

deHavilland DH 103 Hornet

History in brief

The de Havilland DH.103 Hornet, developed by de Havilland, was a fighter aircraft driven by two piston engines. It further exploited the wooden construction techniques that had been pioneered by the de Havilland Mosquito. Development of the Hornet had started during the Second World War as a private venture. The aircraft was to conduct long range fighter operations in the Pacific Theatre against the Empire of Japan but the war ended before the Hornet reached operational squadron status.

The Hornet entered service with RAF Fighter Command where it equipped several day fighter units and was commonly stationed in the British mainland. It saw combat in the Far East, being used as a strike fighter as part of the British military action taken during the Malayan Emergency. A naval carrier-capable version, the Sea Hornet, had been envisioned early on and was procured by the Fleet Air Arm of the Royal Navy.

Producers' thanks go to Tony Buttler (Warpaint author), Richard Franks (Valiant book author), David Collins, Martin Derry (Dalrymple & Verdun book authors), David Askett for their great works we have used during the designing the kit and to our Britmodeller fellows who provided us the contacts to proper persons.

Read before you start:

- 1/ Before you begin, study carefully instructions, exploded drawings and numbering of parts.
- 2/ Prior your assembly, choose carefully your variant and remove all parts of it.
- 3/ Optional parts and theirs application compare with the picture on the box.
- 4/ Carefully remove parts, clean its and prior to applying adhesive, check to see whether the parts fit together.
- 5/ Assemble thoroughly, do not hurry. You will find that your finished model will reflect your time, work and patience.

Doporučení a upozornění:

- 1/ Dříve než začnete ,prostudujte stavební návod a číslování dílů.
- 2/ Před začátkem stavby zvolte verzi a pečlivě vyberte díly pro variantu, kterou chcete stavět .
- 3/ Volitelné díly/možnosti a jejich použití při stavbě konfrontujte s náhledem markingu na obalu.
- 4/ Díly opatrně oddělte z rámečků, odstraňte technologické vtoky a před slepením je řádně začistěte.
- 5/ Pracujte pečlivě, nespěchejte. Dokonalý vzhled modelu záleží jen na Vás.

Symbols/Symboly

Drill hole



Vyvrtat

Cyanoacrylate



Vteřinové lepidlo

Remove



Odstranit

Reduce



Zbrousit

Make new



Vyrobít

Option



Volba

Bend



Ohnout

Putty



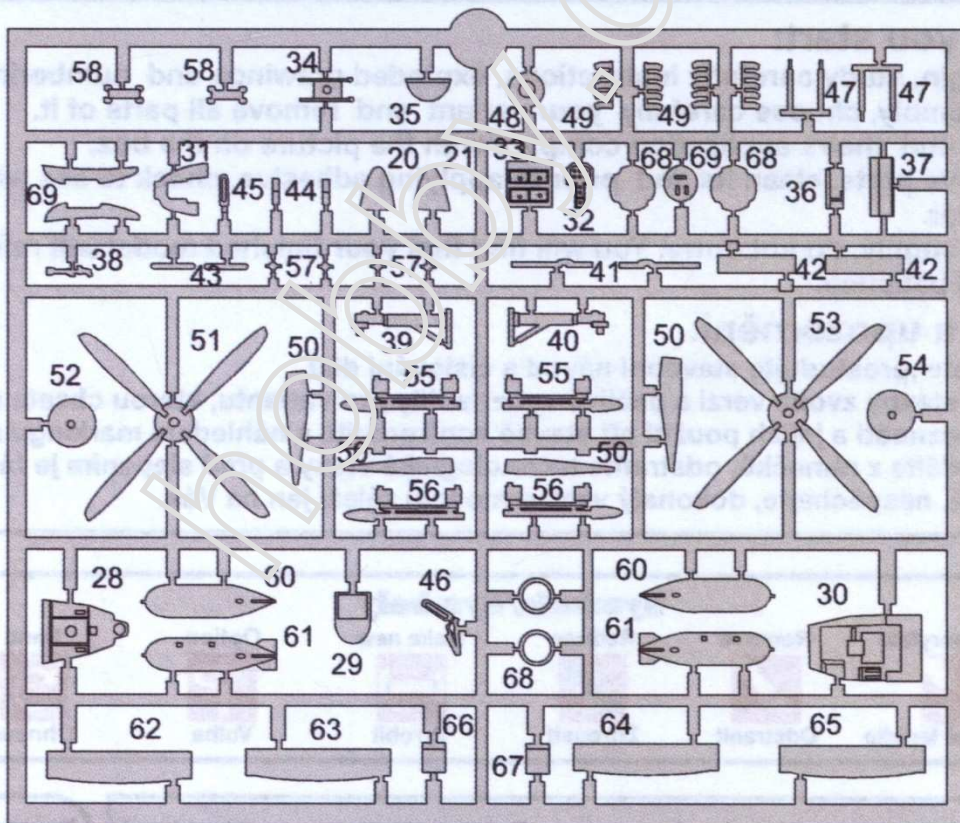
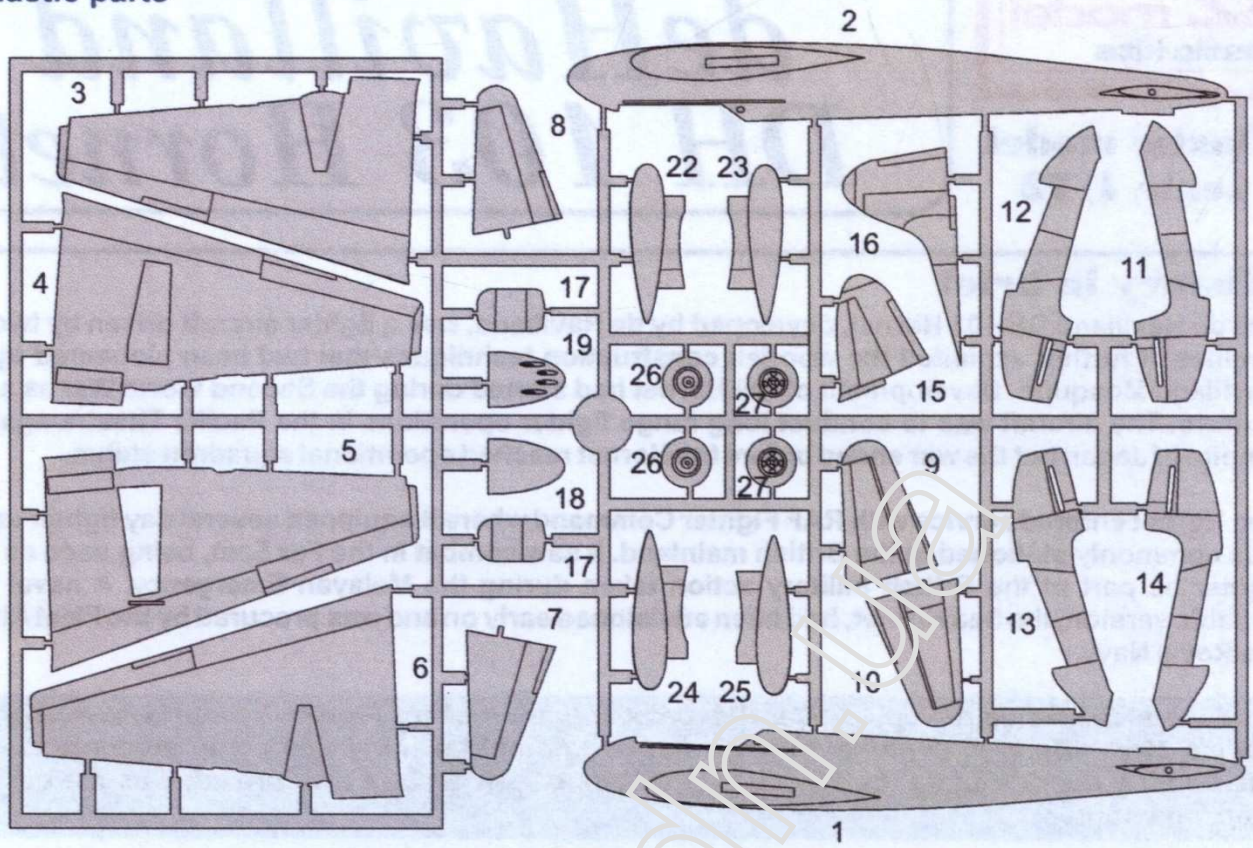
Tmel

Colour name	Humbrol	Colour name	Humbrol
A Black	H33	F Aluminium	H56
B White	H34	G Dark Green	H30
C Interior Green	H78	H Yellow	H24
D Gunmetal	H53	I Tyre	H85
E Leather	H62	J Rust	H113

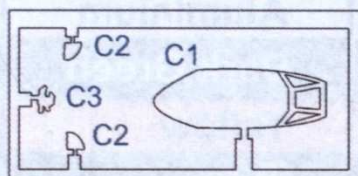
Drawings/Výkresy:
Internet

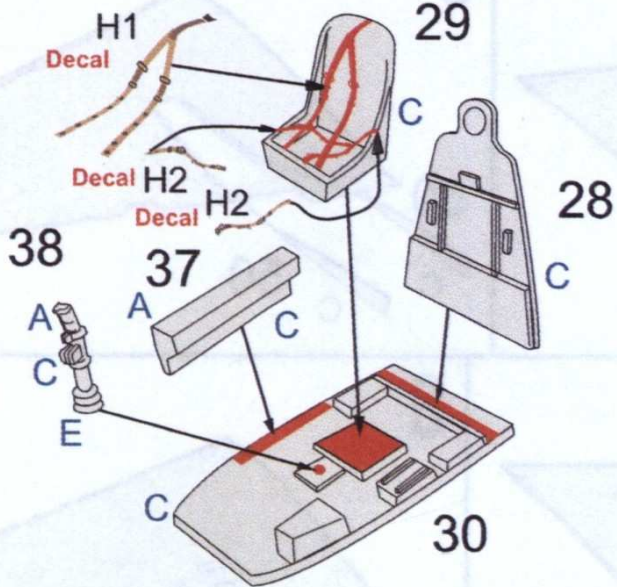
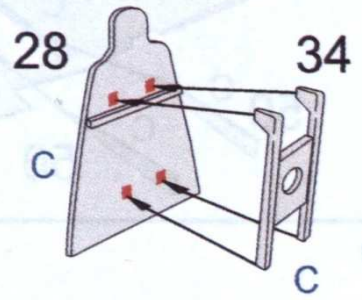
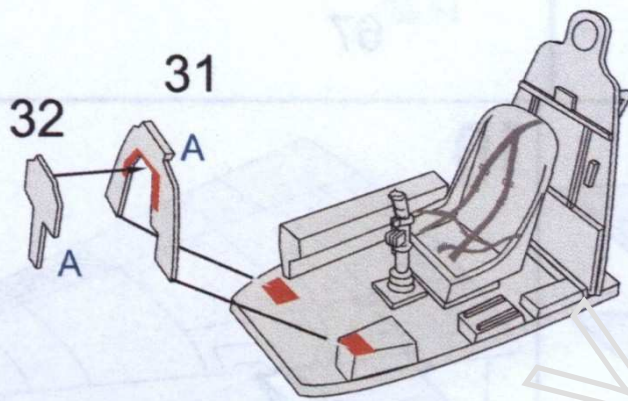
References/Podklady
Internet

Plastic parts



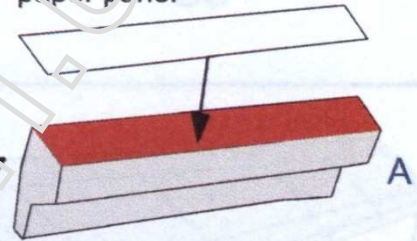
Transparent parts



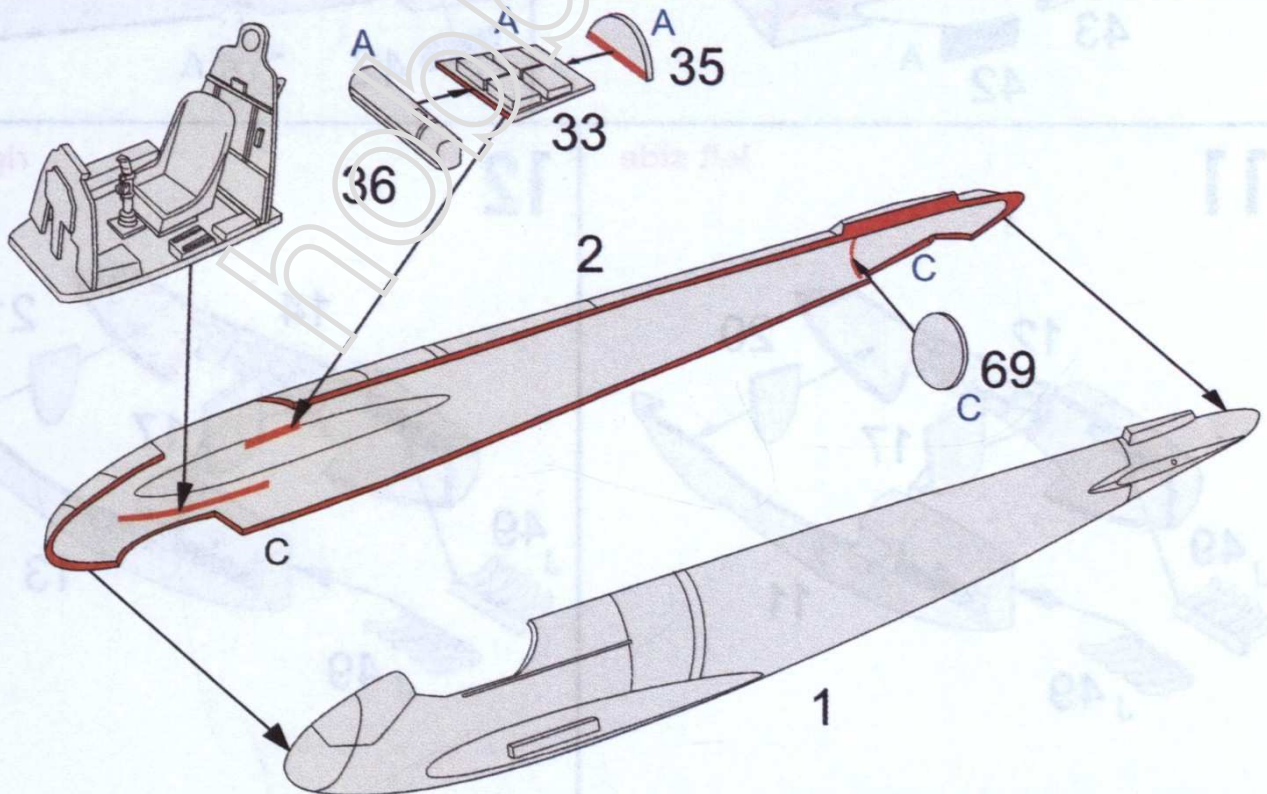
1**2****3**

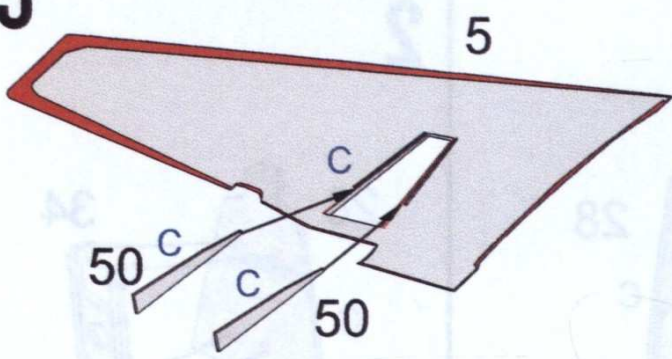
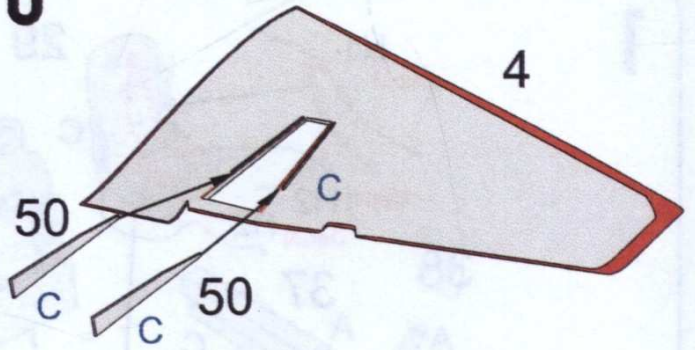
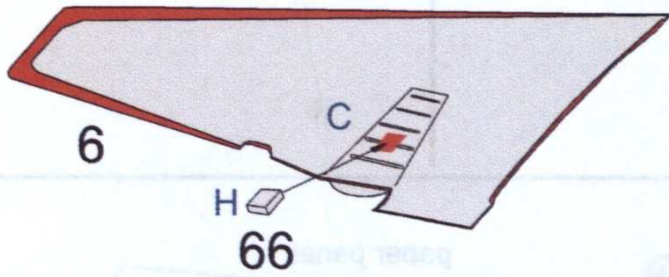
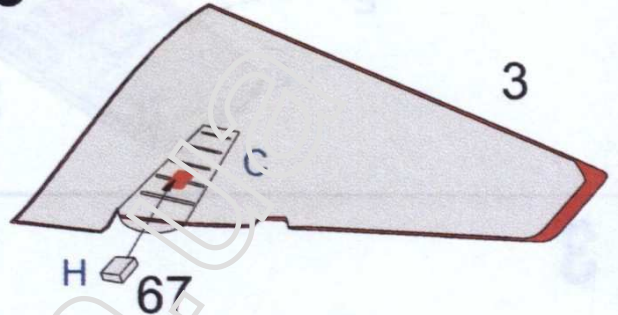
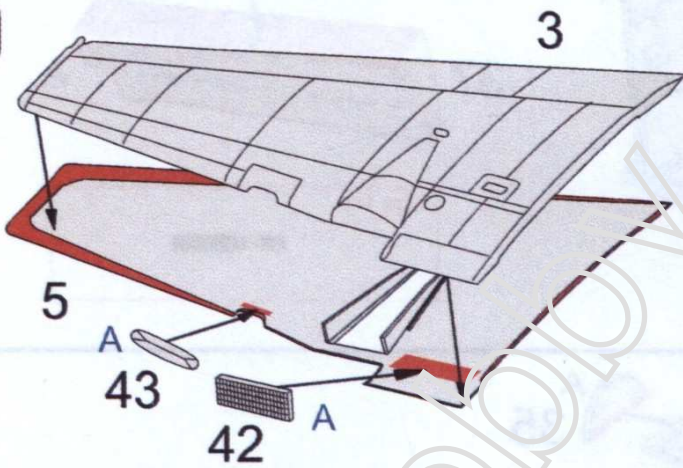
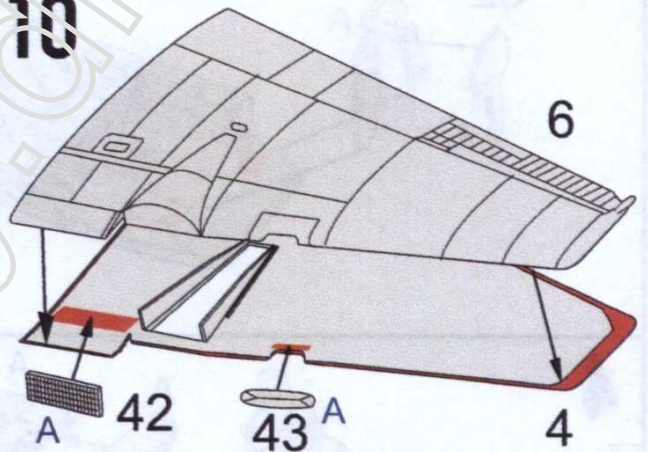
paper panel

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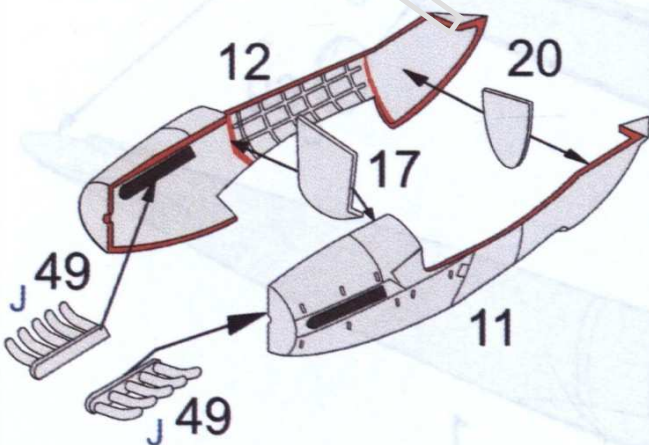


size 1:1

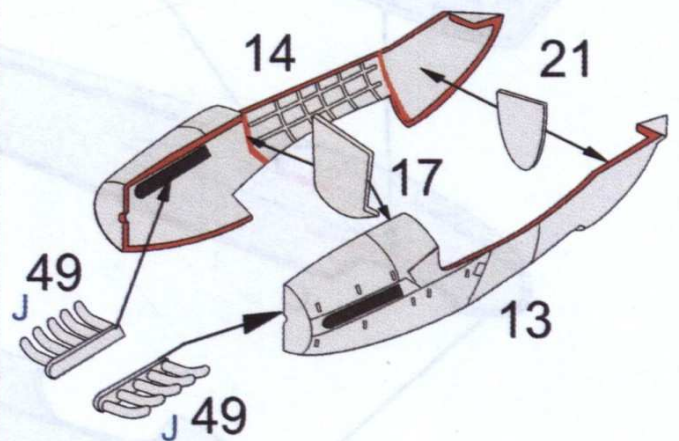
**4**

5**6****7****8****9****10****11**

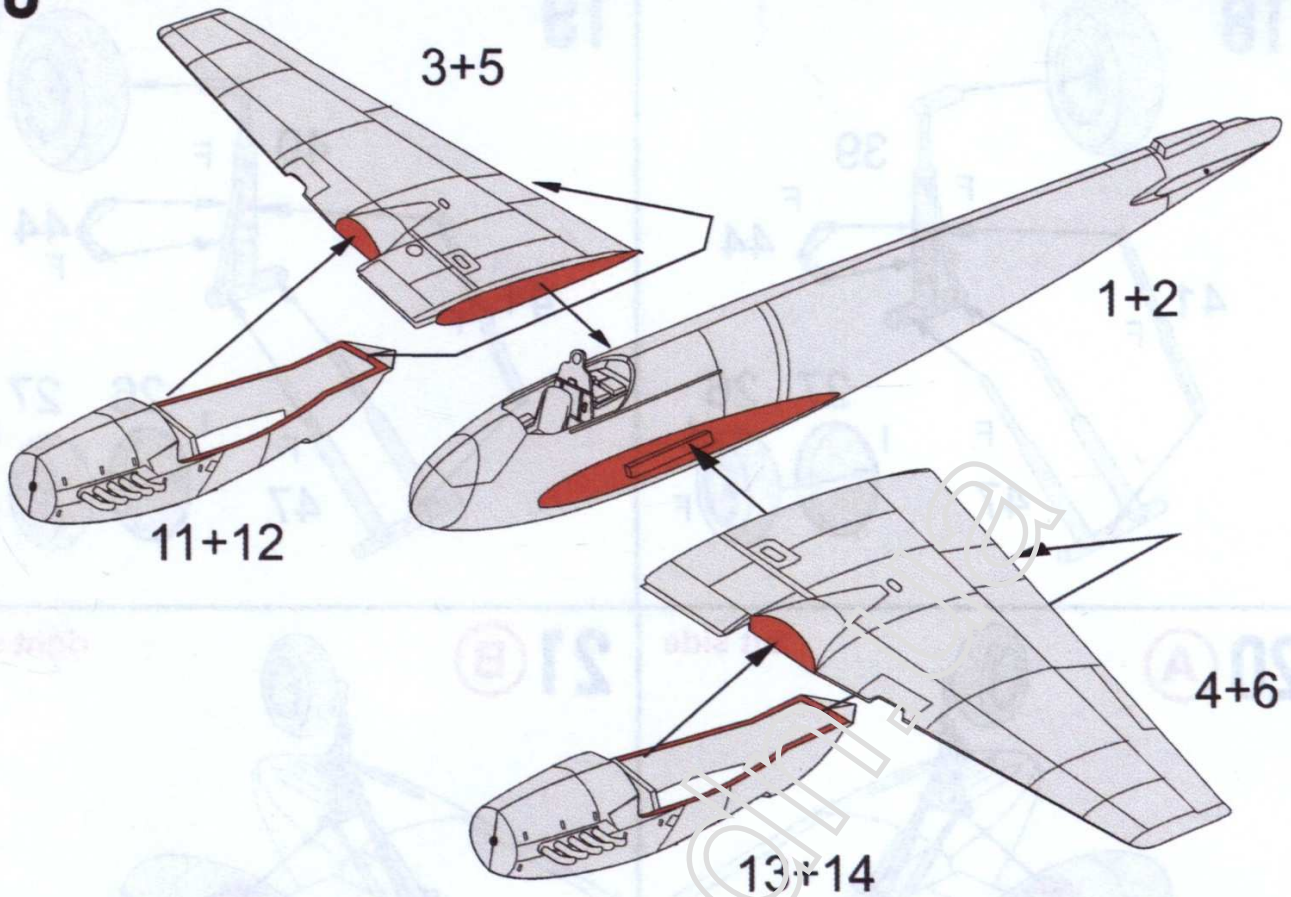
left side

**12**

right side

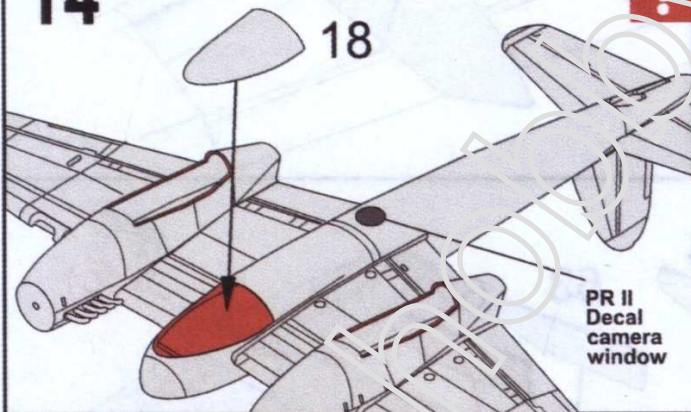


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14

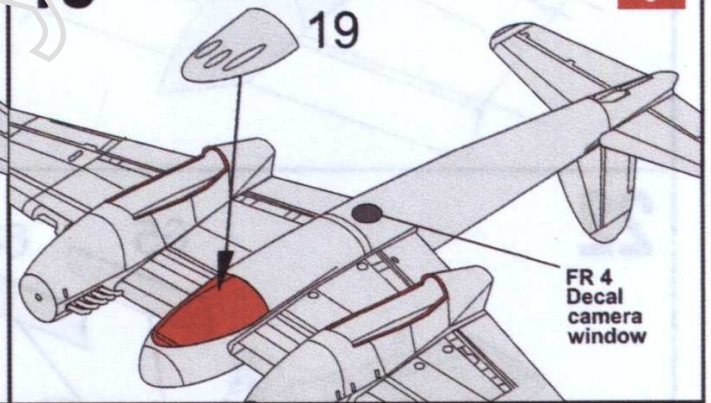
For version PR II only



PR II
Decal
camera
window

15

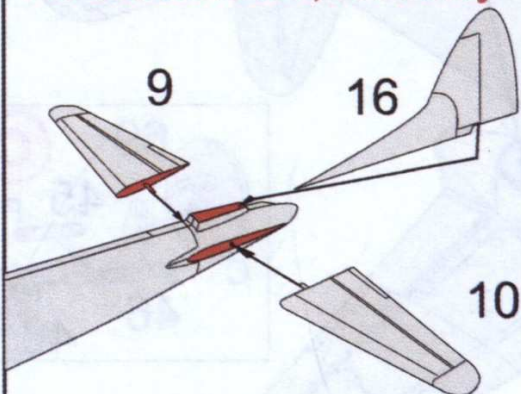
For version Mk 1, Mk 3, FR 4



FR 4
Decal
camera
window

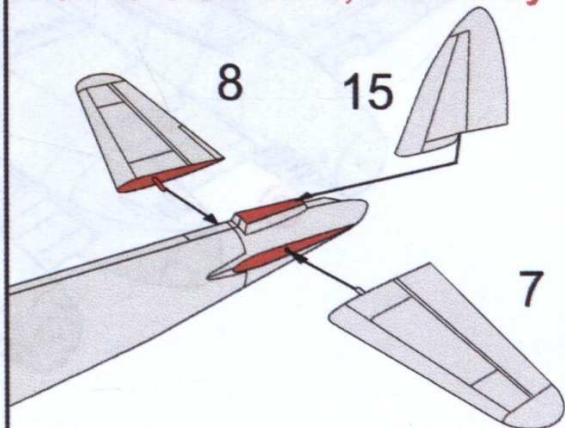
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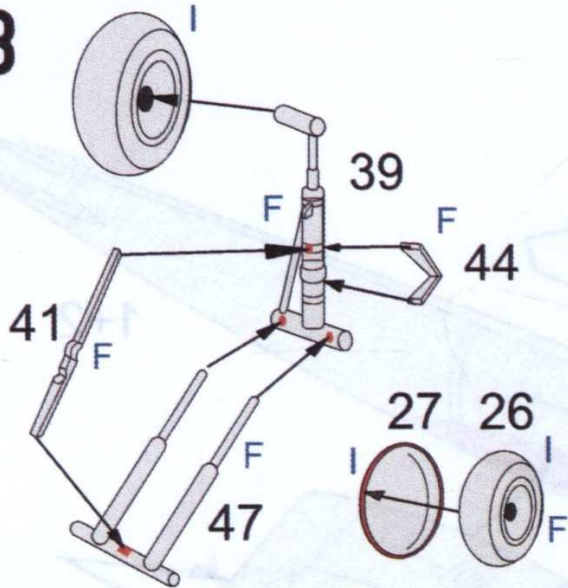


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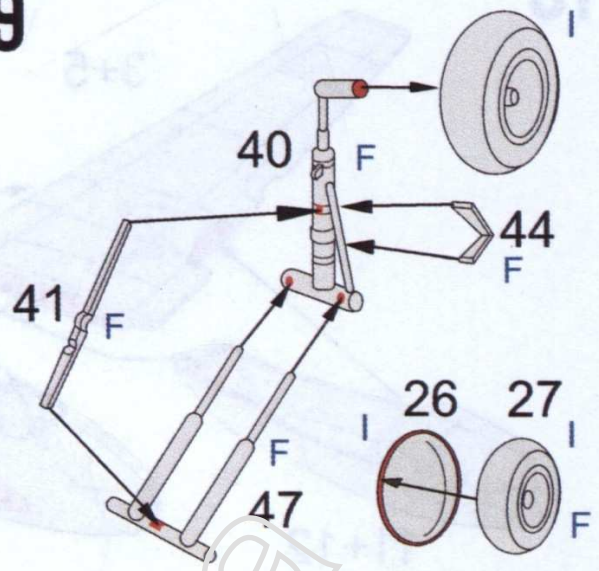
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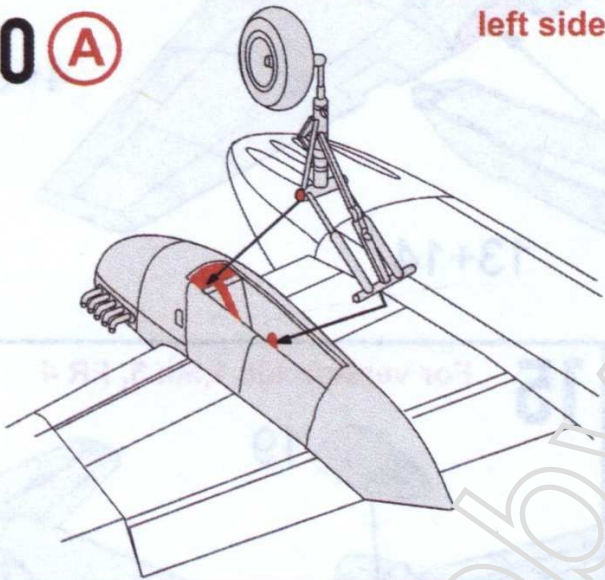


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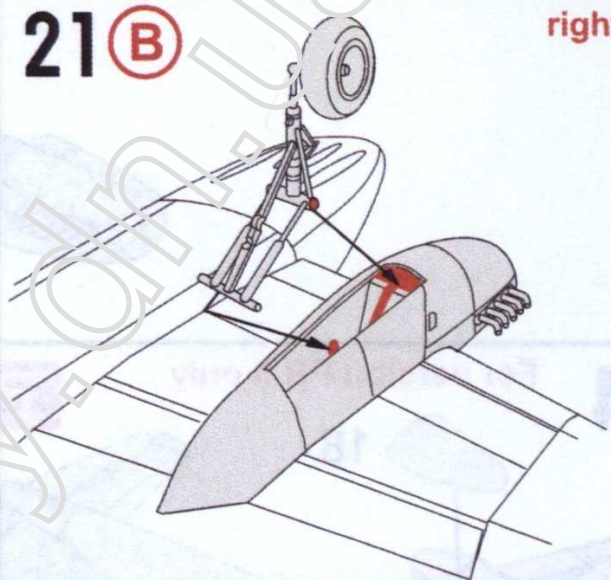
20 (A)

left side

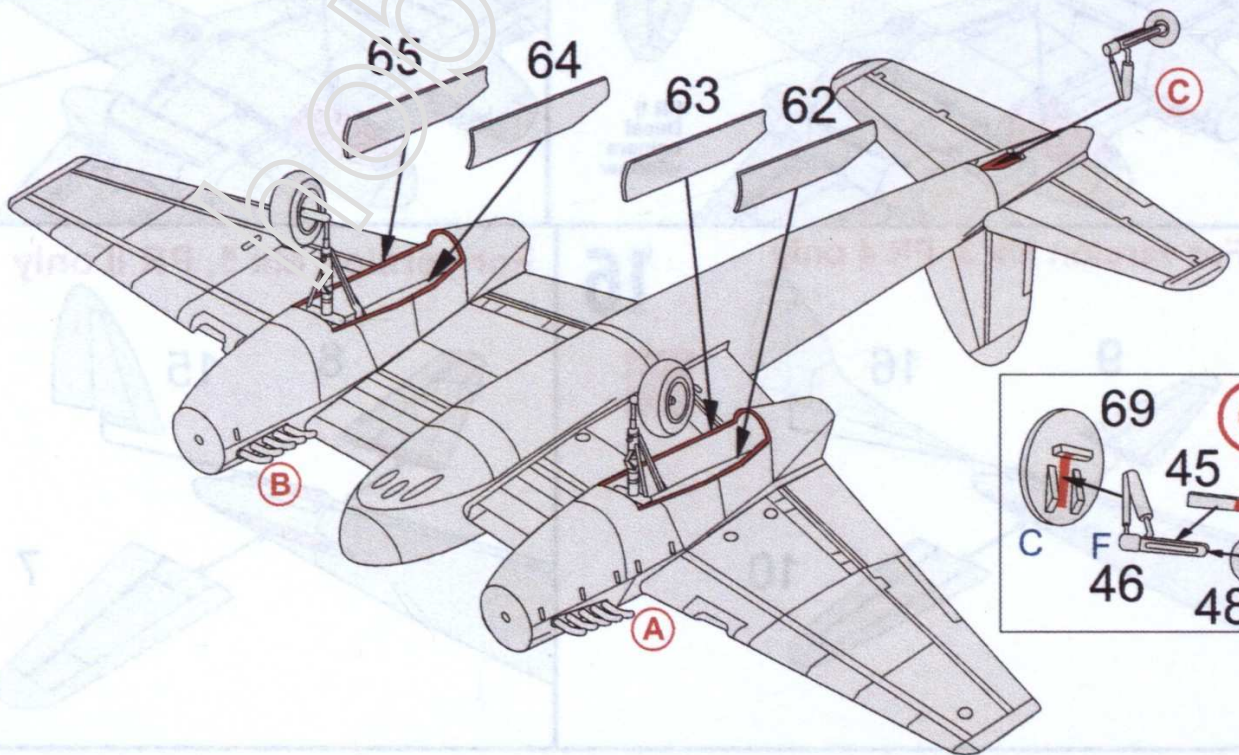


21 (B)

right side

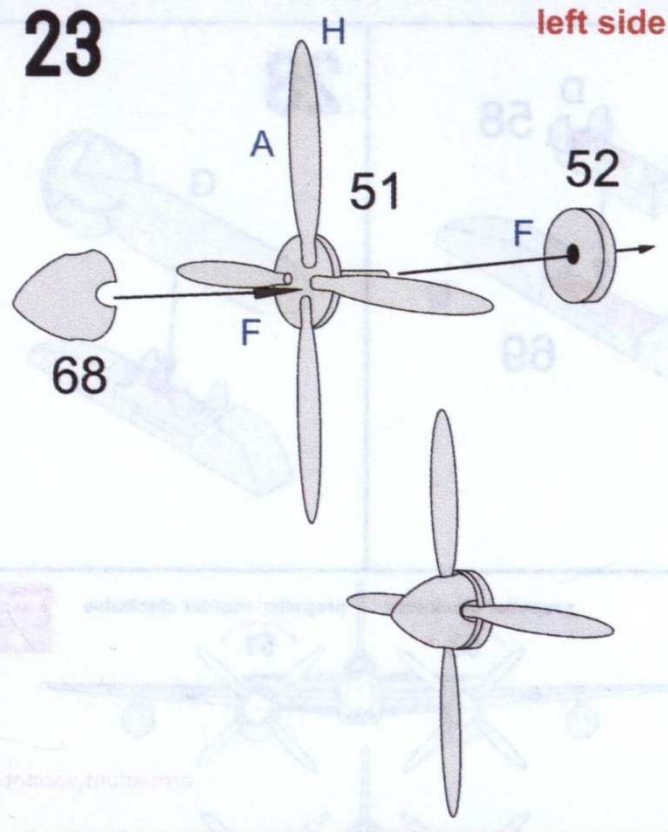


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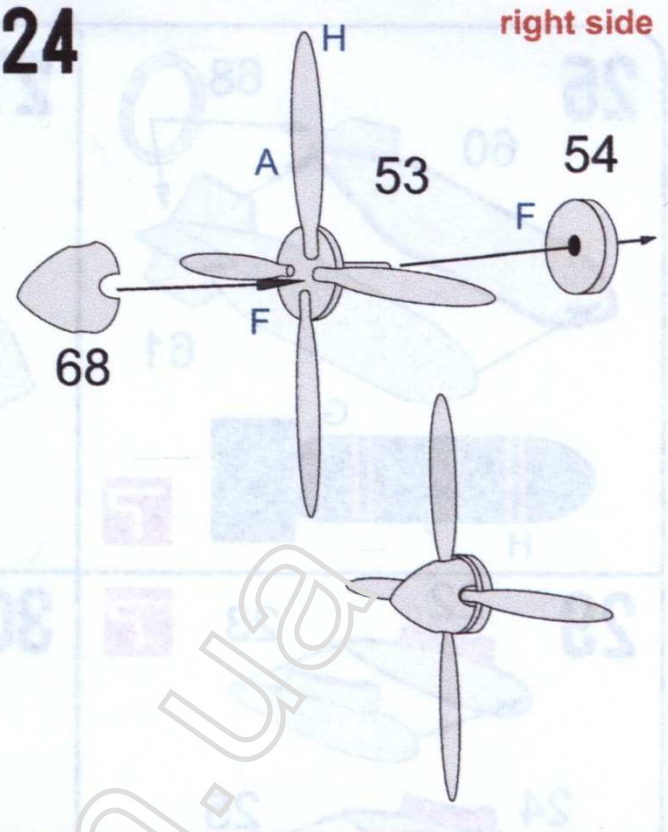
23

left side

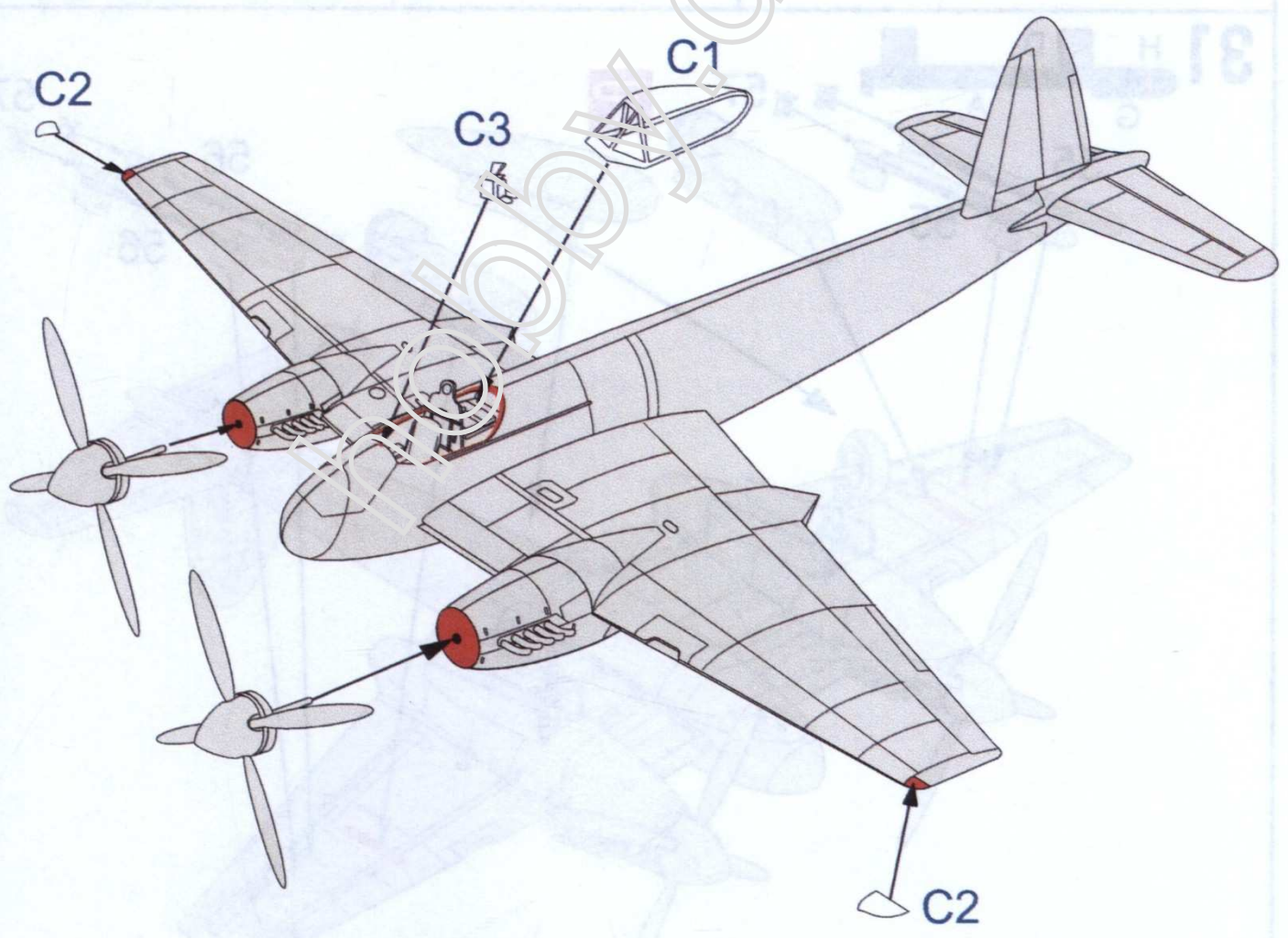


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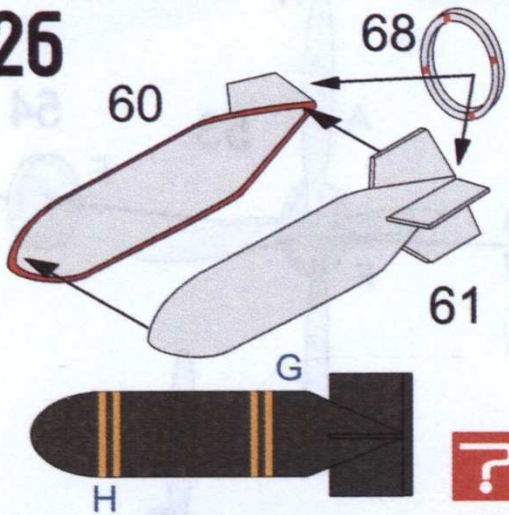
right side



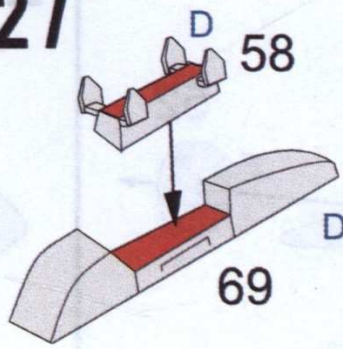
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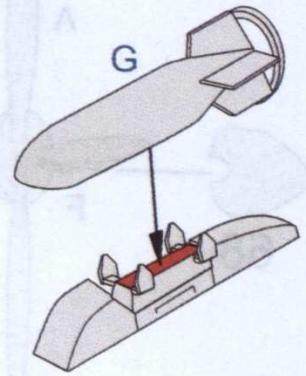
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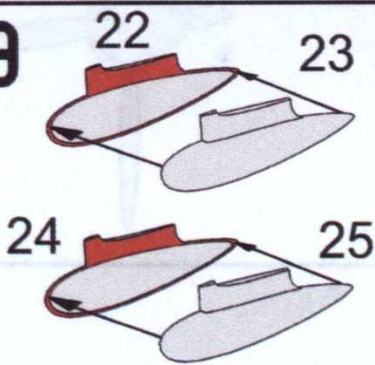
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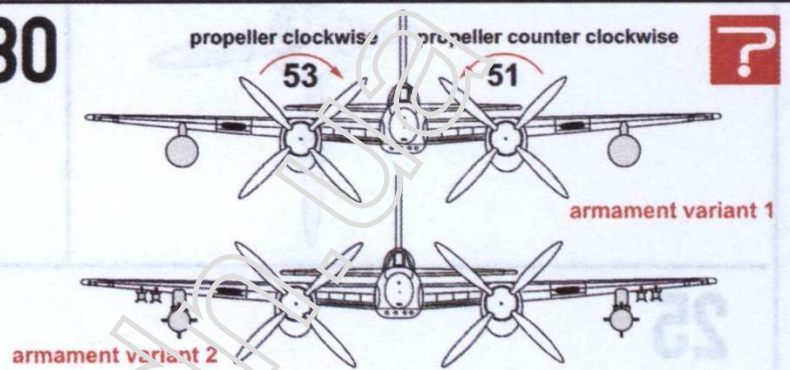
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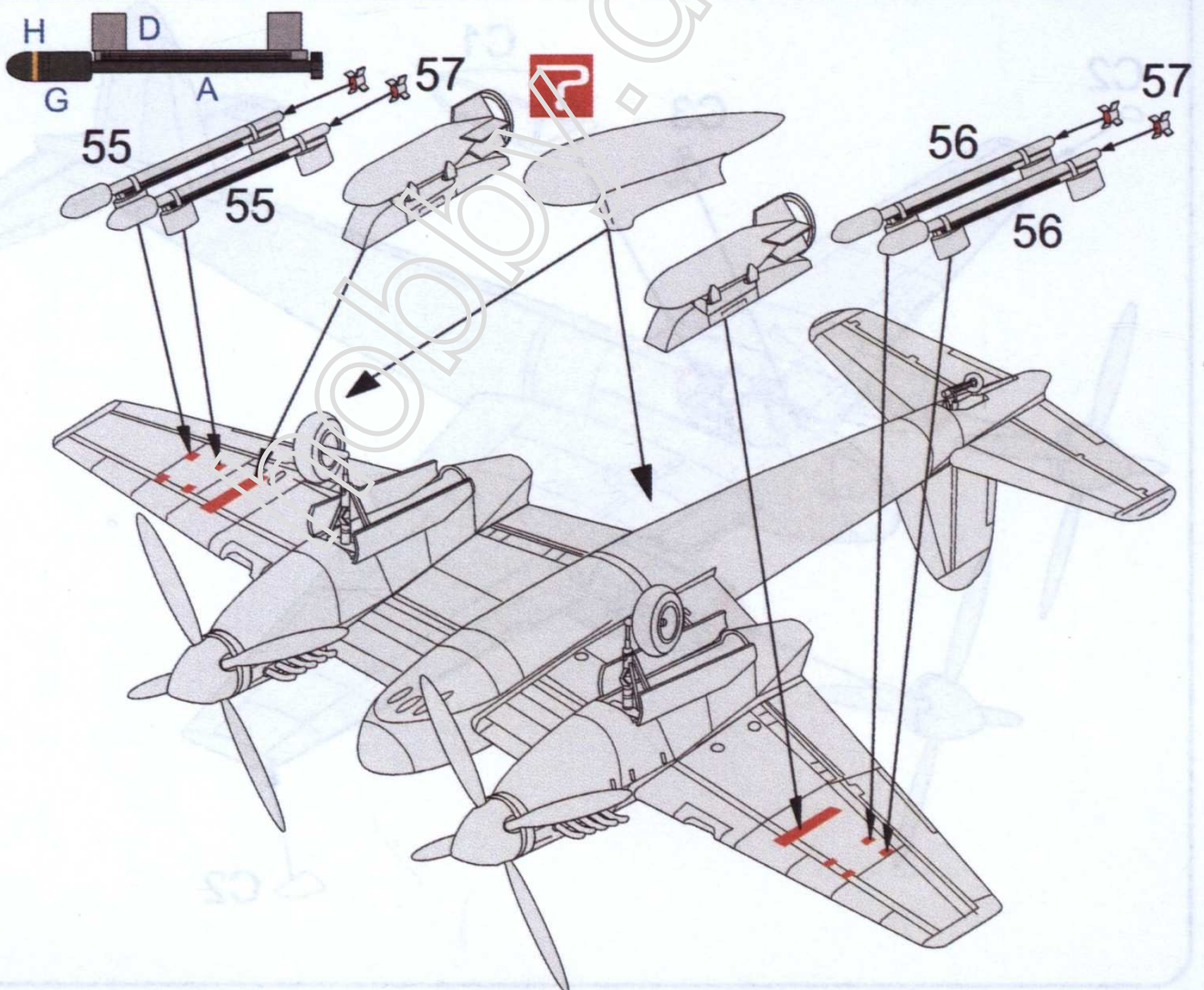
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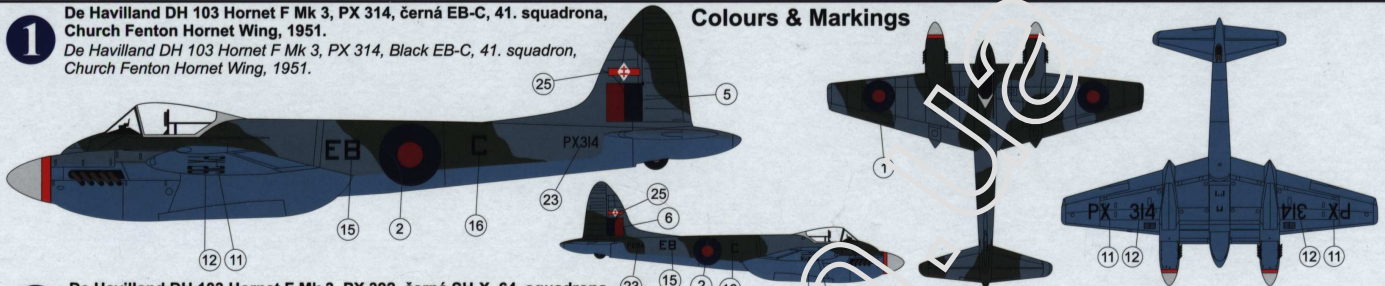


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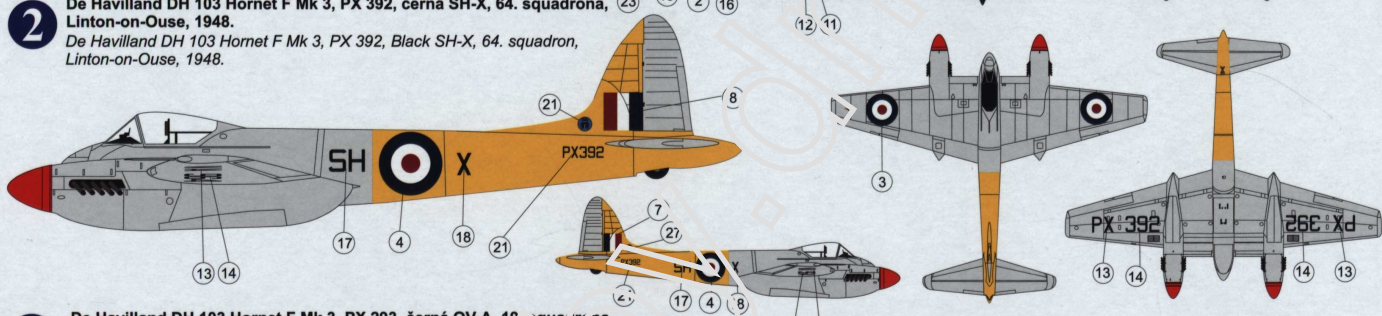


Colours & Markings

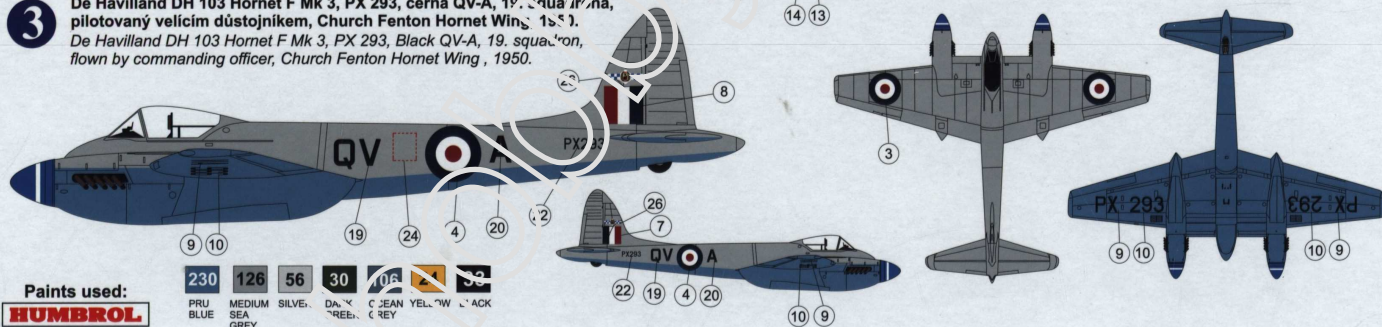
- 1** De Havilland DH 103 Hornet F Mk 3, PX 314, černá EB-C, 41. squadrona, Church Fenton Hornet Wing, 1951.
De Havilland DH 103 Hornet F Mk 3, PX 314, Black EB-C, 41. squadron, Church Fenton Hornet Wing, 1951.



- 2** De Havilland DH 103 Hornet F Mk 3, PX 392, černá SH-X, 64. squadrona, Linton-on-Ouse, 1948.
De Havilland DH 103 Hornet F Mk 3, PX 392, Black SH-X, 64. squadron, Linton-on-Ouse, 1948.



- 3** De Havilland DH 103 Hornet F Mk 3, PX 293, černá QV-A, 19. squadrona, pilotovaný velícím důstojníkem, Church Fenton Hornet Wing, 1951.
De Havilland DH 103 Hornet F Mk 3, PX 293, Black QV-A, 19. squadron, flown by commanding officer, Church Fenton Hornet Wing, 1950.



Paints used:

230 PRU BLUE	126 MEDIUM SEA GREY	56 SILVER	30 DARK GREEN	106 C JEAN YELLOW GREY	32 BLACK
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