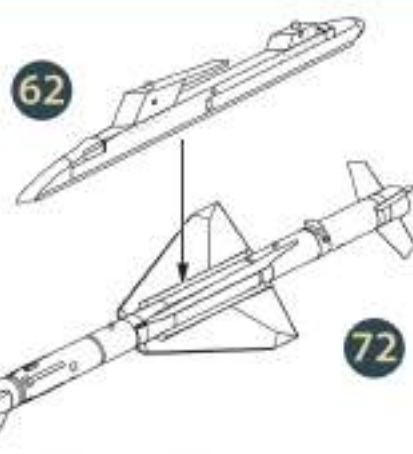
73



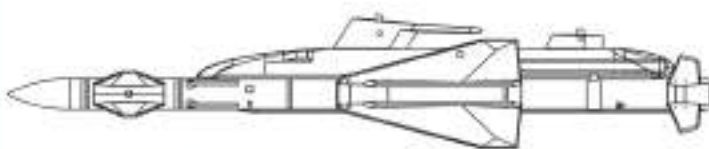
REFERENCE VIEW 1:1



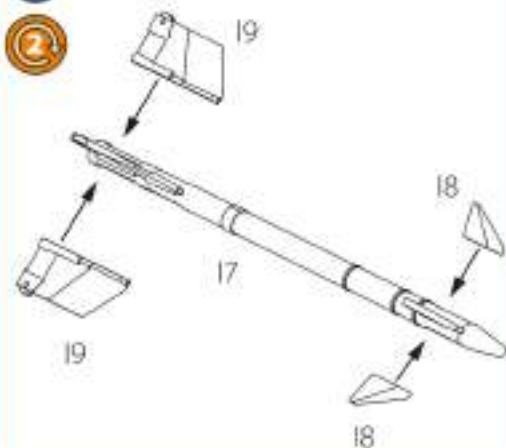
74



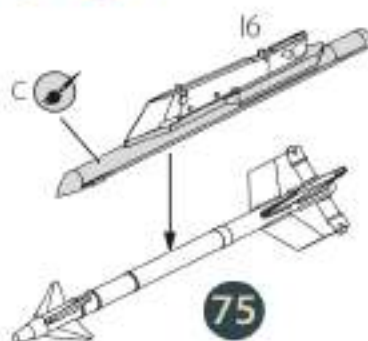
REFERENCE VIEW 1:1



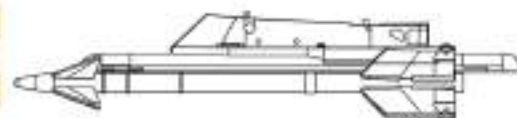
75 R-13M



76

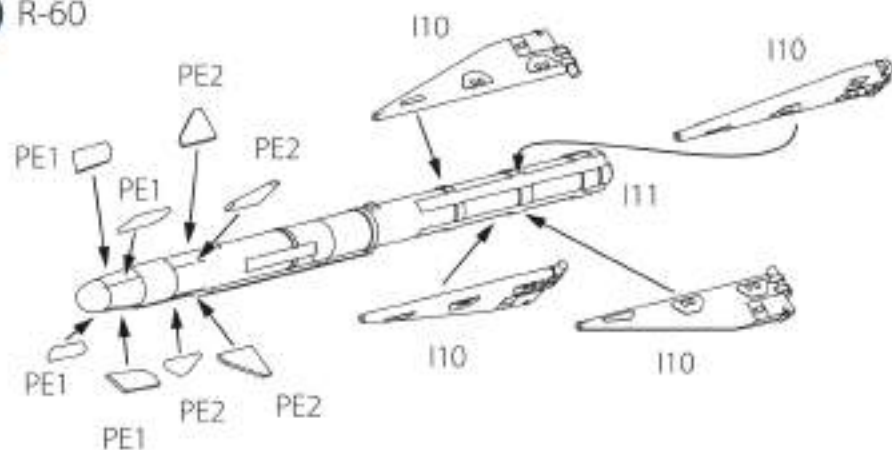


REFERENCE VIEW 1:1



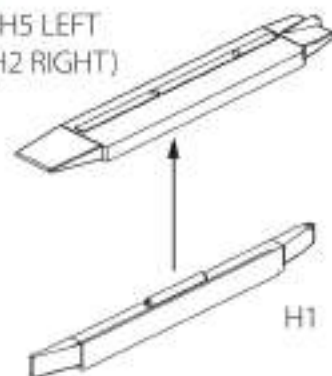


77 R-60

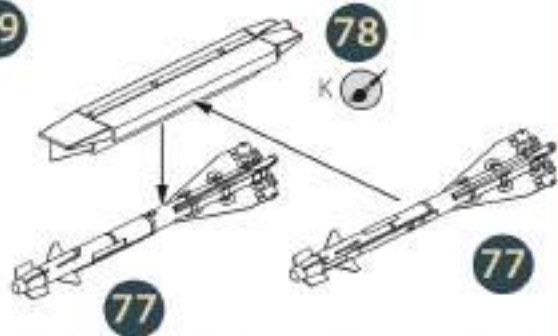


78

H5 LEFT
(H2 RIGHT)



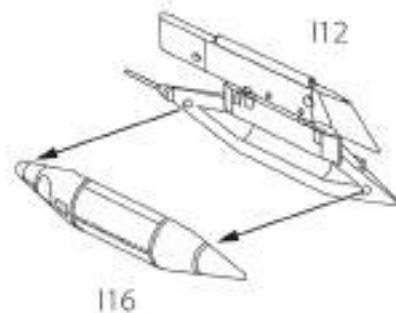
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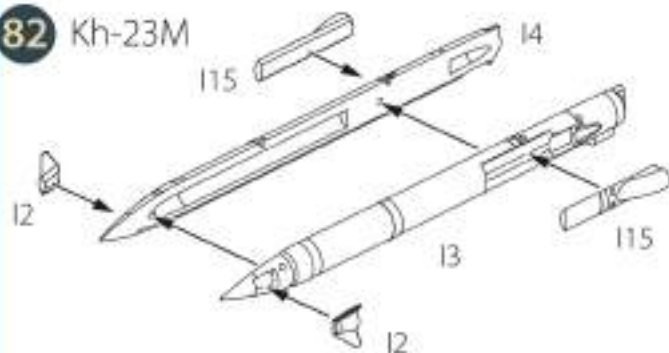
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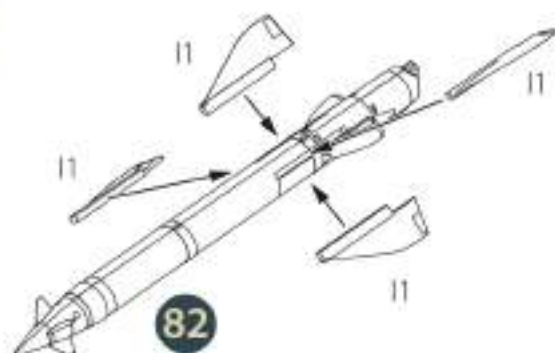
81 Delta-NG



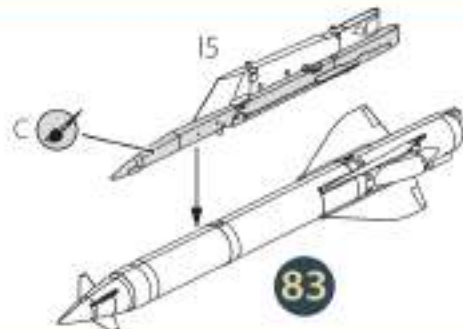
82 Kh-23M



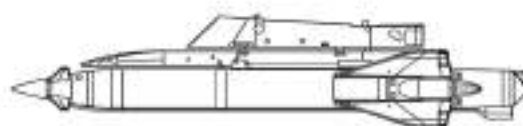
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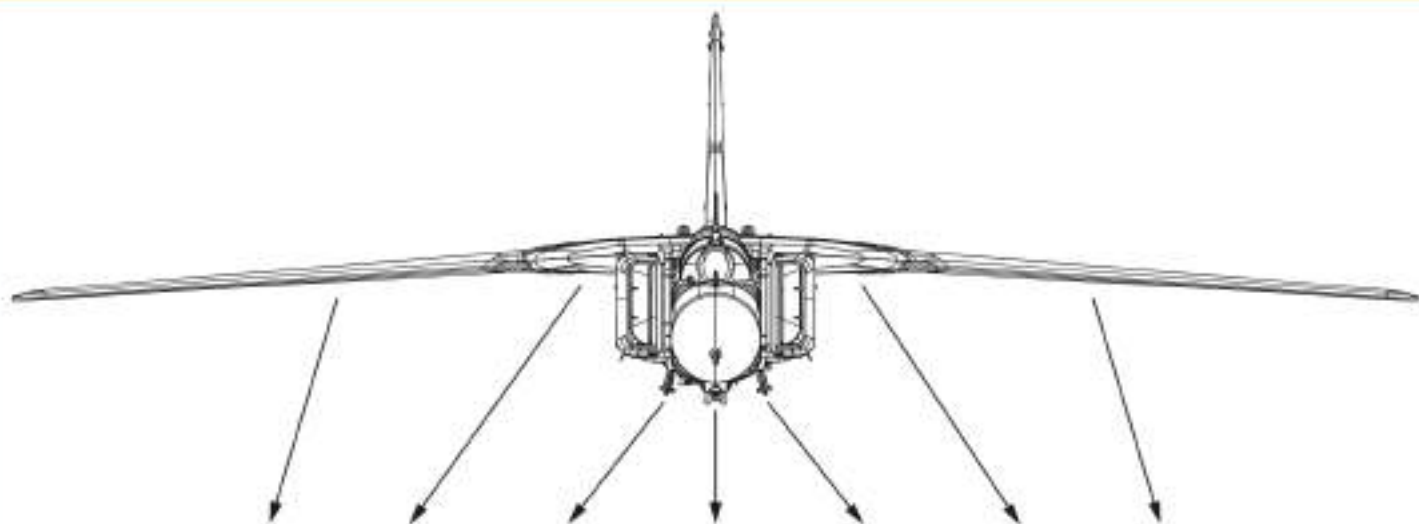


84



REFERENCE VIEW 1:1





PTB-800	E23			E12			E14
	PTB-800 *			PTB			PTB-800 *
2 x R-60		I6	B4, H3		B3, H3	I6	
2 x R-13M		R-13M	R-60		R-60	R-13M	
4 x R-60 **		I6	B4, 78		B3, 78	I6	
2 x R-13M		R-13M	2 x R-60		2 x R-60	R-13M	
2 x R-23T		62	B4, H3		B3, H3	63	
2 x R-60		R-23T	R-60		R-60	R-23T	
2 x R-23R		62	B4, H3		B3, H3	63	
2 x R-60		R-23R	R-60		R-60	R-23R	
2 x R-23T		62	B4, 78		B3, 78	63	
4 x R-60 **		R-23T	2 x R-60		2 x R-60	R-23T	
2 x R-23R		62	B4, 78		B3, 78	63	
4 x R-60 **		R-23R	2 x R-60		2 x R-60	R-23R	
1 x R-24R		62	B4, H3		B3, H3	63	
1 x R-24T		R-24T	R-60		R-60	R-24R	
2 x R-60							
1 x R-24R		62	B4, 78		B3, 78	63	
1 x R-24T		R-24T	2 x R-60		2 x R-60	R-24R	
4 x R-60 **							
2 x Kh-23M		I5				I5	
DELTA-NG POD		Kh-23M	I16+I17			Kh-23M	

* PTB-800 only in 16 degrees wing position

** Possible variants of weapon loading of R-60 and PTB-800 under the fuselage:

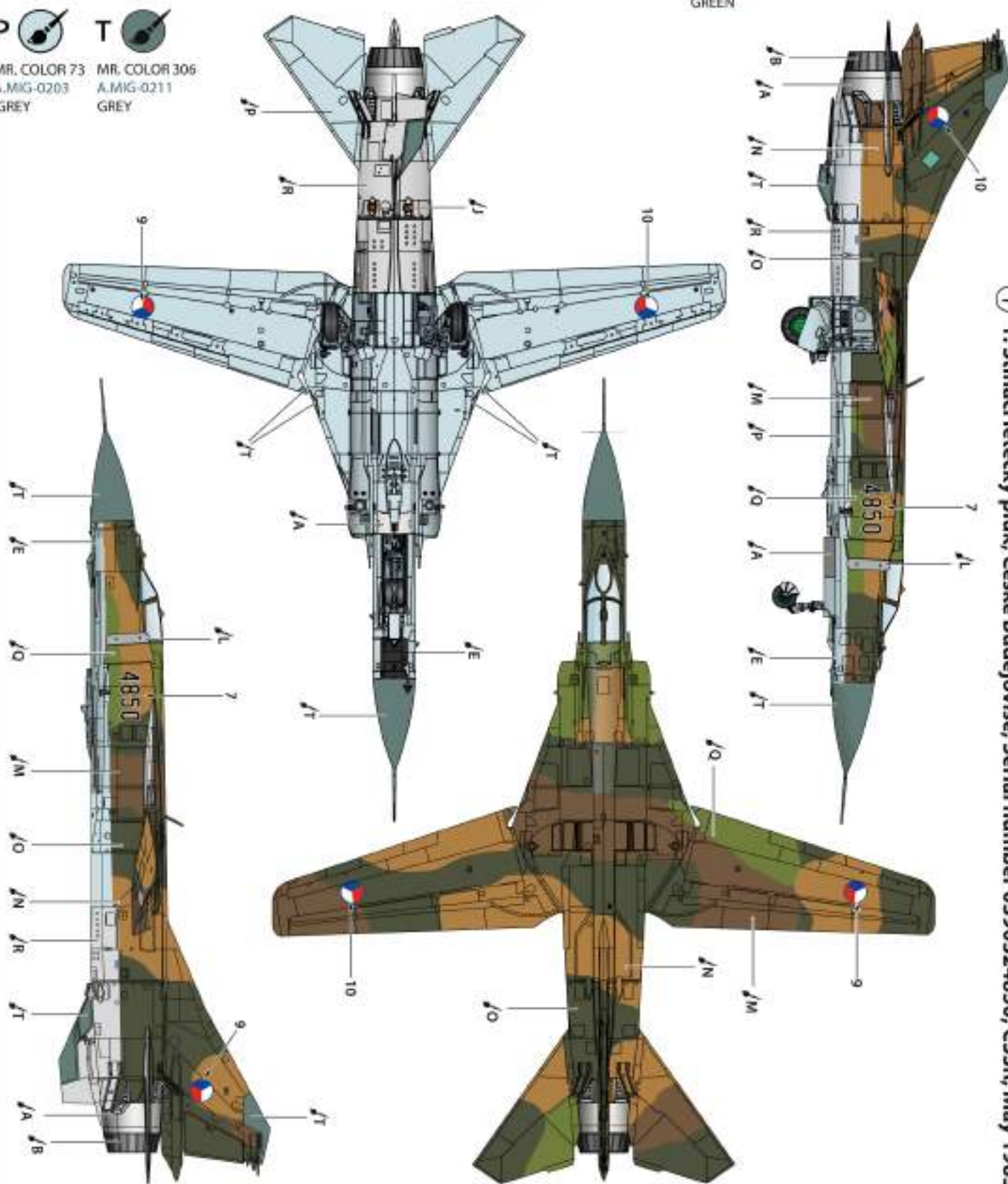
- 2 x R-60 + PTB-800

or

- 4 x R-60

- | | | | | | | | | |
|---|--|--|--|--|---|--|--|--|
| A  | B  | E  | J  | M  | N  | O  | R  | Q  |
| MR. COLOR MC213
A.MIG-0191
STEEL | MR. COLOR MC214
A.MIG-0187
DARK IRON | MR. COLOR 2
A.MIG-0046
BLACK | MR. COLOR 41
A.MIG-0014
RED BROWN | MR. COLOR
CS20 90%+CS 10%
A.MIG-0255
DARK BROWN | MR. COLOR 310
A.MIG-0254
BROWN | MR. COLOR
C129 80%+C3 20%
A.MIG-0231
GREEN | MR. COLOR 35
A.MIG-0203
LIGHT GREY | MR. COLOR 320
A.MIG-0080
LIGHT GREY |

- | | |
|---|--|
| P  | T  |
| MR. COLOR 73
A.MIG-0203
GREY | MR. COLOR 306
A.MIG-0211
GREY |



① 1. Stinačí letecký pluk, České Budějovice, Serial number 0390324850, ČSSR, May 1983



A
MR. COLOR MC213
A.MIG-0191
STEEL



B
MR. COLOR MC214
A.MIG-0187
DARK IRON



E
MR. COLOR 2
A.MIG-0046
BLACK



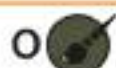
J
MR. COLOR 41
A.MIG-0014
RED BROWN



M
MR. COLOR
C520 90%+C5 10%
A.MIG-0255
DARK BROWN



N
MR. COLOR 310
A.MIG-0254
BROWN



O
MR. COLOR
C129 80%+C3 20%
A.MIG-0231
GREEN



P
MR. COLOR 73
A.MIG-0203
GREY



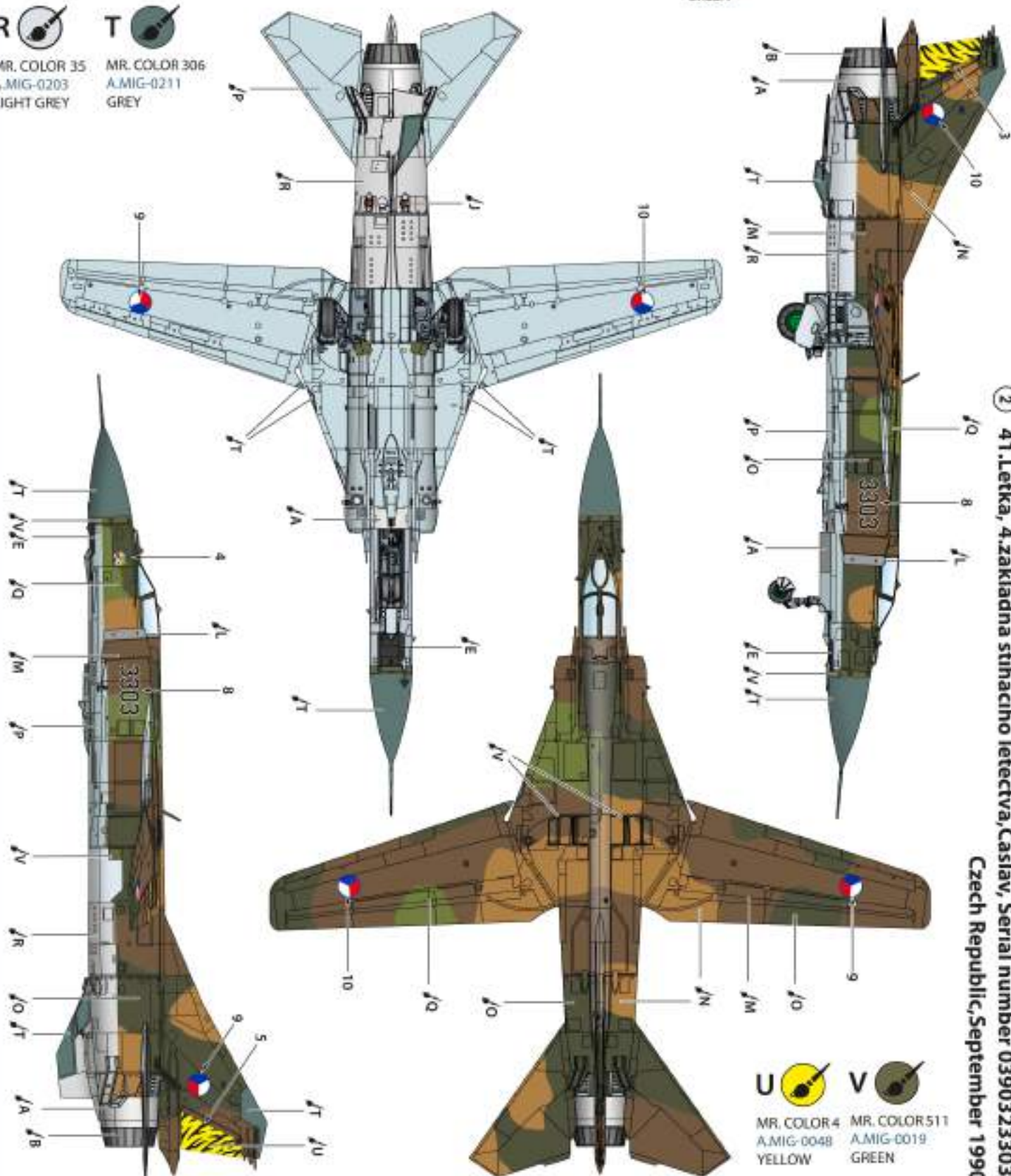
Q
MR. COLOR 320
A.MIG-0080
LIGHT GREEN



R
MR. COLOR 35
A.MIG-0203
LIGHT GREY



T
MR. COLOR 306
A.MIG-0211
GREY



②

41. Letka, 4. základna stíhacího letectva, Čáslav, Serial number 0390323303,
Czech Republic, September 1990



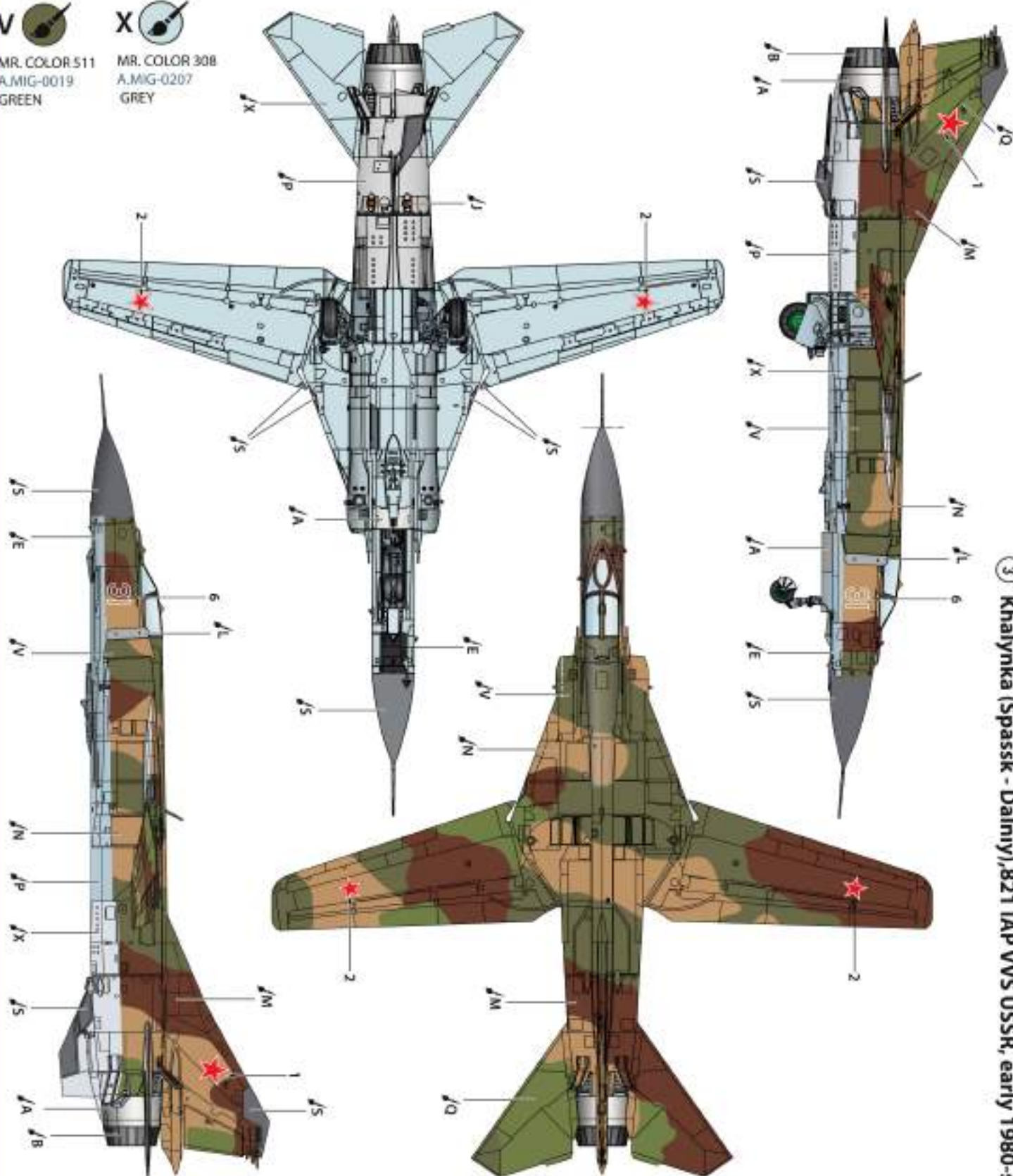
U
MR. COLOR 4
A.MIG-0048
YELLOW



V
MR. COLOR 511
A.MIG-0019
GREEN

- A** 
 MR. COLOR MC213
 A.MIG-0191
 STEEL
- B** 
 MR. COLOR MC214
 A.MIG-0187
 DARK IRON
- E** 
 MR. COLOR 2
 A.MIG-0046
 BLACK
- J** 
 MR. COLOR 41
 A.MIG-0014
 RED BROWN
- M** 
 MR. COLOR
 CS20 90%+CS 10%
 A.MIG-0255
 DARK BROWN
- N** 
 MR. COLOR 310
 A.MIG-0254
 BROWN
- P** 
 MR. COLOR 73
 A.MIG-0207
 GREY
- Q** 
 MR. COLOR 320
 A.MIG-0080
 LIGHT GREEN
- S** 
 MR. COLOR 37
 A.MIG-0254
 GREY

- V** 
 MR. COLOR 511
 A.MIG-0019
 GREEN
- X** 
 MR. COLOR 308
 A.MIG-0207
 GREY

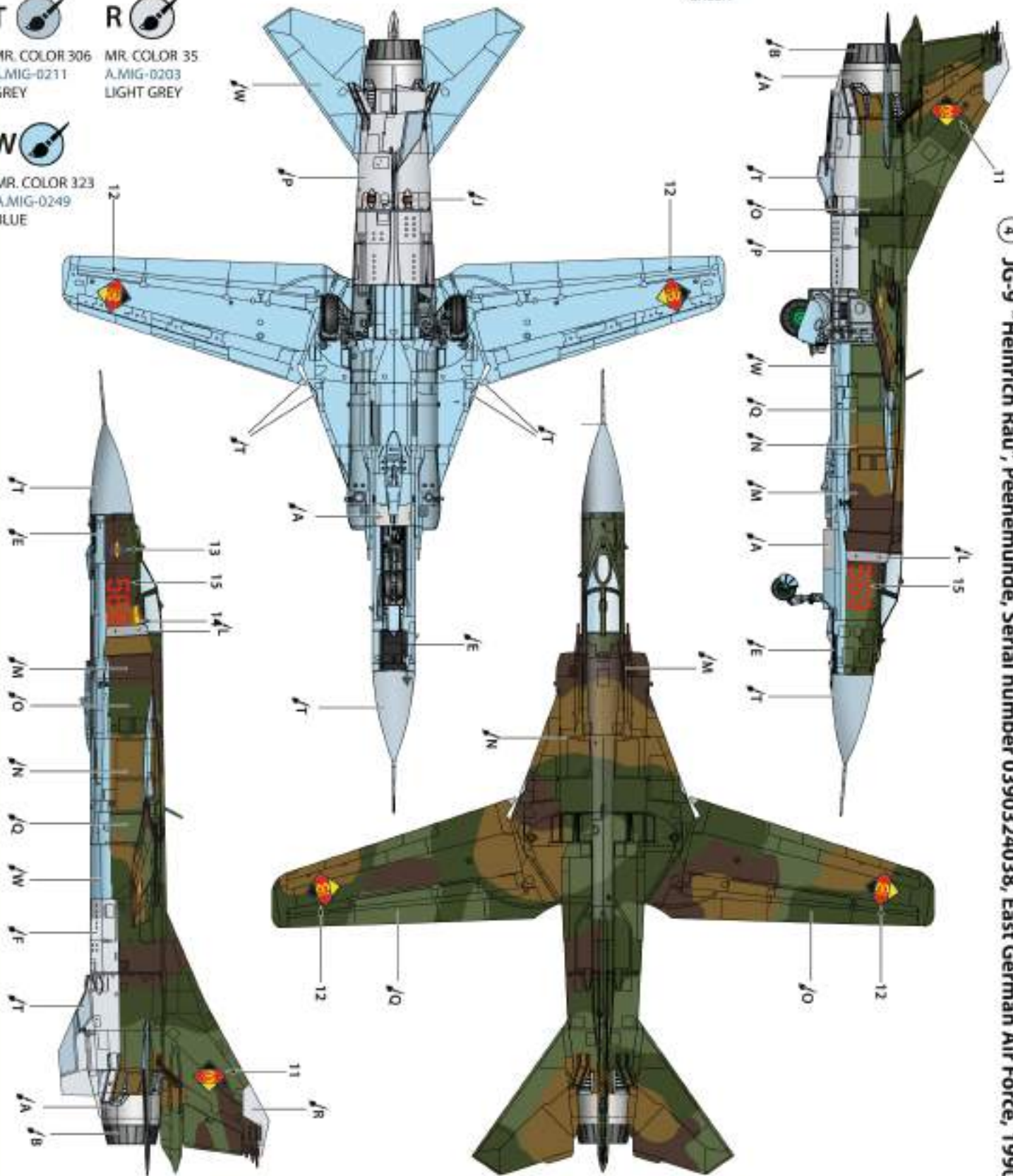


③ Khalyutka (Spassk - Dalnii), 821 IAP VVS USSR, early 1980-s

- A** 
 MR. COLOR MC213
 A.MIG-0191
 STEEL
- B** 
 MR. COLOR MC214
 A.MIG-0187
 DARK IRON
- E** 
 MR. COLOR 2
 A.MIG-0046
 BLACK
- J** 
 MR. COLOR 41
 A.MIG-0014
 RED BROWN
- M** 
 MR. COLOR
 C520 90%+C5 10%
 A.MIG-0255
 DARK BROWN
- N** 
 MR. COLOR 310
 A.MIG-0254
 BROWN
- O** 
 MR. COLOR
 C129 80%+C3 20%
 A.MIG-0231
 GREEN
- P** 
 MR. COLOR 73
 A.MIG-0203
 GREY
- Q** 
 MR. COLOR 320
 A.MIG-0080
 LIGHT GREEN

- T** 
 MR. COLOR 306
 A.MIG-0211
 GREY
- R** 
 MR. COLOR 35
 A.MIG-0203
 LIGHT GREY

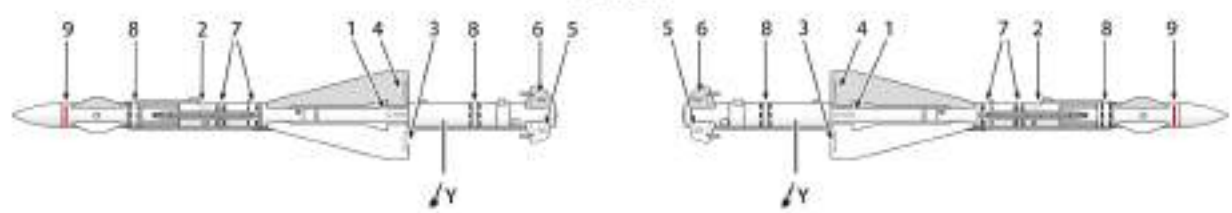
- W** 
 MR. COLOR 323
 A.MIG-0249
 BLUE



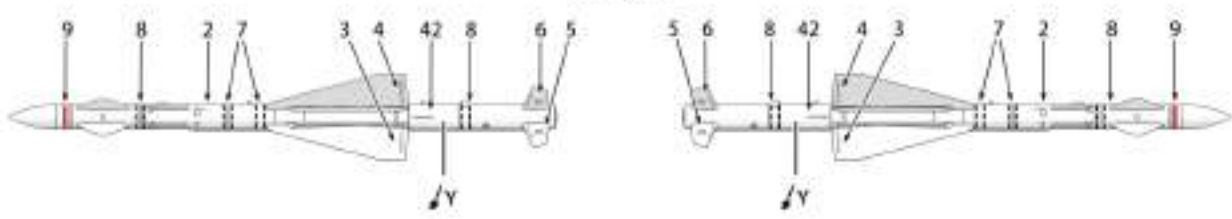
④ JG-9 "Heinrich Rau", Peenemünde, Serial number 0390324038, East German Air Force, 1990



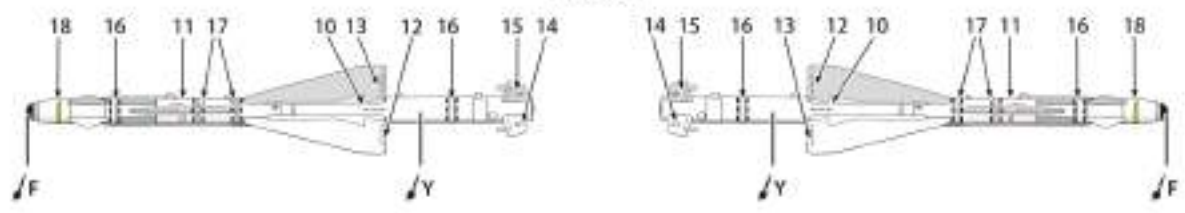
R-23R



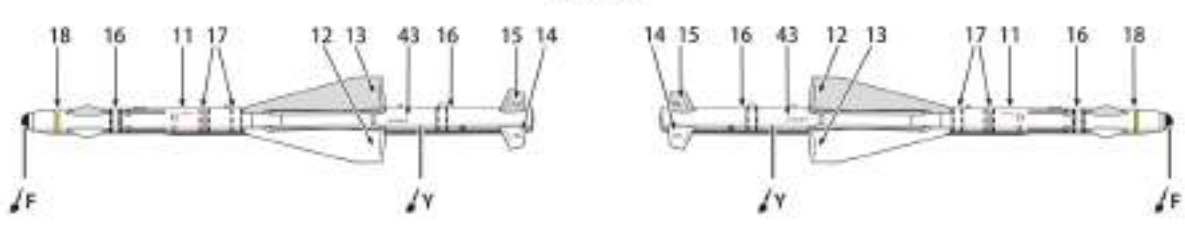
R-24R



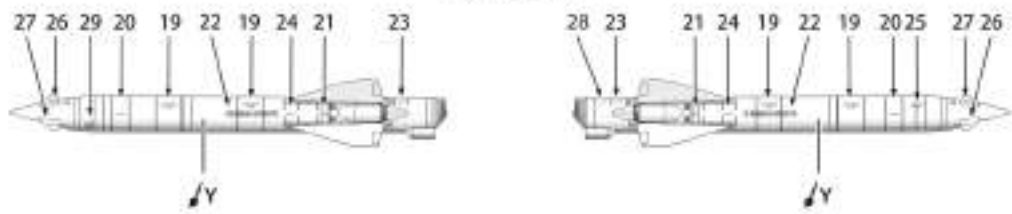
R-23T



R-24T



Kh-23M



R-13M



R-60

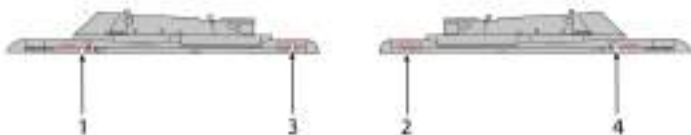


DELTA-NG





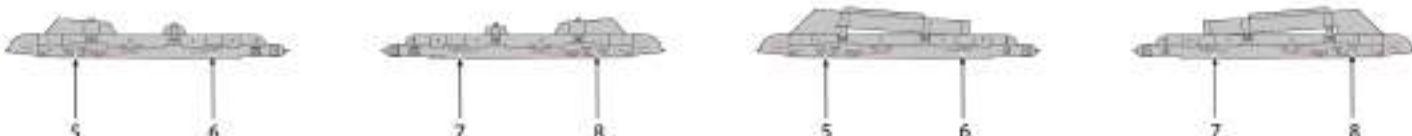
APU - 13



APU - 60



APU - 73



APU - 23M1



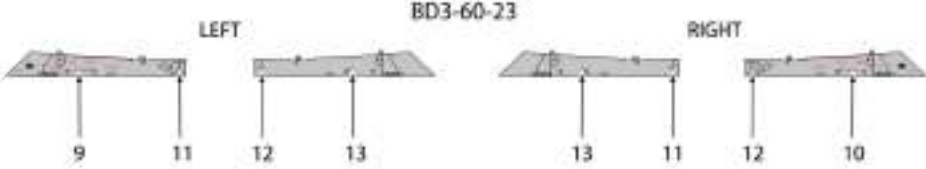
APU - 68



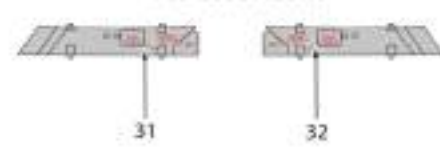
PK VP - 23



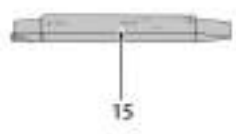
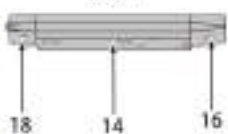
BD3-60-23



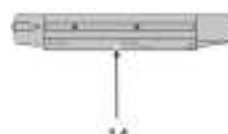
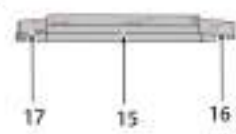
PTB-800L PILONS



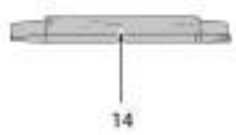
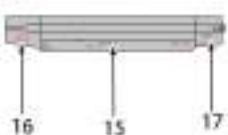
RIGHT



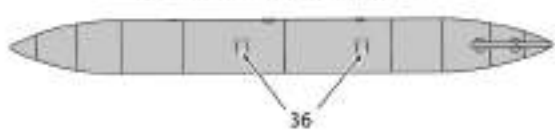
APU - 60-2



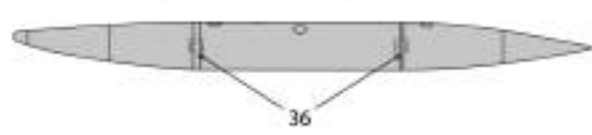
LEFT



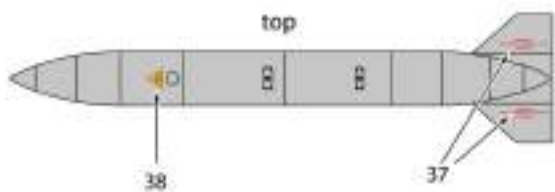
UNDERWING FUEL TANK PTB-800



UNDERBELLY FUEL TANK PTB-800



top



top



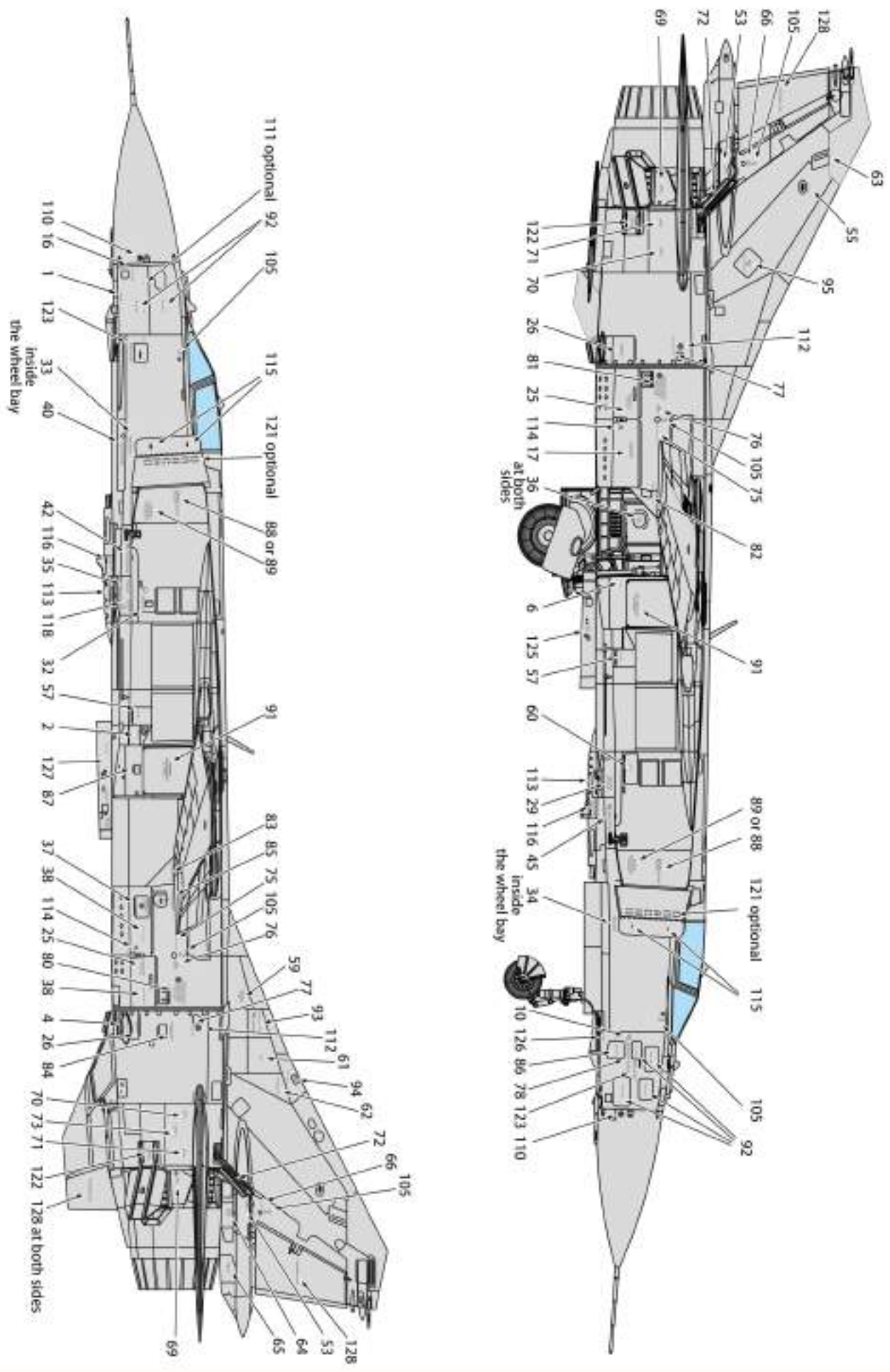
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clearpropmodels.com

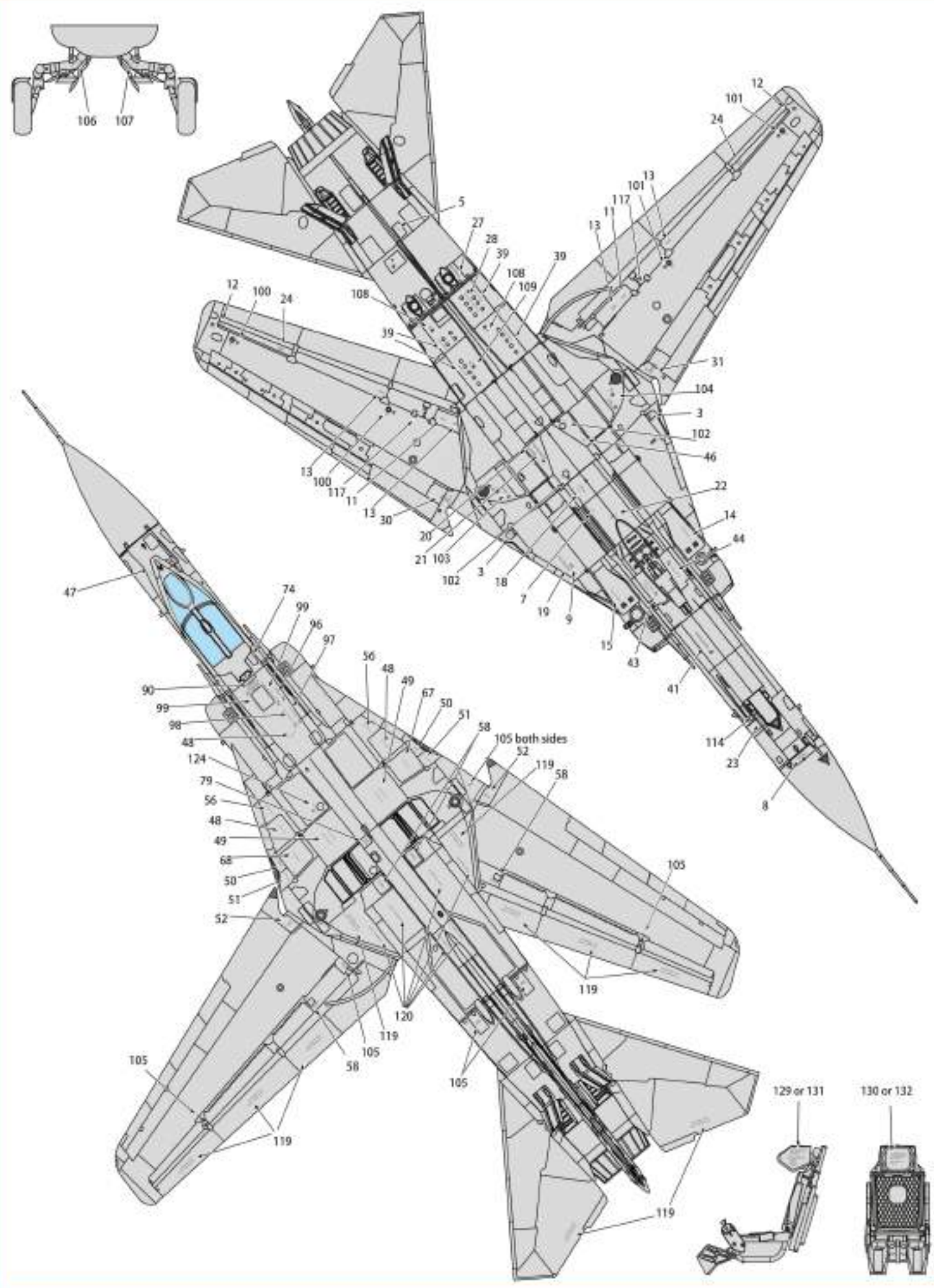


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106 107

129 or 131

130 or 132

105

119

119

105 both sides

