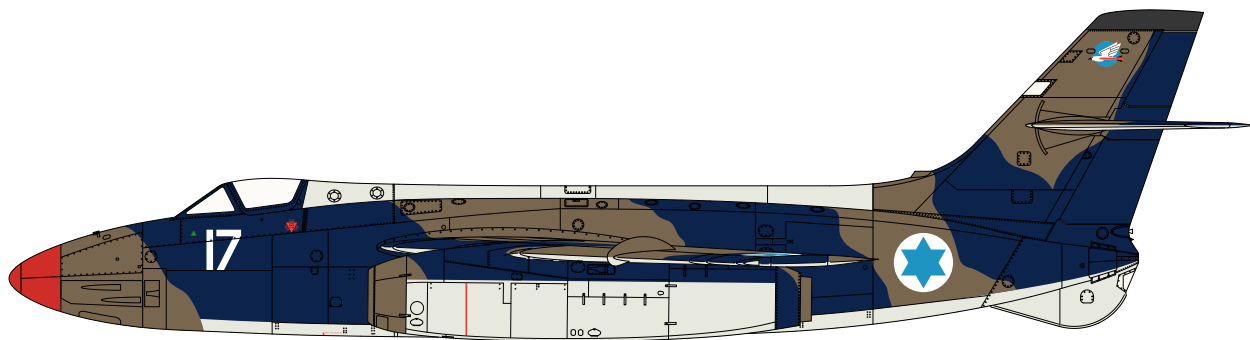




Vautour IIA 'IDF Attack Bomber'

1/72

CZ

Francie v období po druhé světové válce chvatně doháněla náskok USA, SSSR a Velké Británie ve vývoji proudových letadel. Zároveň se musela vyrovnávat s následky zestátnění leteckého průmyslu před válkou, následky okupace a také zpětnou privatizací a reorganizací leteckého průmyslu po válce. Po roce 1945 zkonstruovali ve Francii množství prototypů proudových letadel. Málomteré se ale dostalo do sériové výroby. Jedním z úspěšných typů tohoto období byl SO.4050 Vautour II, dvumotorový stroj vyráběný ve variantách bombardovací, bitevní a stíhač pro každé počasí. Vývoj začal u SNCASO, ale sériové stroje již vyrábělo sdružení Sud-Aviation (vzniklé sloučením podniků SNCASO/Ouest Aviation a SNCASE). Francouzské Armée de l'Air vypsalo v roce 1950 požadavky na víceúčelový dvumotorový typ, který měl být schopen, samozřejmě ve verzích upravených dle úkolů, nočního stíhání, klasického horizontálního bombardování a bitevních akcí. Tým konstruktérů v čele s J.-Ch. Parotem se přes předběžné studie SO.4010, 4011 a 4015 dopracoval ke konečnému návrhu SO.4050. Šlo o celokovový střednoplošník se šípovým křídlem a ocasionálními plochami a tandémovým podvozkem. Motory ATAR vyvinuté ve Francii německými konstruktéry byly zavěšeny pod křídlem. Vývoj byl náročný, byly postaveny tři prototypy, průběžně se upravovaly a po nich předsérie pěti strojů, aby bylo možné otestovat všechny plánované konfigurace letounu IIN noční stíhací, IIB bombardovací a IIA bitevní.

Armée de l'Air používalo Vautoura hlavně ve verzích IIN a IIB. Noční stíhací byly zařazeny do výzbroje jako první, dostala je 30. Escadre de Chasse Tout Temps a později do služby vstoupily i Vautoury IIB u 92. Escadre de Bombardement. Během služby prošly Vautoury dvěma úpravami. Vodorovné ocasionální plochy byly nahrazeny plovoucími a později bylo při opravách montováno nové křídlo s rozšířenou náběžnou hranou. Kromě dlouhé služby ve Francii stojí za zaznamenání nasazení Vautourů IIN v Alžírě a účast Vautourů při francouzských atomových testech.

Jediným exportním úspěchem Vautouru byly dodávky do Izraele. Pro Izrael byly důležitější bitevní Vautoury IIA, v roce 1957 odebral 30 sériových strojů, vyráběných původně pro Armée de l'Air. Dvumístné stíhací Vautoury IIN dostal Izrael v roce 1958 a nahradil jimi zastaralé noční stíhací Meteor. Vautoury IIN bránily nebe na Izraelem, zúčastnily se šestidenní války, úspěšně naváděly bombardovací Vautoury IIA při útocích na nepřátelské cíle. Vautoury IIA byly poprvé nasazeny v roce 1964 proti Syřanům odstřelujícím území Izraele. Největšího nasazení se dočkaly v Šestidenní válce. Po roce 1970 byly vyřazeny.

rozpětí: 15,10 m, délka: 17,36 m (IIA), 17,65 m (IIB), 17,65 m (IIN), max. rychlost: 0,92 M, dostup: 15000 m, dolet: 2800 km (IIA), 2900 km (IIB), 2650 km (IIN)

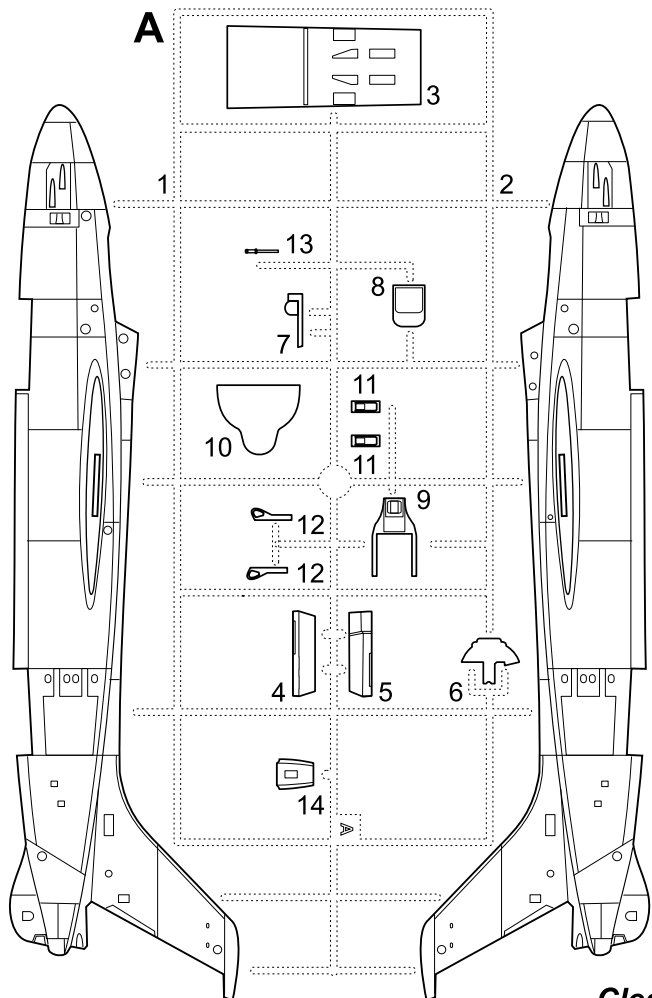
EN

When World War II ended France desperately tried to catch up on jet aircraft development of USA, USSR and Great Britain. They also had to deal with the nationalization of the French industry that took place before the war. Many jet prototypes were constructed in France since 1945 but few reached mass production. One of the successful types of this era was bomber, ground attack and all weather fighter SO.4050 Vautour II. French Armée de l'Air ordered Vautours especially in versions IIN and IIB. It was developed by SNCASO but the mass production was shifted to Sud-Aviation associations (originated from merging SNCASO/Ouest Aviation and SNCASE). In 1950 French Armée de l'Air issued specifications calling for a multi role twin-engined aircraft type. The individual versions should be capable of night fighting, conventional horizontal bombing and ground attacks. Through the preliminary studies considering SO.4010, 4011 and 4015 the design team led by J. Ch. Parot reached the final proposal SO.4050. This was all metal mid-fuselage mounted swept wing and tail planes using bicycle-type landing gear. ATAR engines that were developed by German designers in France were mounted in gondolas, one under each wing half. The development was quite challenging; in total, three prototypes were built, subsequently modified during trials, and then followed by five pre-production machines to test all demanded version of the aircraft. These were IIN night fighter, IIB bomber version and IIA ground attack version. French Armée de l'Air ordered Vautours especially in versions IIN and IIB. The night fighter version was accepted as the first version and the first unit to be equipped with them was 30. Escadre de Chasse Tout Temps and later version IIB was accepted and new machines were subsequently assigned to 92. Escadre De Bombardement. During their career Vautours went through two modifications. The horizontal stabilizers were replaced by stabilators (combination of horizontal stabilizer and elevator) and during later overhauls, new, wide chord wing were mounted. Except of its long career in France, of note is also Vautours IIN deployment to Algeria and participation on French nuclear tests. Vautours were successfully exported to Israel that preferred the ground attack version IIA. Israel purchased 30 machines in 1957 originally produced for Armée de l'Air. Israel received the twin -seater fighter version IIN in 1958 and they immediately replaced ageing Meteor night fighters. Vautour IINs protected Israel skies, participated in Six-Day War during which they successfully vectored bomber Vautour IIAs on enemy targets. Vautour IIAs were for the first time used in 1964 against Syria that bombarded Israel's territory. The largest Vautours deployment came during the Six-Day War. They were withdrawn from service after 1970.

Wingspan: 15.10 m, Length: 17.36 m (IIA), 17.65 m (IIB), 17.65 m (IIN), Max. Speed: Mach 0.92, Service Ceiling: 15,000 m, Range: 2,800 km (IIA), 2,900 km (IIB), 2,650 km (IIN)

Plastic Parts

A

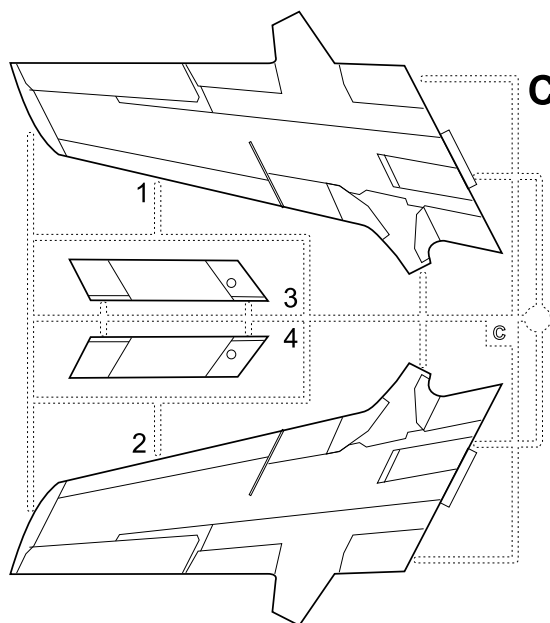


Tento díl nepoužít
Do not use this part

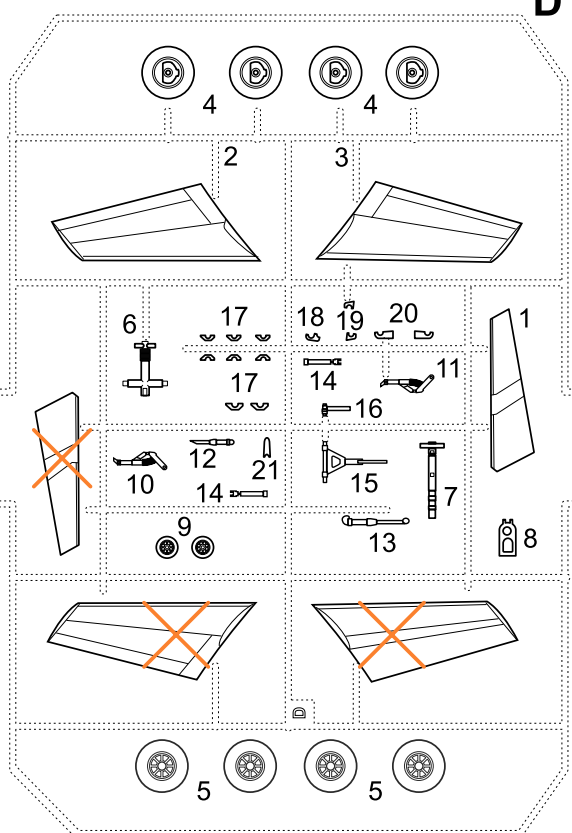
Film (FB)



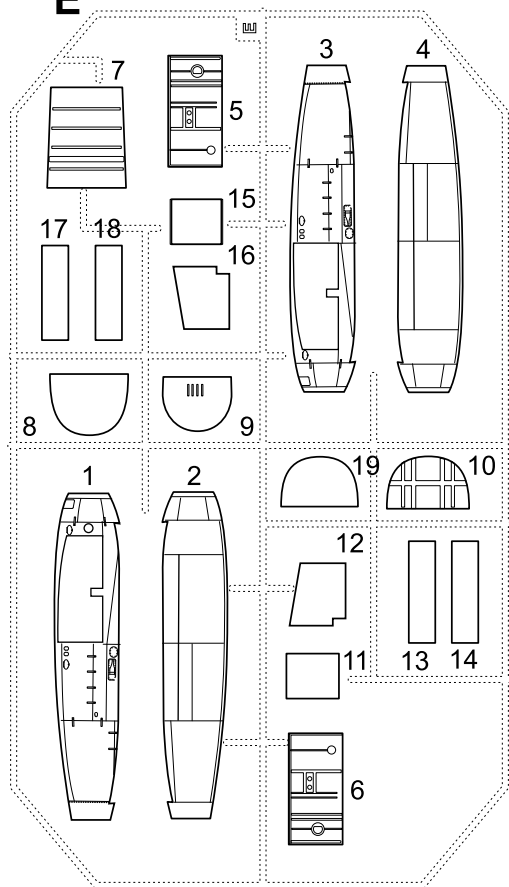
C



D



E



Clear Parts (CP)

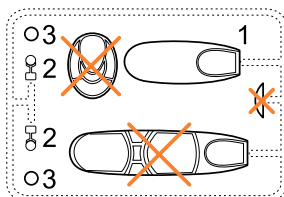
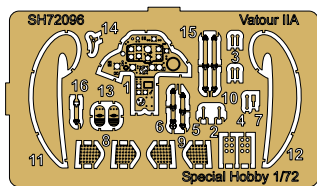
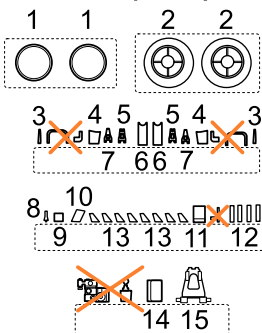


Photo-Etched Parts (PP)



Polyurethan Parts (PUR)



Barvy GUNZE/ GUNZE Colour No.

A	Aluminium / hliník	H8/C8
B	Tire Black / barva pneu	H77/C137
C	Flat Black / černá matná	H12/C33
D	Dark Green / tmavě zelená	H320/C320
E	Burnt Iron / opálený kov	H76/C61
F	Blue / modrá	H25/C34
G	Dark grey / tmavě šedá	H22/C13
H	Cream Yellow / krémově žlutá	H34

SYMBOLS



MOŽNOST VOLBY
OPTIONAL
NACH BELIEBEN
OPTION



POUŽIT KYANOAKRYLÁTOVÉ LEPIDLO
INSTANT CYANOACRYLATE GLUE
ZYANOAKRYLATKLEBER
COLLE CYANOACRYLAT



OHNOUT
BEND
BIEGEN
COURBER



ZHOTOVIT NOVÉ
SCRATCH BUILD
FERTIGSTELLEN
ACHEVER



ŘEZAT/VRTAT
CUT OFF/DRILL
ENTFERNEN
DETACHER

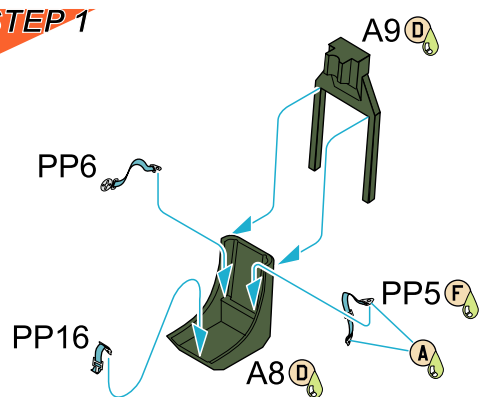


colour code

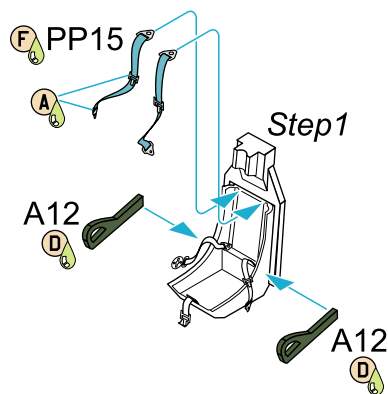


NATŘÍT
COLOUR
FARBEN
PEINDRE

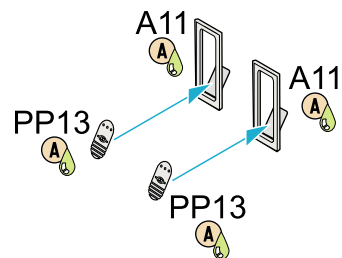
STEP 1



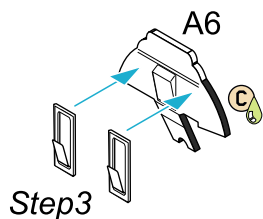
STEP 2



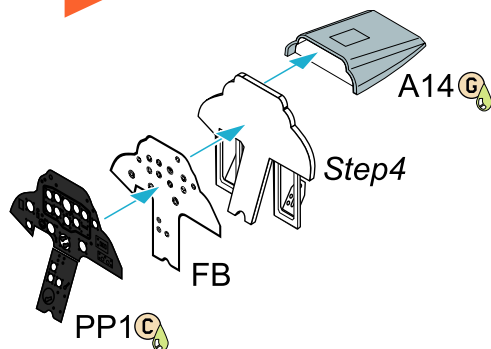
STEP 3



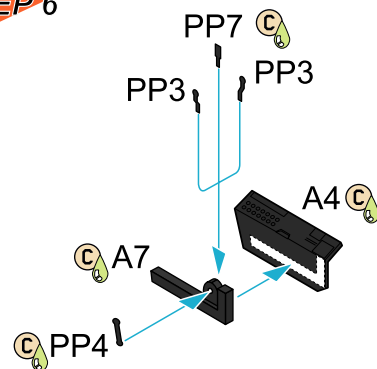
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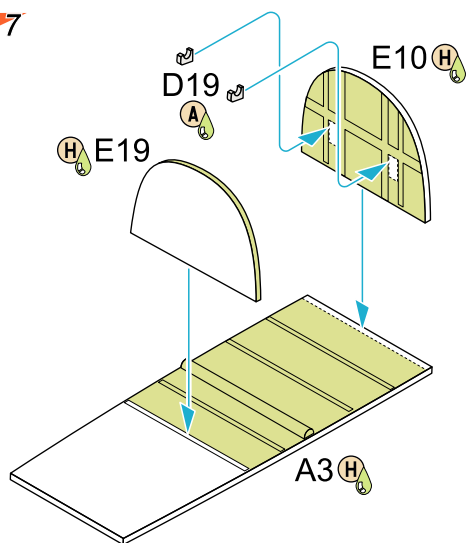
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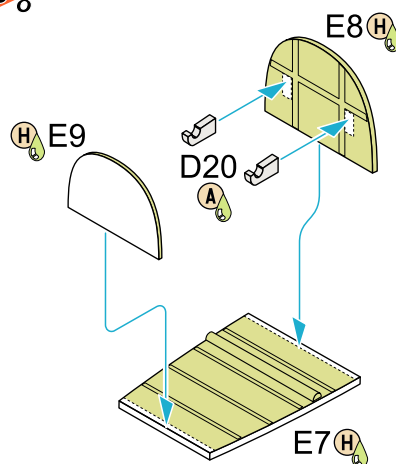
STEP 6



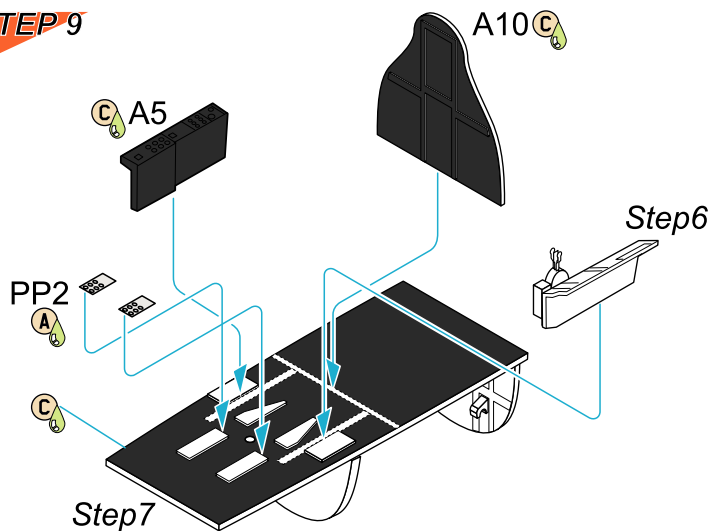
STEP 7



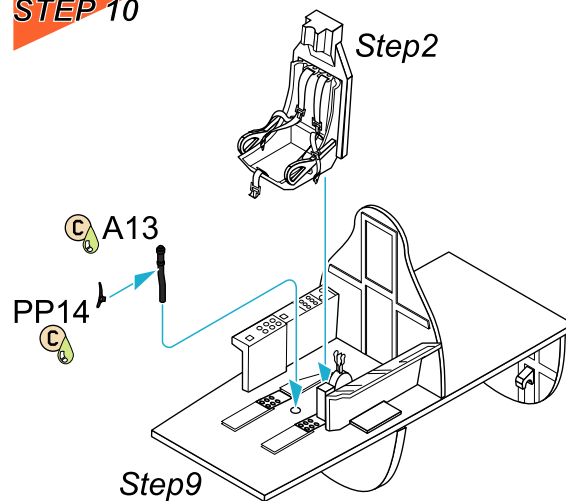
STEP 8



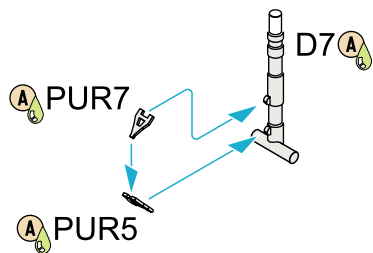
STEP 9



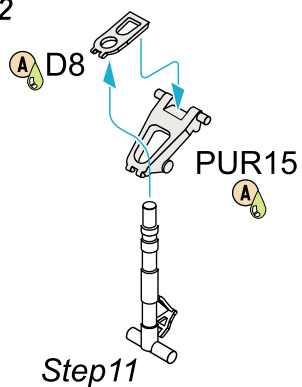
STEP 10



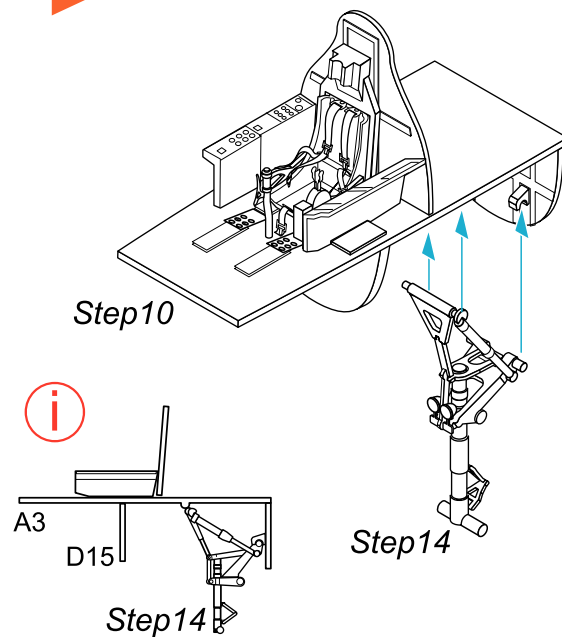
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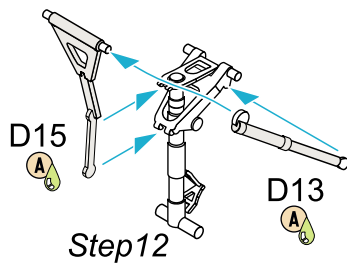
STEP 12



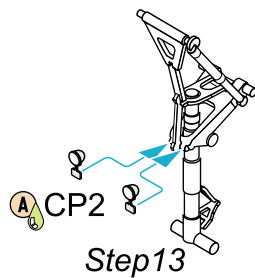
STEP 17



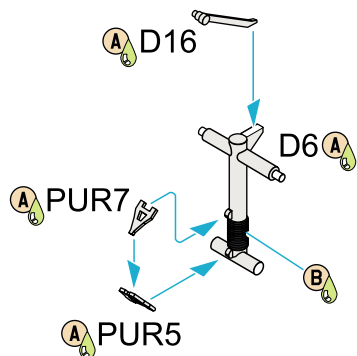
STEP 13



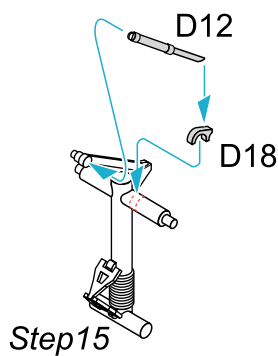
STEP 14



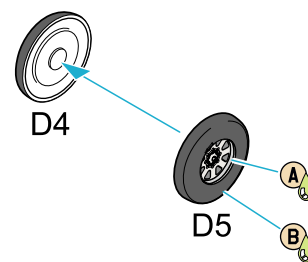
STEP 15



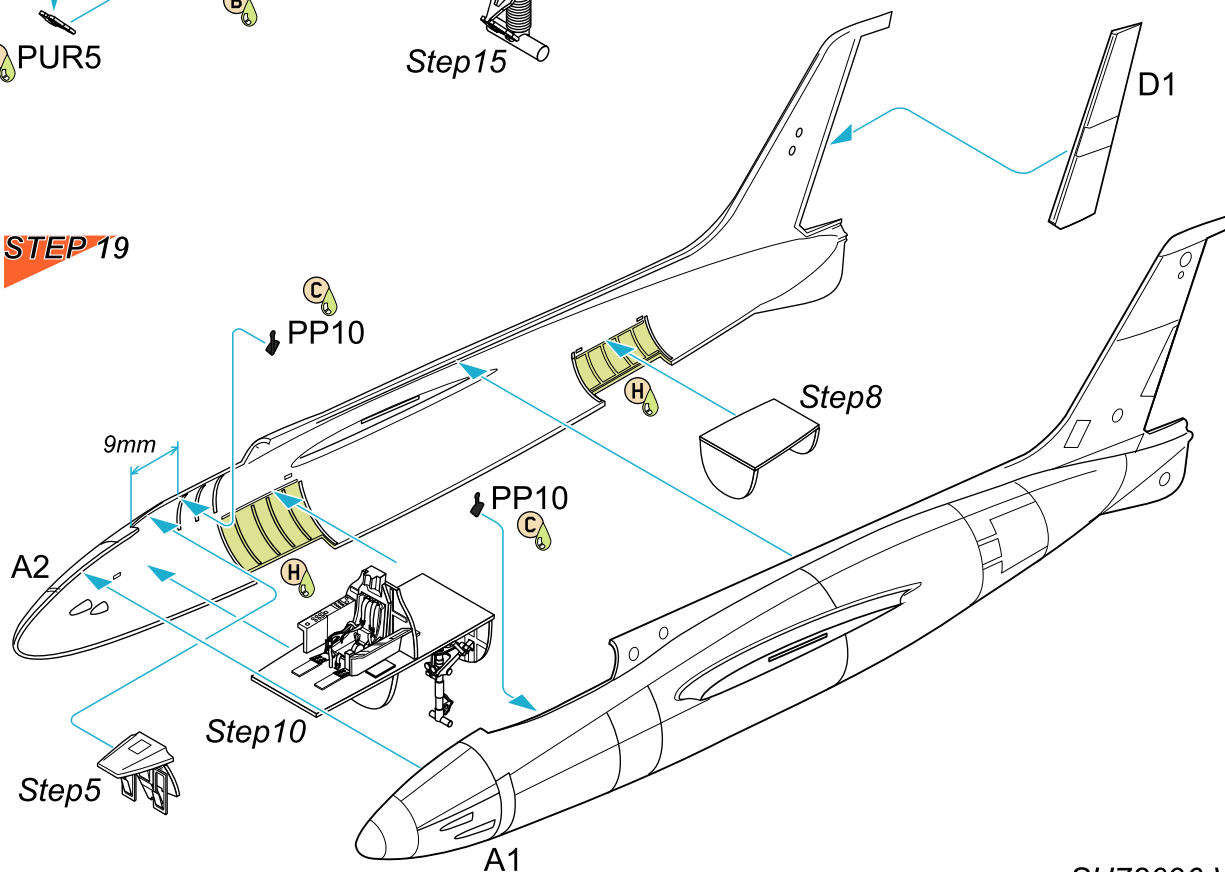
STEP 16



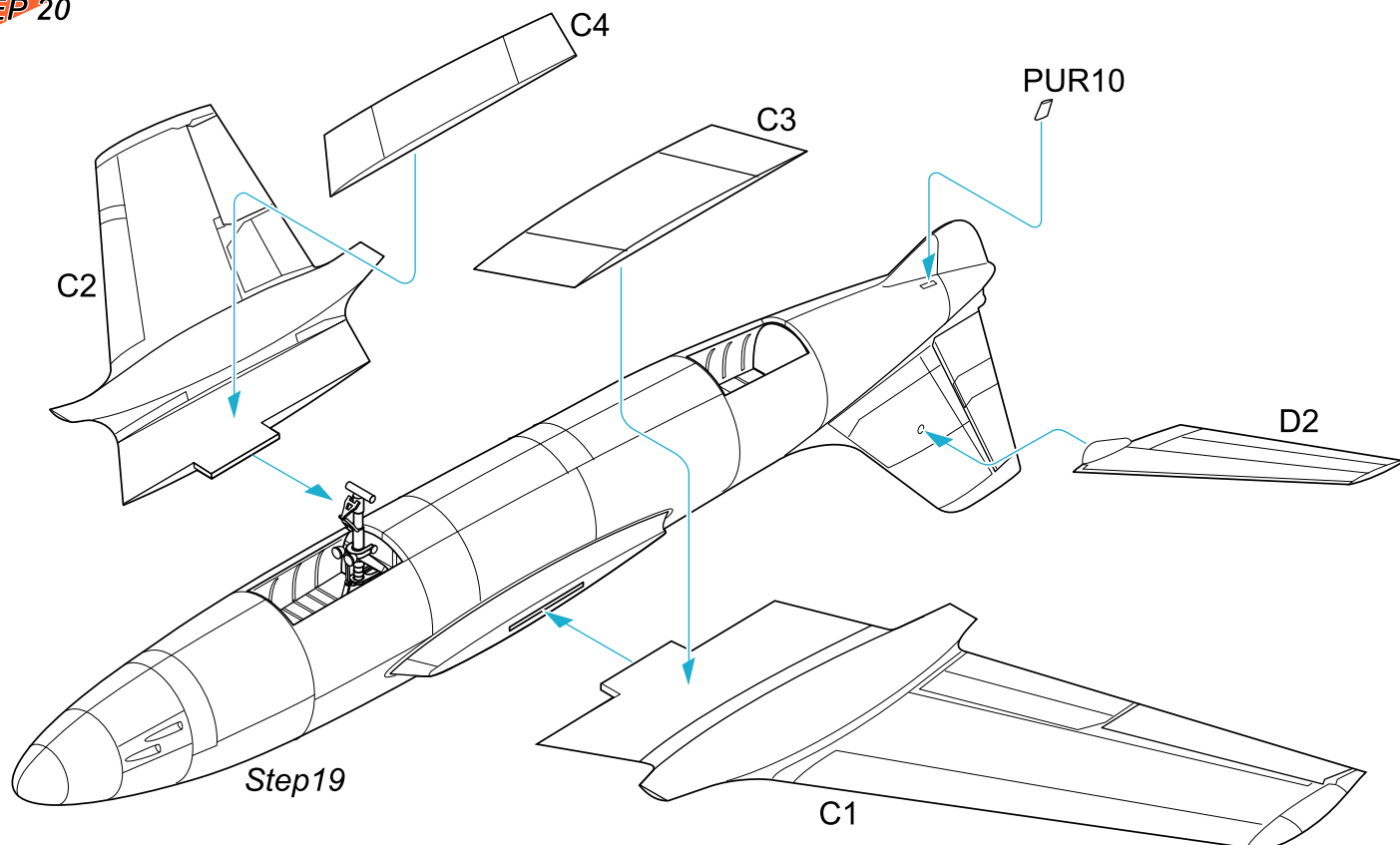
STEP 18 4x



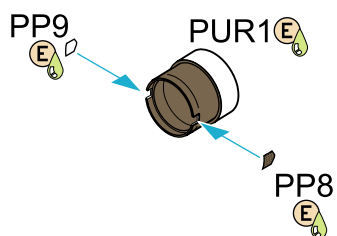
STEP 19



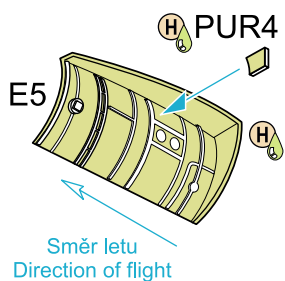
STEP 20



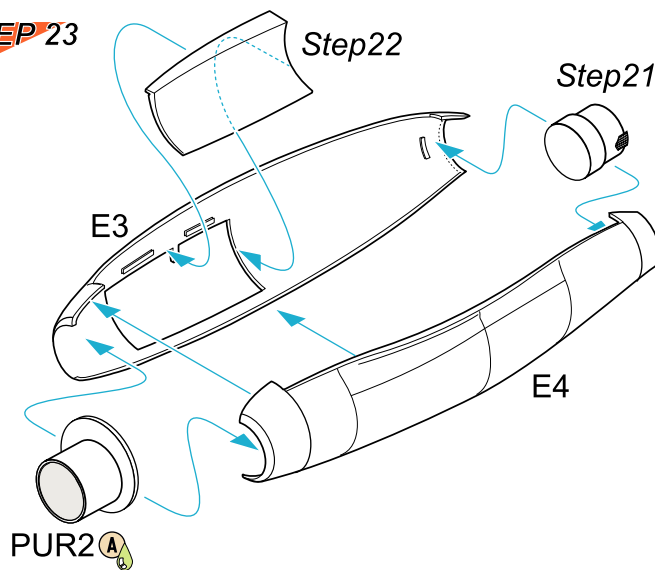
STEP 21 2x



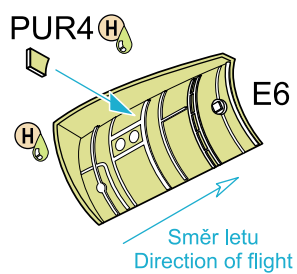
STEP 22



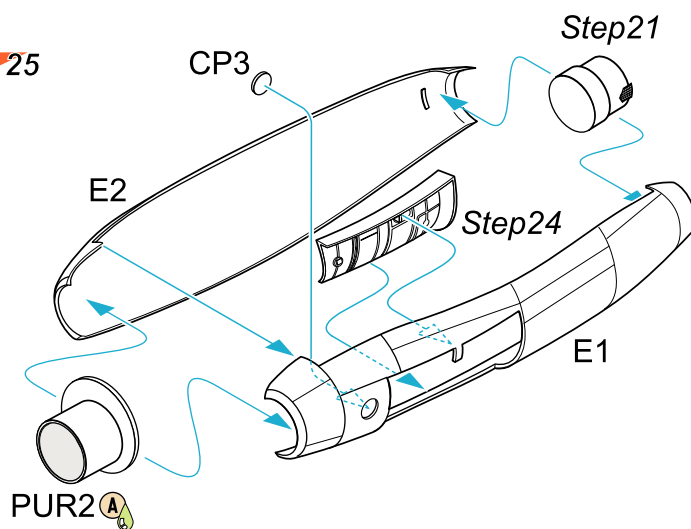
STEP 23

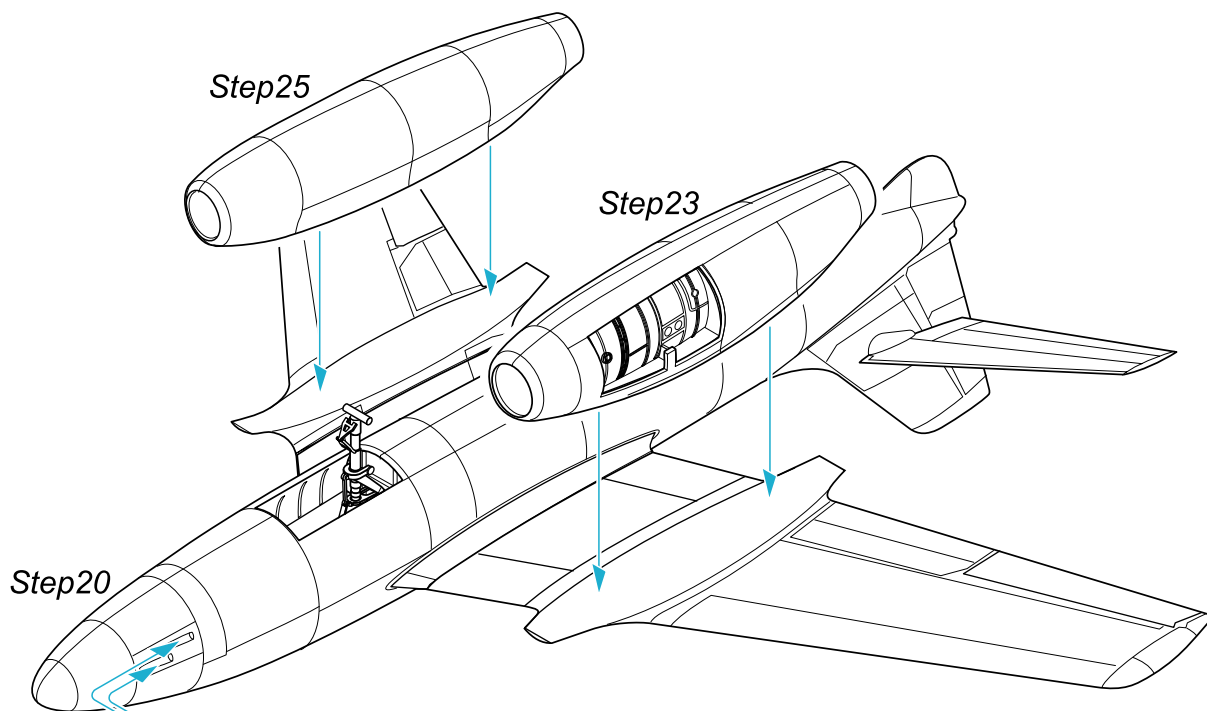


STEP 24

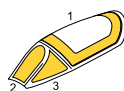
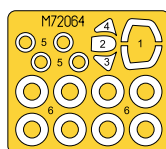


STEP 25





2x PUR12



A few Tips and Tricks for easier assembly

Pro snazší stavbu modelu doporučujeme použít samostatně prodávané předřezané stříkací masky

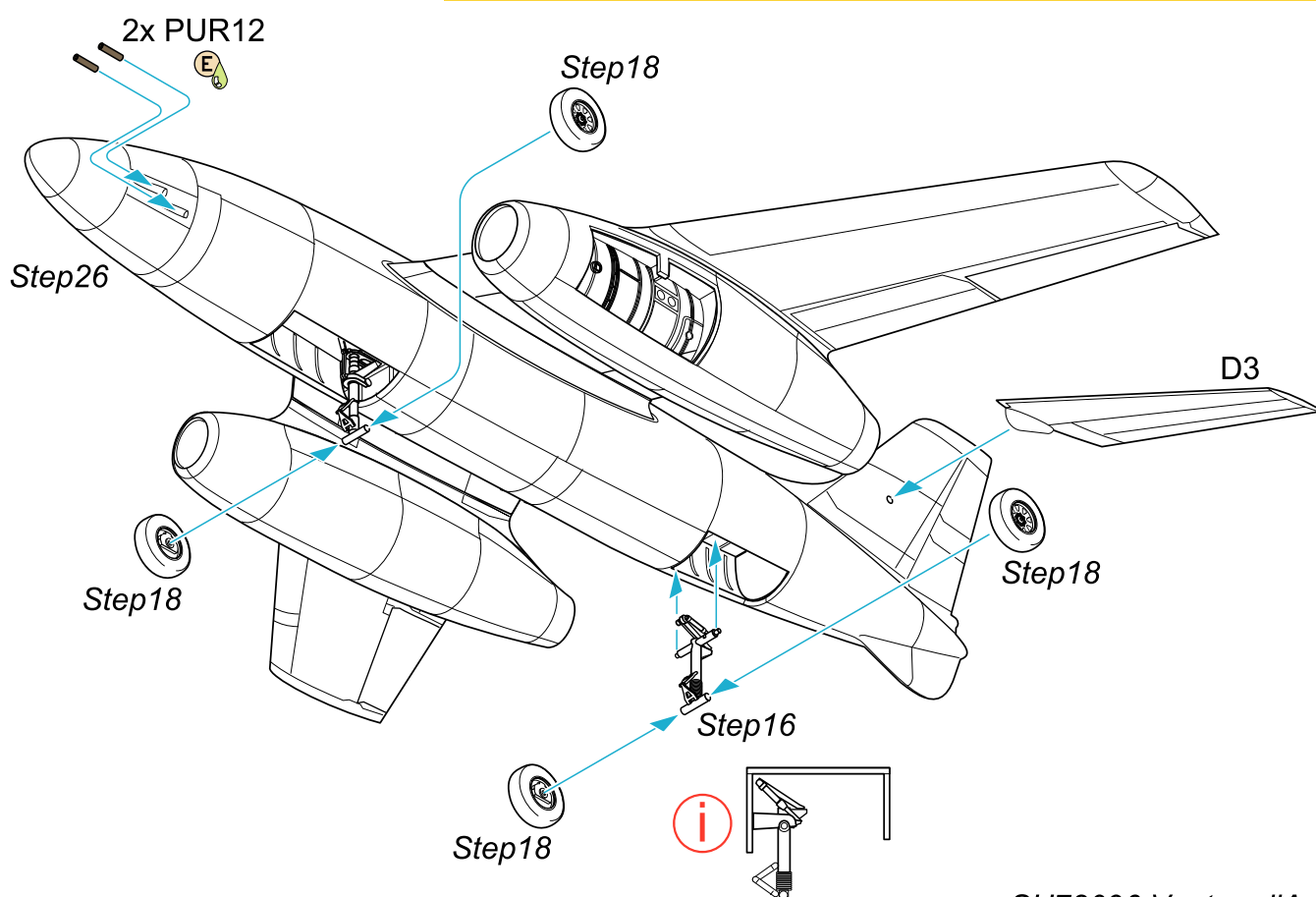
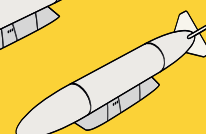
M72064 Vautour IIA Mask.

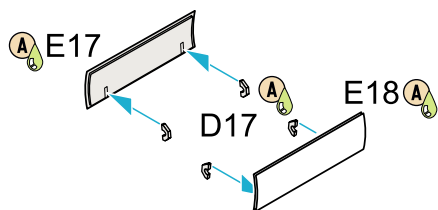
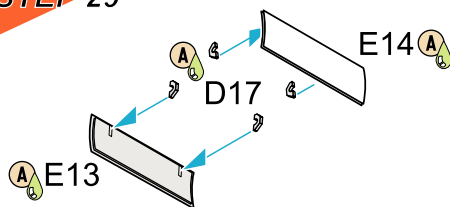
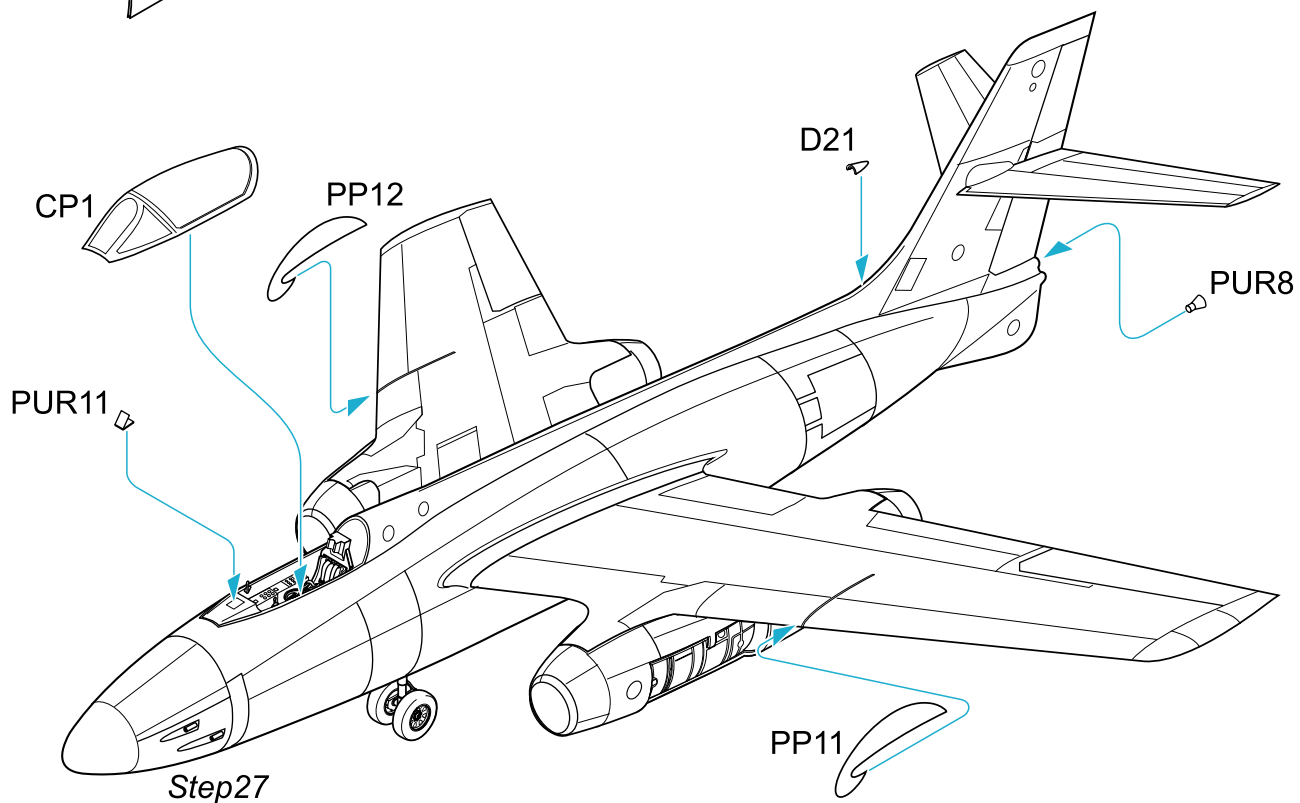
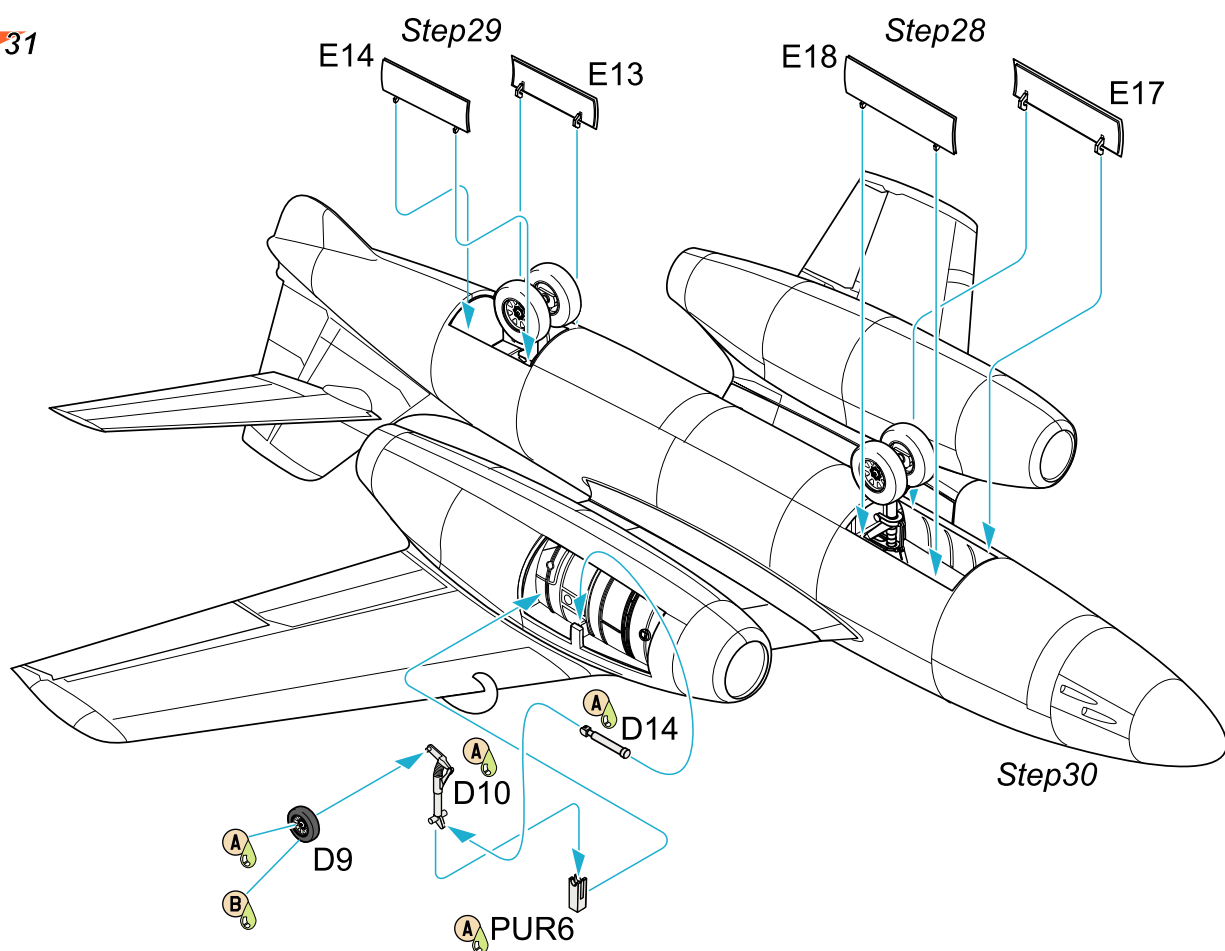
Pro stavebnici Vautour IIA nabízíme také resinový set Q72262 S.O.4050 Vautour - External tanks

For easier assembly of the Vautour IIA kit we recommend our pre-cut mask

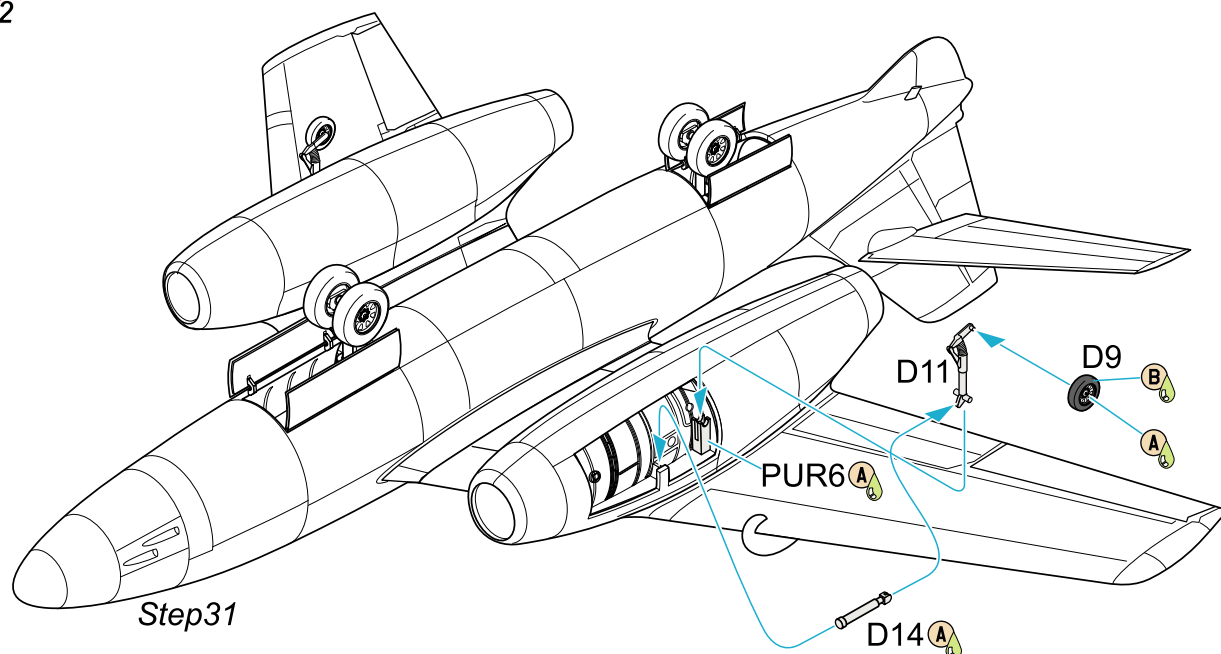
M72064 Vautour IIA, sold separately.

For your Vautour IIA kit you can also get the Q72262 S.O.4050 Vautour - External tanks resin set.

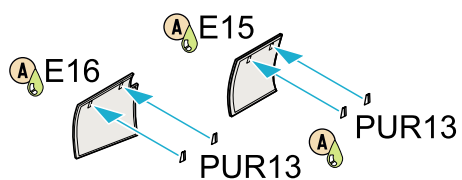


STEP 28**STEP 29****STEP 30****STEP 31**

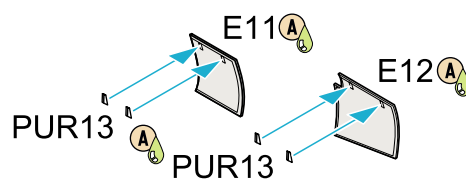
STEP 32



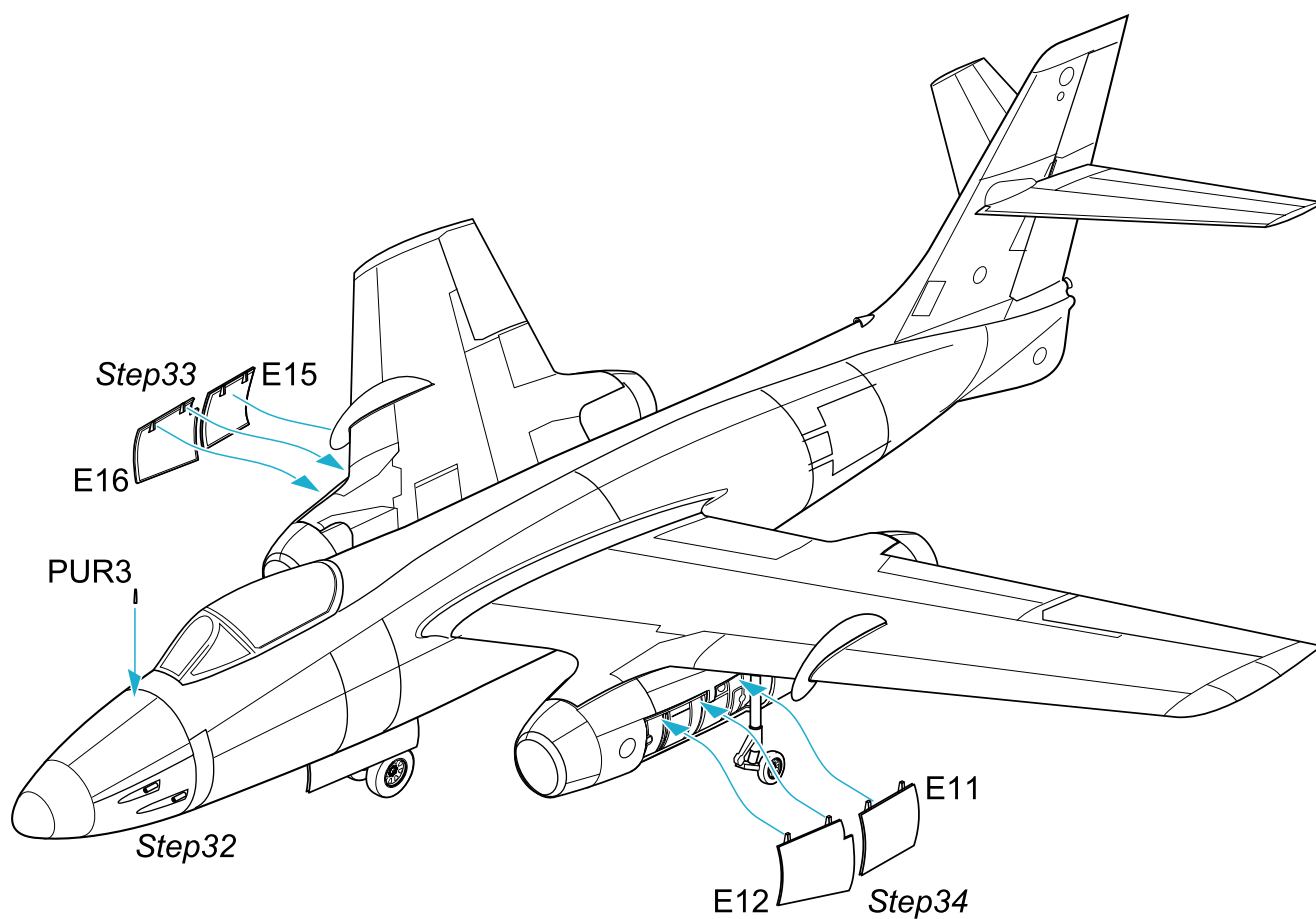
STEP 33



STEP 34

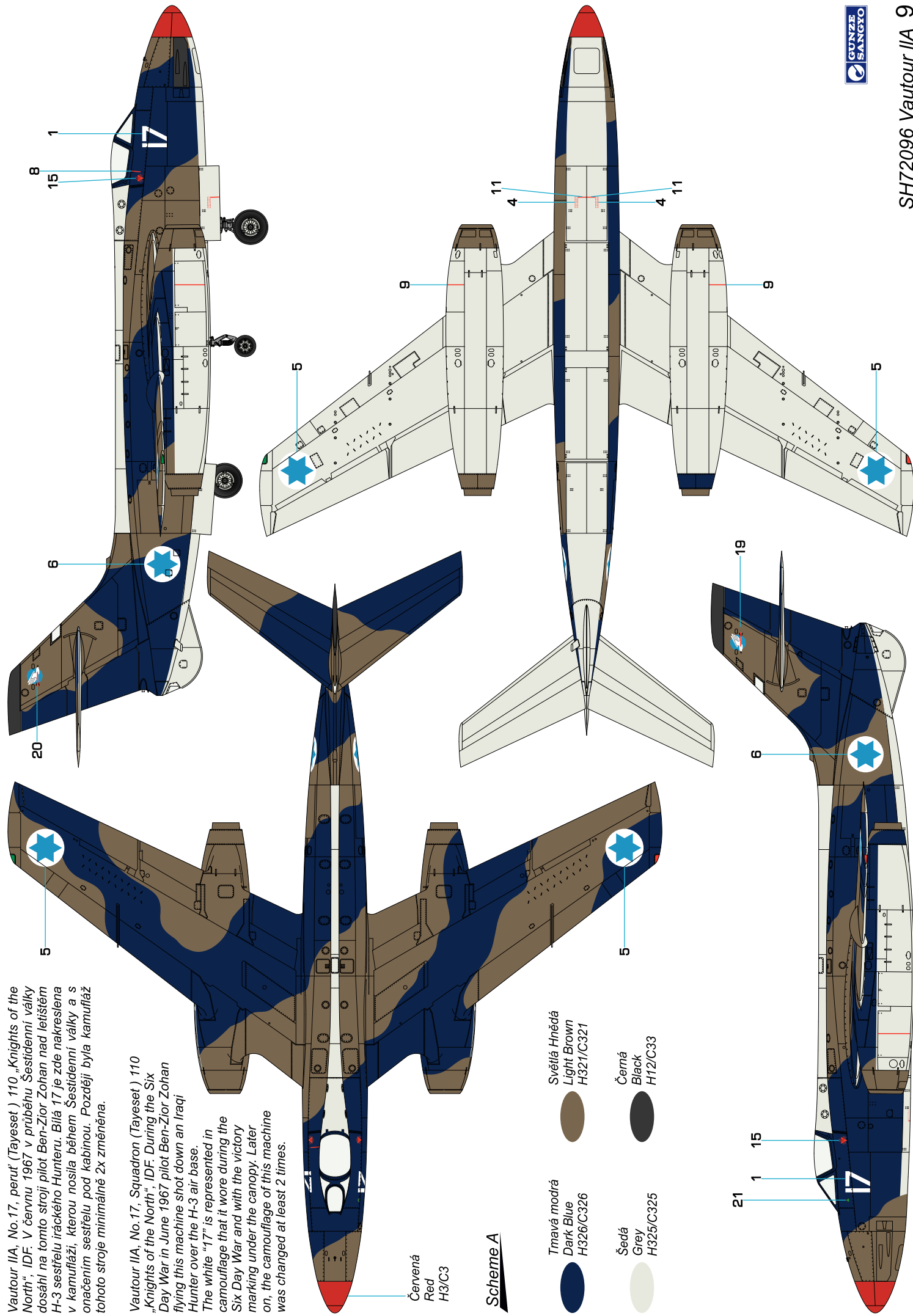


STEP 35



Vautour IIA, No.17, peruť (Tayeset) 110 „Knights of the North“, IDF. V červnu 1967 v průběhu Šestidenní války dosáhl na tomto stroji pilot Ben-Zior Zohan nad letištěm H-3 sestřelu rackého Hunteru. Bílá 17 je zde nakreslena v kamufláži, kterou nosila během Šestidenní války a s onacím sestřelu pod kabinou. Později byla kamufláž tohoto stroje minimálně 2x změněna.

Vautour IIA, No.17, Squadron (Tayeset) 110 „Knights of the North“, IDF. During the Six Day War in June 1967 pilot Ben-Zior Zohan flying this machine shot down an Iraqi Hunter over the H-3 air base. The white “17” is represented in camouflage that it wore during the Six Day War and with the victory marking under the canopy. Later on, the camouflage of this machine was changed at least 2 times.



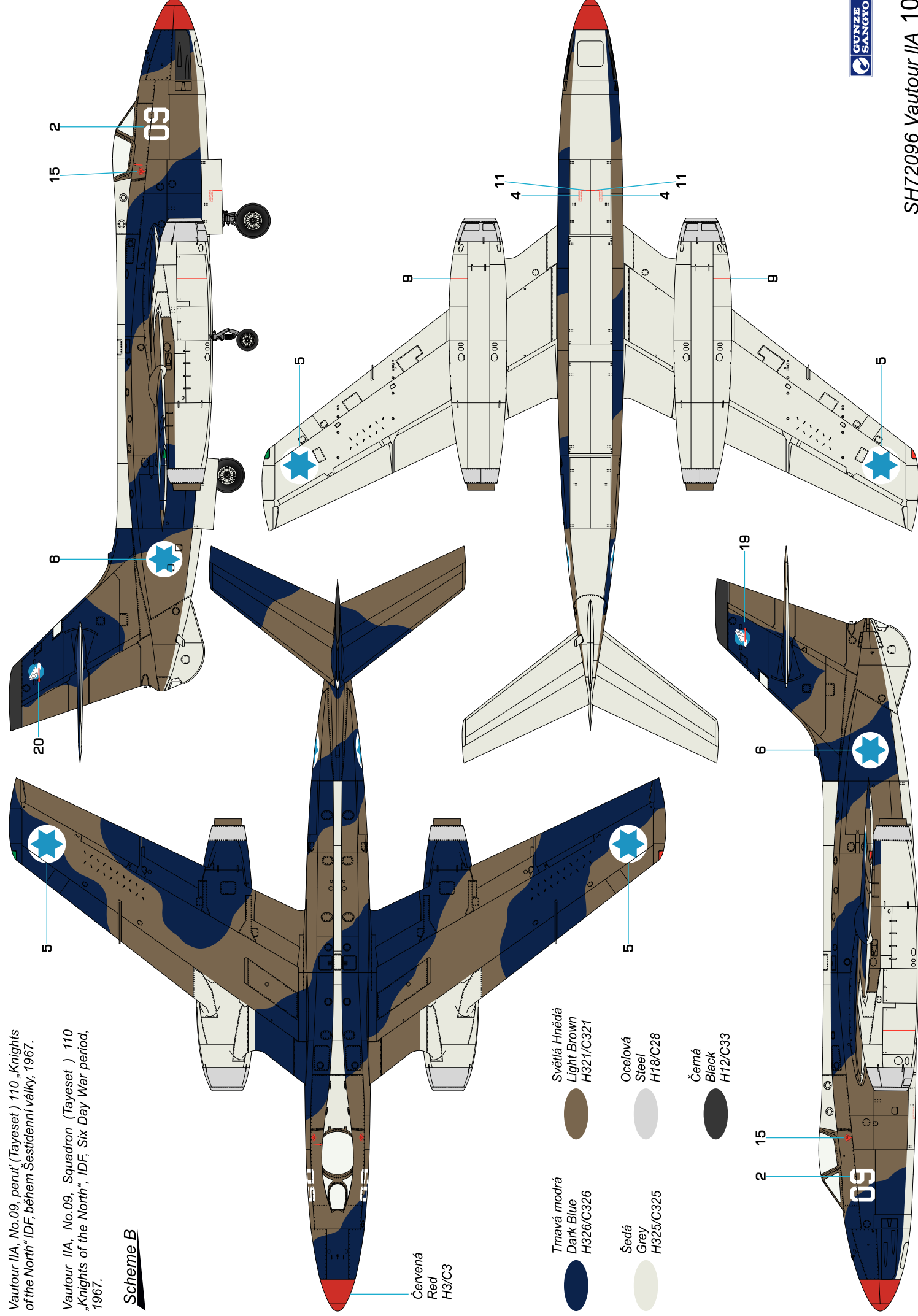
Scheme A

Tmavá modrá Dark Blue H326/C326	Světlá Hnědá Light Brown H321/C321	Černá Black H12/C33
Šedá Grey H325/C325		

Vautour IIA, No.09, perut' (Tayaset) 110 „Knights of the North“ IDF, během Šestidenní války, 1967.

Vautour IIA, No.09, Squadron (Tayaset) 110 „Knights of the North“, IDF, Six Day War period, 1967.

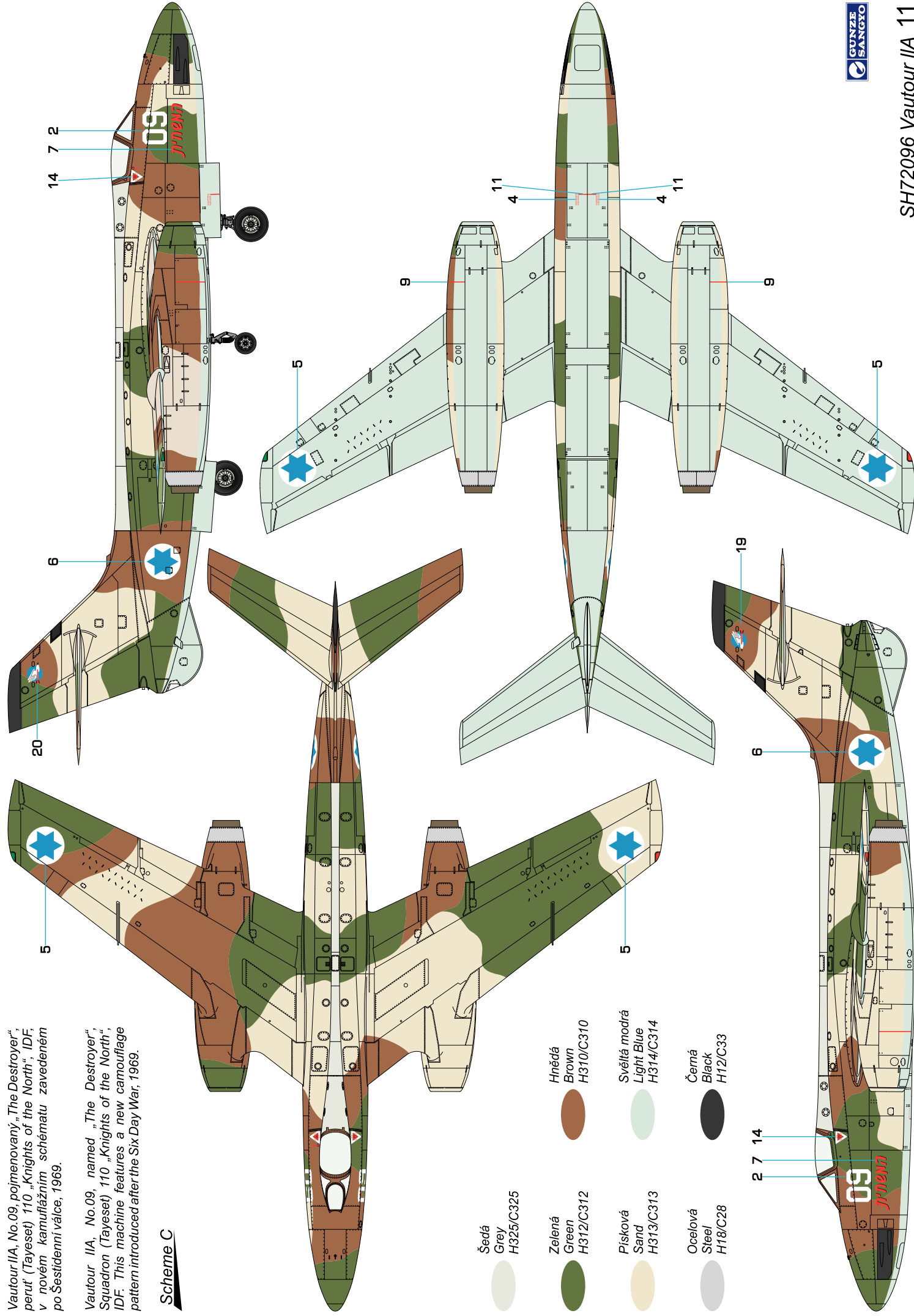
Scheme B



Vautour IIA, No.09, pojmenovaný „The Destroyer“, perut (Tayeset) 110 „Knights of the North“, IDF, v novém kamuflážním schématu zavedeném po Šestidenní válce, 1969.

Vautour IIA, No.09, named „The Destroyer“, Squadron (Tayeset) 110 „Knights of the North“, IDF. This machine features a new camouflage pattern introduced after the Six Day War, 1969.

Scheme C



Šedá
Grey
H325/C325

Zelená
Green
H312/C312

Písková
Sand
H313/C313

Ocelová
Steel
H18/C28

Hnědá
Brown
H310/C310

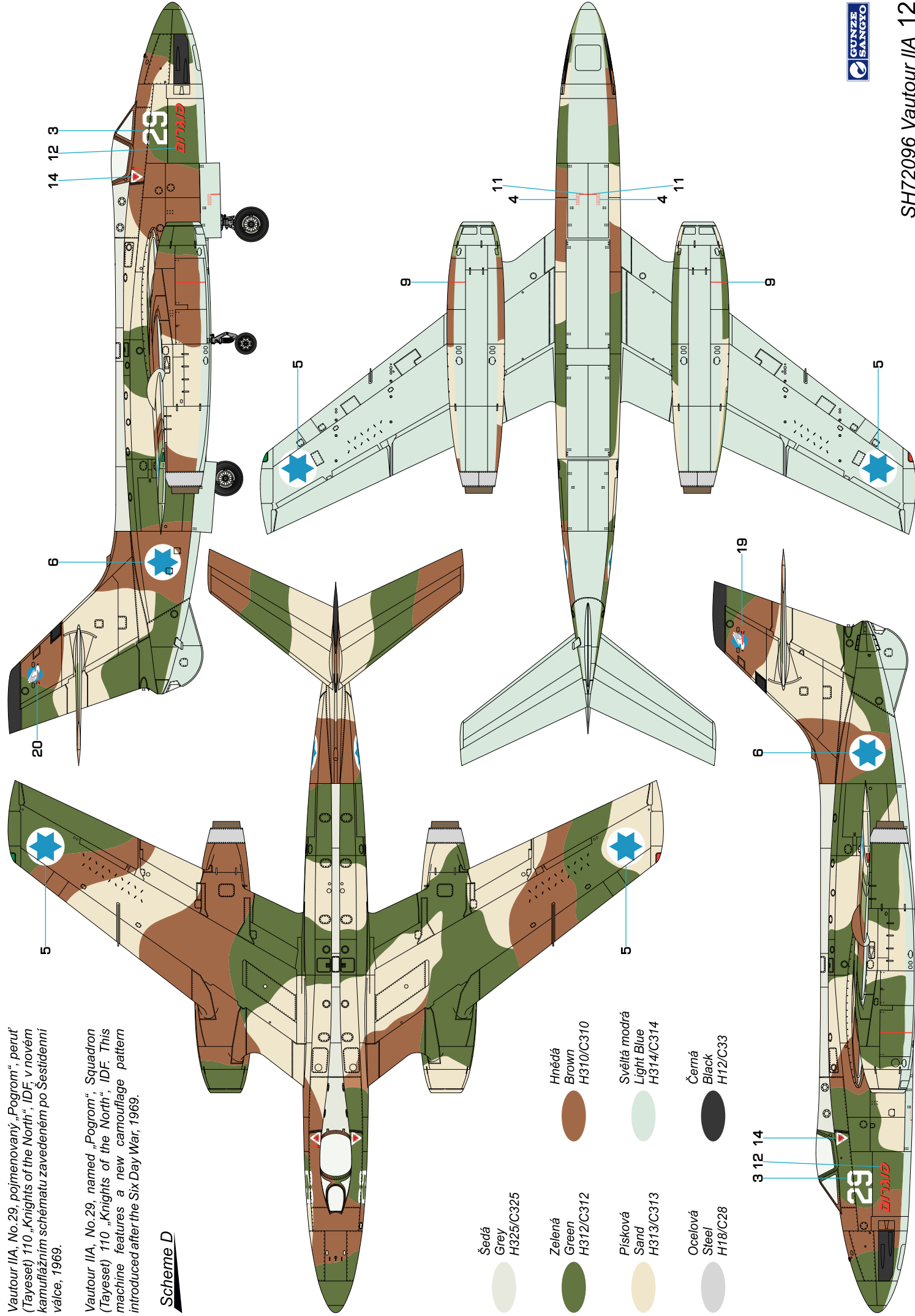
Světlá modrá
Light Blue
H314/C314

Černá
Black
H12/C33

Vautour IIA, No.29, pojmenovaný „Pogrom“, perut' (Tayaset) 110 „Knights of the North“, IDF, v novém kamuflážním schématu zavedeném po Šestidenní válce, 1969.

Vautour IIA, No.29, named „Pogrom“, Squadron (Tayaset) 110 „Knights of the North“, IDF. This machine features a new camouflage pattern introduced after the Six Day War, 1969.

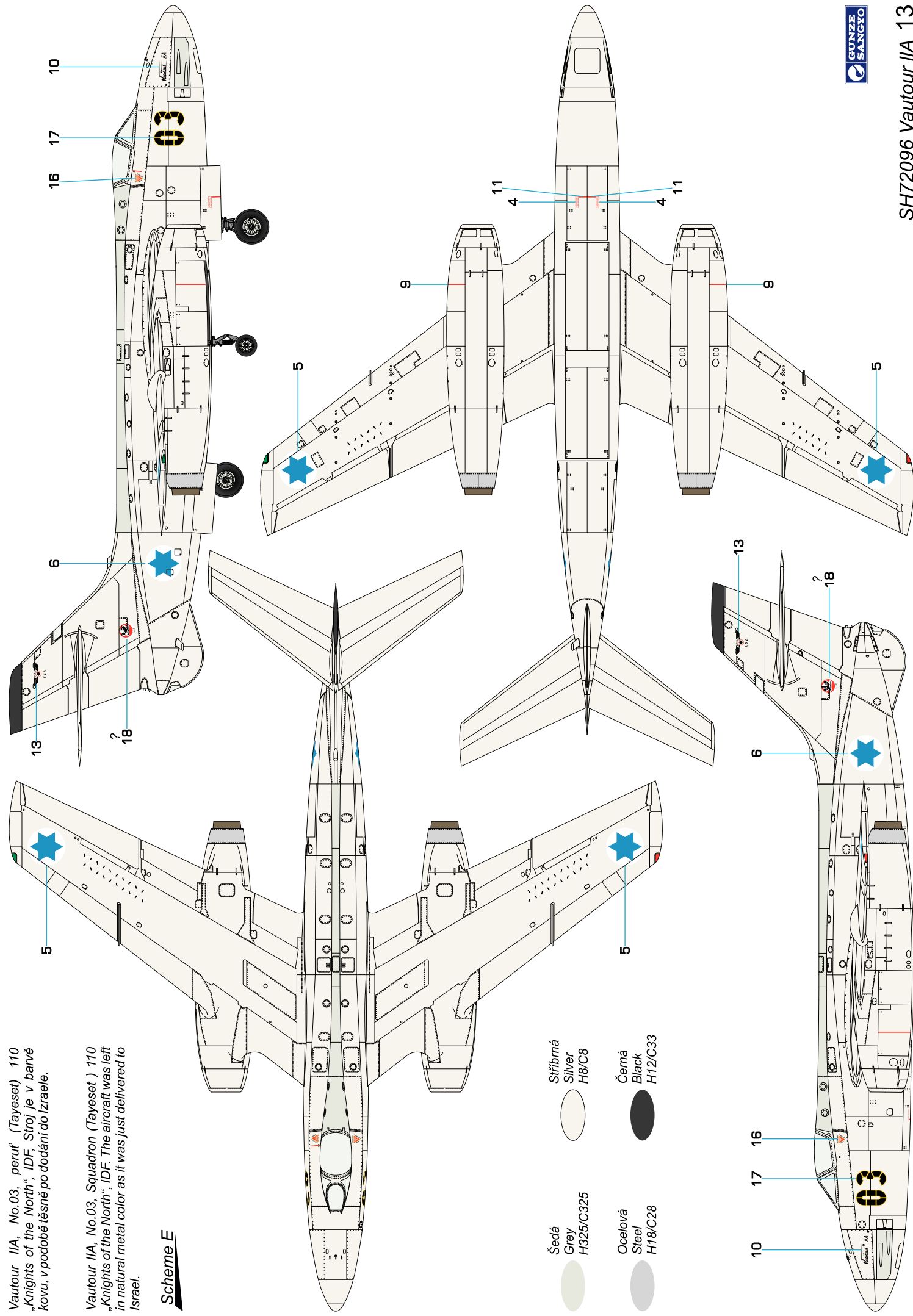
Scheme D



Vautour IIA, No.03, perut' (Tayeset) 110
 „Knights of the North“, IDF. Stroj je v barvě
 kovu, v podobě těsně po dodání do Izraele.

Vautour IIA, No.03, Squadron (Tayeset) 110
 „Knights of the North“, IDF. The aircraft was left
 in natural metal color as it was just delivered to
 Israel.

Scheme E



Šedá Grey H325/C325	Stříbrná Silver H8/C8
Ocelová Steel H18/C28	Černá Black H12/C33

P72026 SMB-2 Super Mystere
1/72 Ladder (IAF type)
for Special Hobby kits



3D-Printed
Parts

Special Hobby 2024

SMB-2
P72036 Super Mystere Ladder
1/72 (Armée de l'Air type)
for Special Hobby kits



3D-Printed
Parts

Special Hobby 2025

P72039 SMB-2 Super
1/72 Mystere Seat
for Special Hobby kits



3D-Printed Parts

1

2

© Special Hobby 2025

SH72345 SMB-2 Super Mystère 'Sa'ar - Israeli Storm in the Sky'

1/72



7521 SMB-2 Super
1/72 Mystere Wheels
for Special Hobby kits



PUR
Polyurethane parts

1

2

3

Special Hobby 2025

7522 SMB-2
1/72 Super Mystere
Atar 9B Engine Nozzle
for Special Hobby kits



PUR
Polyurethane parts

Special Hobby 2025

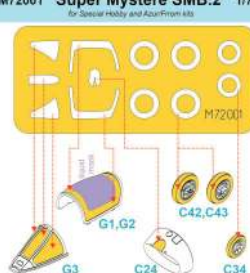
F72364 SMB-2 Fighter Pilot
+ Two Ground Crew
1/72 (Israel Air Force)
for SMB-2 (Spec. Hobby kit) and other IAF planes



Sculpted by M. Antkeist

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Visit our official website and e-shop at www.cmrkita.com or www.specialhobby.eu

special
MASK
M72001 Super Mystere SMB.2 1/72
for Special Hobby and AzurFrom kits



SH72525 SMB-2 Super Mystère 'Sambad'

1/72





Special MASK
M72028 Dornier Do 27 1/72

7410 Dornier Do-27 Control Surface

7411 Dornier Do-27 Cockpit

1/72 SH72392 Dornier Do-27 'IDF, SAAF and Portuguese Service'



Special MASK
M72017 Fouga C.170 Magister 1/72

F72306 Two Fouga Magister Pilots and Mechanic for Special Hobby kit (3 fig.)

1/72 SH72375 Fouga CM.170 Magister/IAI Tzukit 'IAF'

Q72348 IAF Fouga Magister (and other planes) IMI 60mm unguided rockets

Q72349 IAF Fouga Magister IMI 50kg bombs

Q72350 IAF Fouga Magister rocket pods

1/72

P72035 MQM-74A Chukar
1/72 Target Drone

Contains:
3D-printed parts ...

... and decals
for US Navy, Royal Navy
and IDF/AF drones



P72035 1/72 MQM-74A Chukar I

Q72251 Mirage F.1-Wheels set for SH,HAS,Esci



Q72253 Mirage F.1

C/C-200
MB Mk.4



Q72255 Mirage F.1

MB
Mk.10
Seat
for SH



Q72252 Mirage F.1-Afterburner Unit and Engine Nozzle

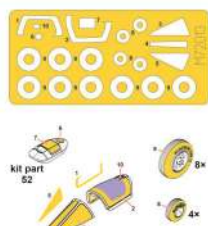


Q72254 Mirage F.1

MB Mk.10
Seat
for SH,HAS



Special MASK
Mirage F.1
Single Seater
M72013 1/72



1/72



SH72388 Mirage F.1C/C-200 'Armée de l'Air'

1/72



SH72463 Gloster Meteor Mk.8/9 'Middle East Meteors'

Special MASK
M72039 Gloster Meteor Mk.8/9 1/72

