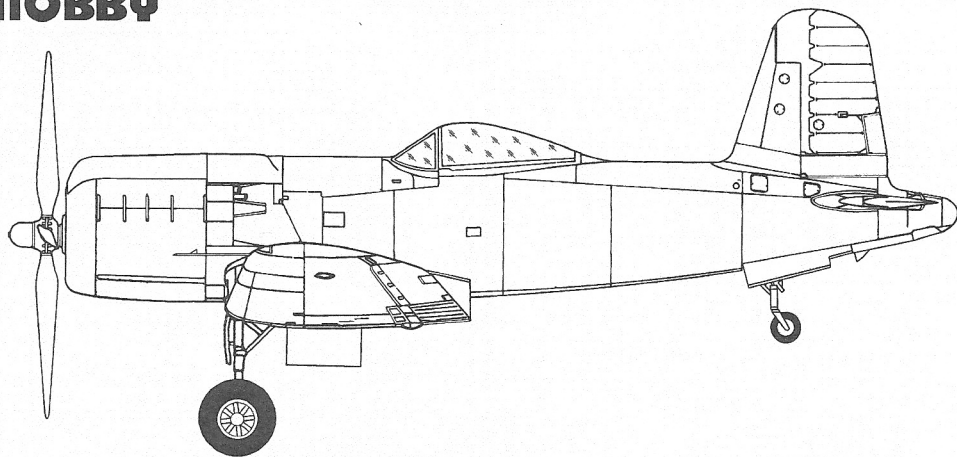




SH 48049

F2G-1/2 SUPER CORSAIR

1/48

(GB)

Goodyear F2G-1/2 Super Corsair

In 1944, the Goodyear Aircraft Corporation at Akron, Ohio was tasked with improving on the design of the already-successful Chance Vought F4U Corsair. They essentially developed a new aircraft, based around the radial Pratt & Whitney R-4360 Wasp Major engine, which had 28 cylinders arranged in four rows. The new fighter was also fitted with a blister-type canopy for better all-round observation and named the F2G Super Corsair. The F2G-1 was to be produced for the US Marines (who had ordered 418 aircraft) and the F2G-2, with folding wings and arrestor hook, was ordered by the US Navy (who had ordered just 10). The Super Corsairs excelled, with a prodigious climbing ability (4,400ft/min, 22.35m/sec), high speed (431mph/694km/h at 16,405 ft/5,000m) and the new canopy gave the pilot a perfect all-round view. Although eight prototypes were completed, the end of the Second World War resulted in the cancellation of all orders. Of the five examples of each production type that were built, One of them was recently reconstructed and is still flyable.

Technical Specifications:

Wingspan: 41 ft (12.50m)

Length: 33 ft 9 in (10.29m)

Height: 16 ft 1 ins (4.90m)

Service Ceiling: 37,000ft (11,285m)

Maximum Range (Internal fuel): 1,190 miles (1,915km)

Fixed Armament: Four or six .50-caliber (12.7mm) machine guns, eight rocket launch stubs, and two wing-root bomb/fuel tank pylons.

History Notes researched by Chris Hughes U.K.

(CZ)

Goodyear F2G-1/2 Super Corsair

V roce 1944 byla požádána firma Goodyear Aircraft Corporation v Akronu, stát Ohio, aby vylepšila konstrukci již v té době úspěšného letounu Chance Vought F4U Corsair.

Firma Goodyear v podstatě vyvinula nový letoun, základem konstrukce se stal osmadvacetiválcový čtyřhvězdicový motor Pratt&Whitney R-4360 Wasp Major. Nový stíhací letoun, který byl označen jako F2G Super Corsair, měl také novou kabinu s kapkovitým překrytem, který umožňoval pilotovi perfektní výhled z kabiny. Model F2G-1 měl být vyráběn pro letecké jednotky US Marines (bylo objednáno 418 kusů), zatímco model F2G-2, který měl sklápěcí křídla a přistávací hák, byl objednan pro US Navy v počtu 10 kusů. Letoun Super Corsair exceloval svými výkony, jeho parametry byly úžasné, když letoun docíloval rychlosti stoupání 22,35 m/sekundu a rychlosti 694 km/hod ve výšce 5000 metrů.

Ačkoliv bylo dokončeno 8 kusů prototypu letounu F2G, konec 2. světové války znamenal zrušení všech objednávek. Bylo vyrobeno pouze pět sériových kusů od každého modelu, většina z nich byla nakonec prodána soukromým majitelům. Jeden z nich létá dosud.

Technické údaje:

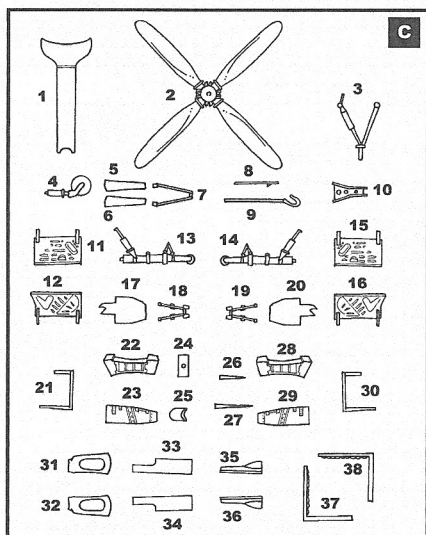
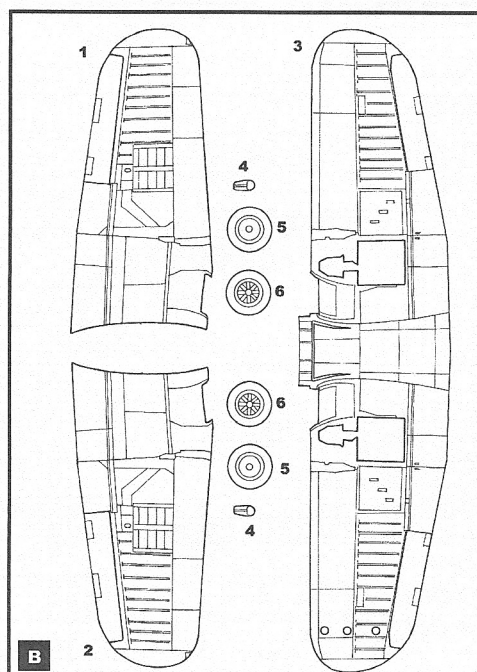
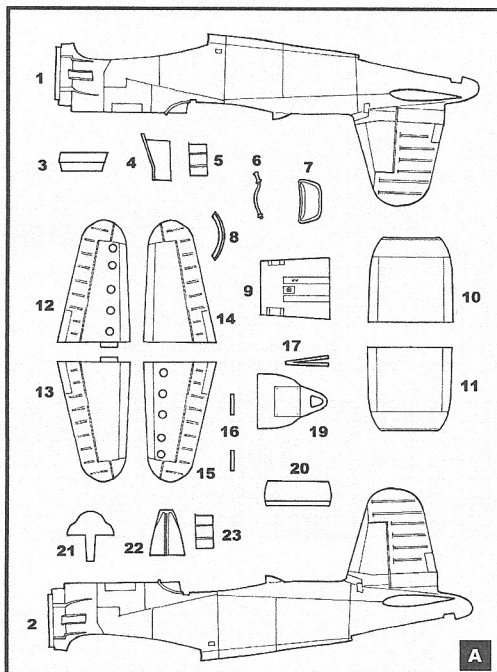
Rozpětí: 12,50 m

Délka: 10,29 m

Height: 4,90 m

Operační dostup: 11,285m

Max. dolet (bez přídavných nádrží): 1,915 km



?
Volba
Optional
Nach belieben
Option

✂
Odstranit
Remove
Entfernen
Corte a metal

🔪
Lepidlo na kov
Glue for metal
Metallkleber
Colle a metal

🖌
Otlak
Decal
Abschleibler
Decalque

🖌
Barva
Color
Farben
Peindre

🔪
Clear fix



H8/C8	Silver/Hlinik
H3/C3	Red/ Červená
H58	Interior Green/Interiérová zelená
H1	White/Bílá
H33	Rust/Rezavá
H27/C44	Tan/ Plátno
H2/C2	Black/Černá
H77/C137	Tyre Black/Barva Pneu
H47/C41	Red Brown/Červenohnědá
H18/C28	Steel/Dělovina
159	Chrome/Chromová
H307/C307	Dark Blue-Grey/Tmavá šedomodrá
H17/C29	Dark Green/Tmavá zelená

POLYURETHAN PARTS (PUR)

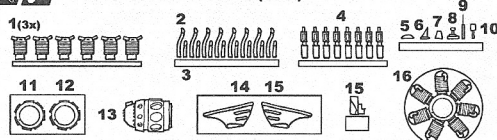
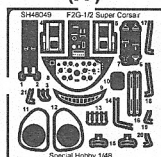


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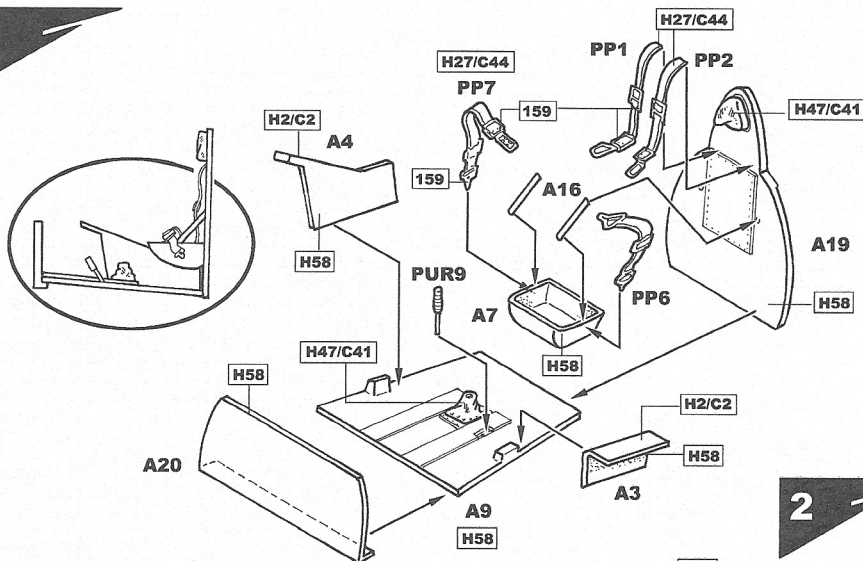


FILM (F)

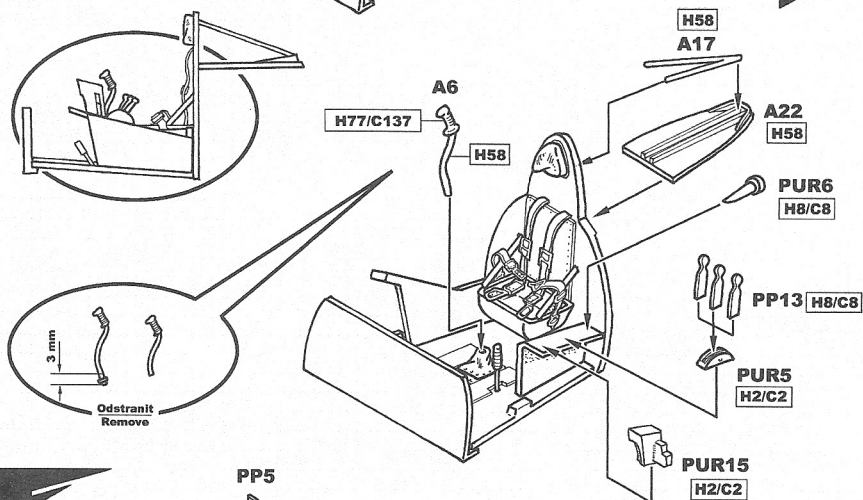
CLEAR (CP)



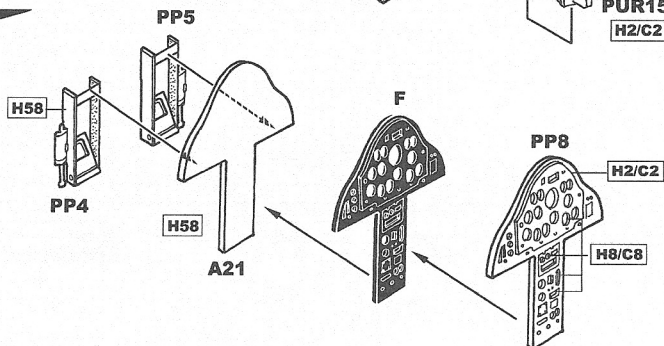
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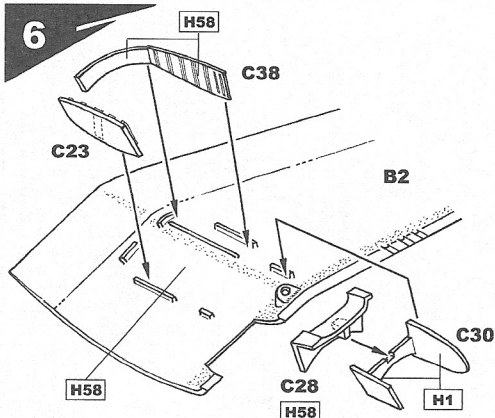


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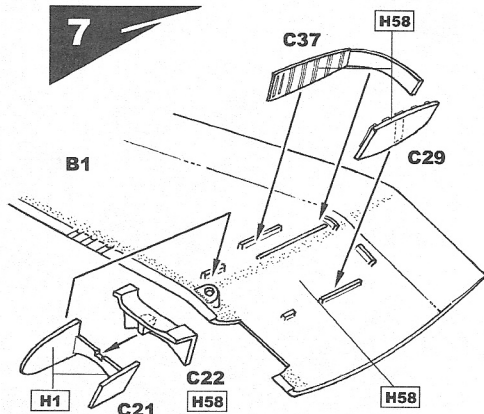




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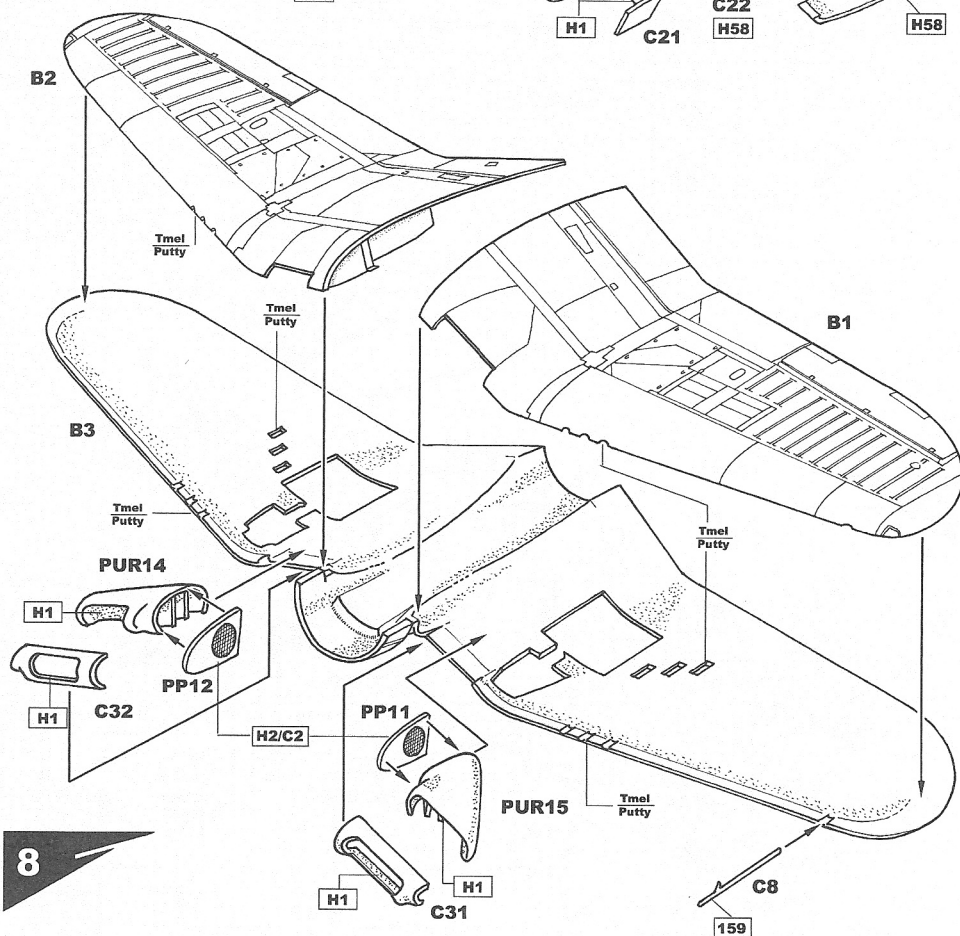


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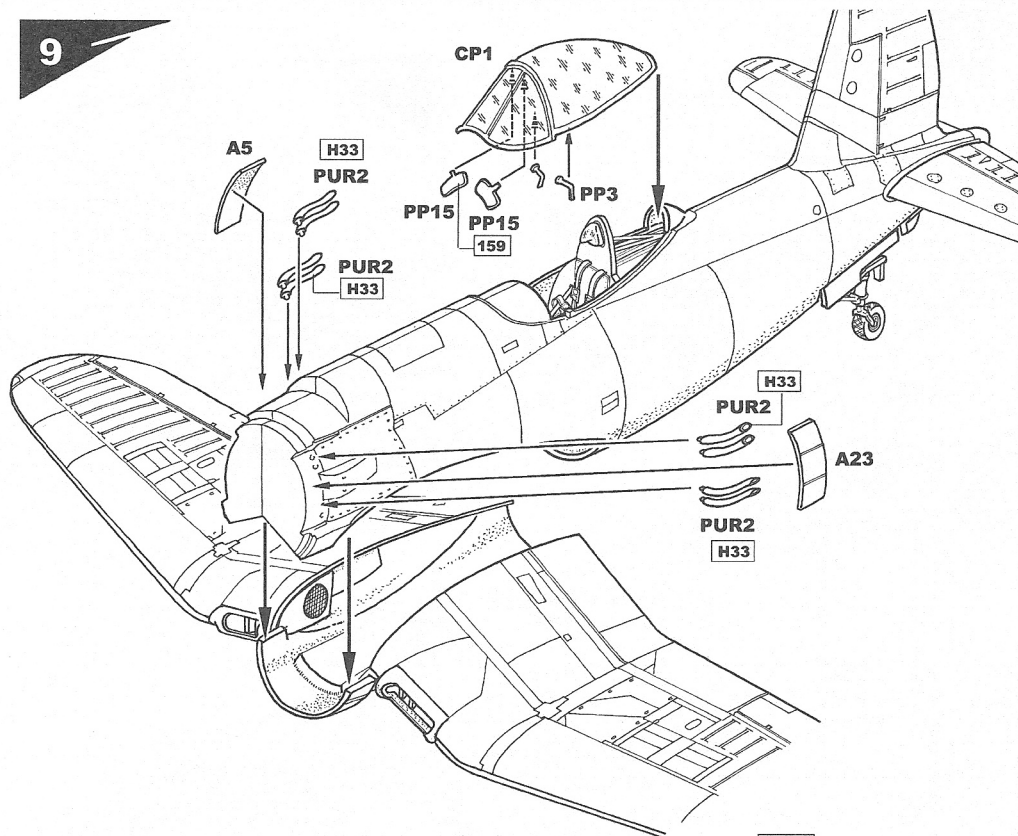
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B1

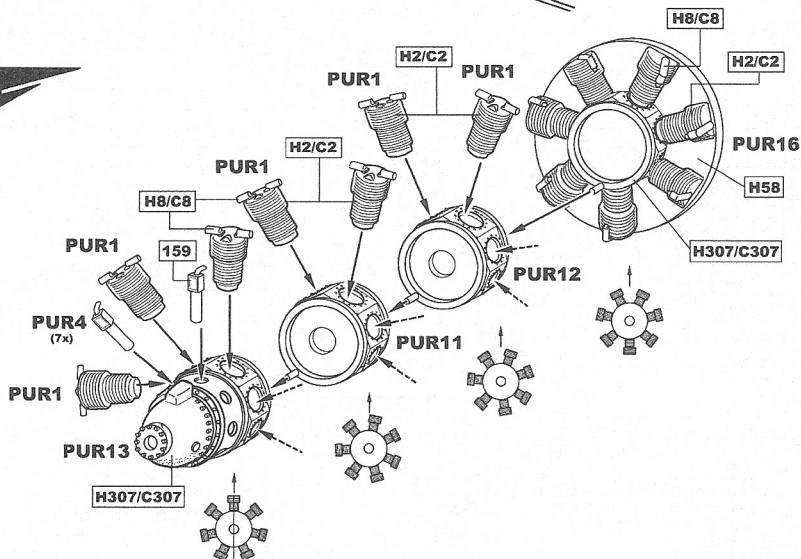


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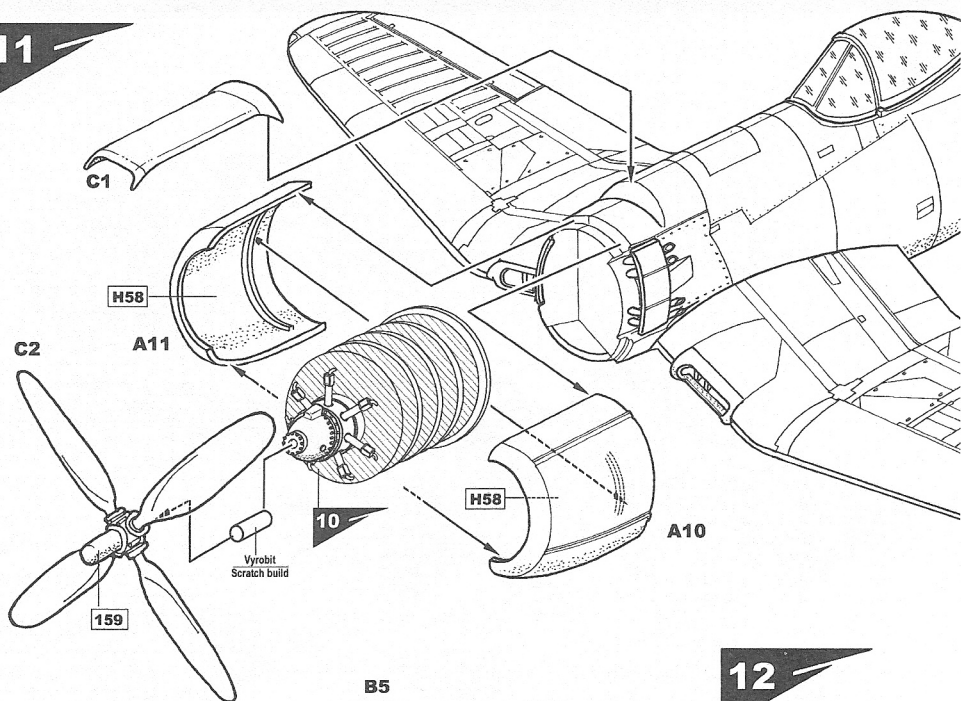
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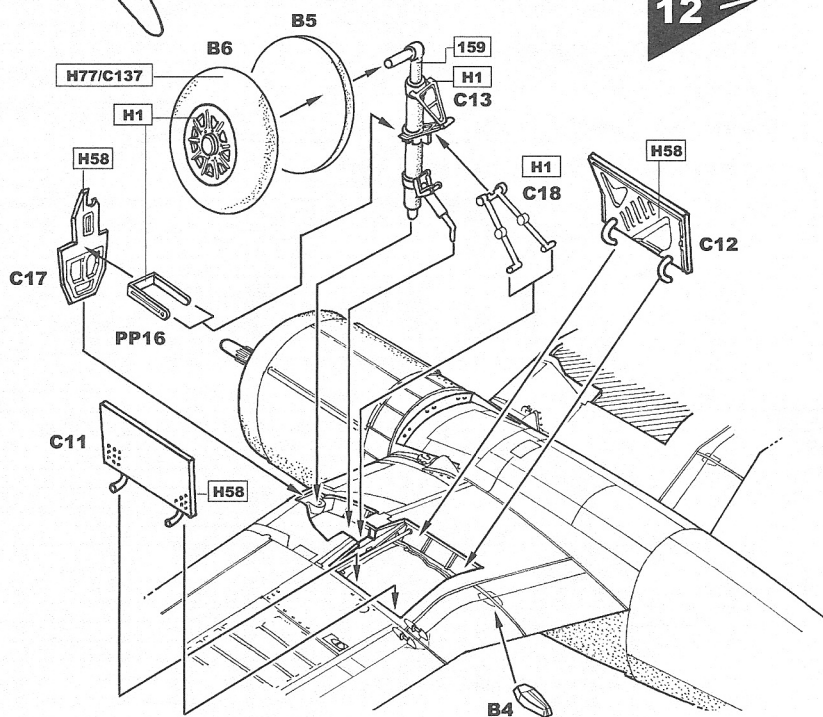
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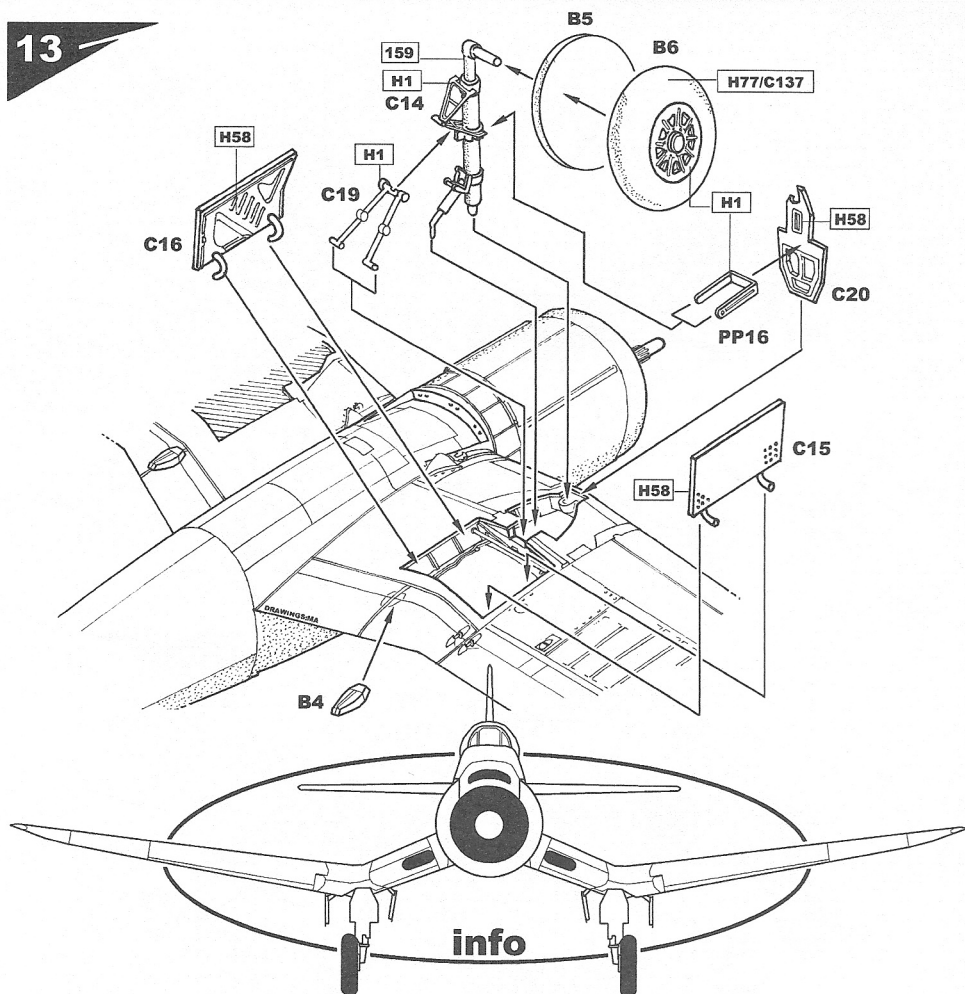
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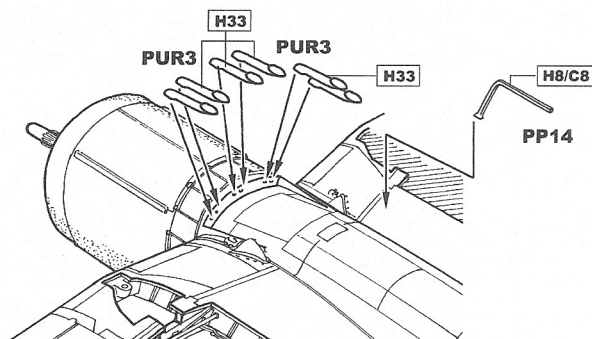
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13



14



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