

F-5E TIGER II

The Chilean Air Force (Fuerza Aerea de Chile, FACH) has been purchasing aircraft from America and European countries. In 1974, an order for 15 F-5Es and 3 F-5Fs were placed, and the aircraft were delivered in 1976 to FACH. Those F-5s can be distinguished from the ADF (Automatic Direction Finder) dorsal fin antenna.

In 1990s, Israel Aircraft Industry (IAI) won the contract to upgrade existing Tiger fleet - 12 F-5Es and 3 F-5Fs. This program was completed by 1993, the aircraft were known as Tiger III. Air-refuelling probes were installed onto FACH Tiger IIIs by the beginning of the 21st century. From 2010, those Tiger IIIs are stationed at Punta Arenas, close to the Strait of Magellan, to defend Chile's southernmost region, Magallanes and Antartica Chilena.

Royal Moroccan Air Force ordered 16 F-5Es and 4 F-5Fs in 1981 from the US, to fill up the loss in Western Sahara Conflict. Those Tigers came with air-refuelling capability, can conduct air-to-air refuelling operations with Boeing 707 tankers. Further 12 F-5Es were sold to the Royal Moroccan Air Force in 1989/90, which were retired from USAF 26th and 527th Advisory Squadrons. In 1996, 20 plus F-5E/Fs were upgraded to Tiger III standard with help from IAI and Elbit. This is the first weapon upgrade deal between Israel and Muslim Countries.

米国製、および欧州製の航空機を導入してきたチリ共和国空軍は、1974年に15機のF-5Eと、3機のF-5Fを発注、機体は1976年に同空軍に引き渡された。これらのF-5は、ADF(自動方向探知機)のドーサルフィンアンテナの装備が外見上の特徴であった。

1990年、IAI(イスラエル・エアロスペース・インダストリーズ社)は、12機のF-5Eと3機のF-5Fについての、近代化作業契約を受注した。この作業は、1993年までに完了し、改装された機体は、「タイガーIII」の名称を与えられた。21世紀のはじめまでに、チリ共和国空軍のタイガーIIIには、空中給油装置が装備された。2010年から、タイガーIIIはマゼラン海峡に近いプンタ・アレーナに配備され、チリ共和国最南端のマガジャーン・アンタルティカ・チレーナ州の防空に従事している。

モロッコ王国空軍は、西サハラ問題の際に失われた機体を補充するために、米国に対し16機のF-5E、4機のF-5Fを発注した。これらの機体には、B707給油機から空中給油を受けることが可能な装備を有していた。さらに米空軍第26飛行隊や第527飛行隊を退役した12機のF-5Eが、1989年から90年にかけてモロッコ王国空軍に売却された。1996年に20機以上のF-5E/FがIAI社と、同じくイスラエルのエルビットシステムズ社によって、タイガーIIIへの近代化作業が行われた。これは、イスラエルとイスラム教国との間での、初めての兵器改修契約だったのである。

美國與歐洲向來為智利空軍使用各型飛機的來源，1974年智利向美國購買15架F-5E與3架F-5F，並在1976年交付與智利空軍。由於擁有可容納ADF(Automatic Direction Finder)天線的大型背鏢，因此在外形上與典型的虎II有著明顯的區別。

到了1990年智利又委託以色列航空工業公司(IAI)，對現存的12架F-5E與3架F-5F進行升級，升級計畫在1992年後陸續完成，改装後的F-5E/F被稱做虎III。進入21世紀後又為這批飛機安裝了空中加油設備。2010年起這批虎III進駐接近麥哲倫海峽的空軍基地，在接近極地的氣候中守護著智利南疆。

摩洛哥於1981年向美國訂購了16架的F-5E與4架F-5F，用以補充稍早前在西薩哈拉地區與游擊隊交戰所損失的空中武力，這批F-5E/F具有空中加油裝置，能夠配合改装後的波音707進行加油作業，1989/90年間美國又再出售來自空軍第26與527入侵者中隊所汰換下來的12架F-5E與摩洛哥皇家空軍。1996年摩洛哥在與以色列的外交關係改善後，委託IAI與埃爾比特(Elbit)公司為約20架F-5E/F進行作戰能力的提升，升級至虎III的標準，這比交易也成為以色列與回教國家所達成的首次武器升級方案。

Illustration:圖示說明



Method For Applying Decals:

1. Clean Model Surface With Wet Cloth.
2. Cut Out Of Decal Sheet And Dip Them In Water For 15 Seconds.
3. Place it on proper position on model.
4. Slide off base paper leaving decals On Model With Wet Finger Tip.
5. Move Decals To Exact Position, Push Out Excess Water Under Decal With Soft Cotton Cloth.
6. When Decals Get Dry Then Complete.

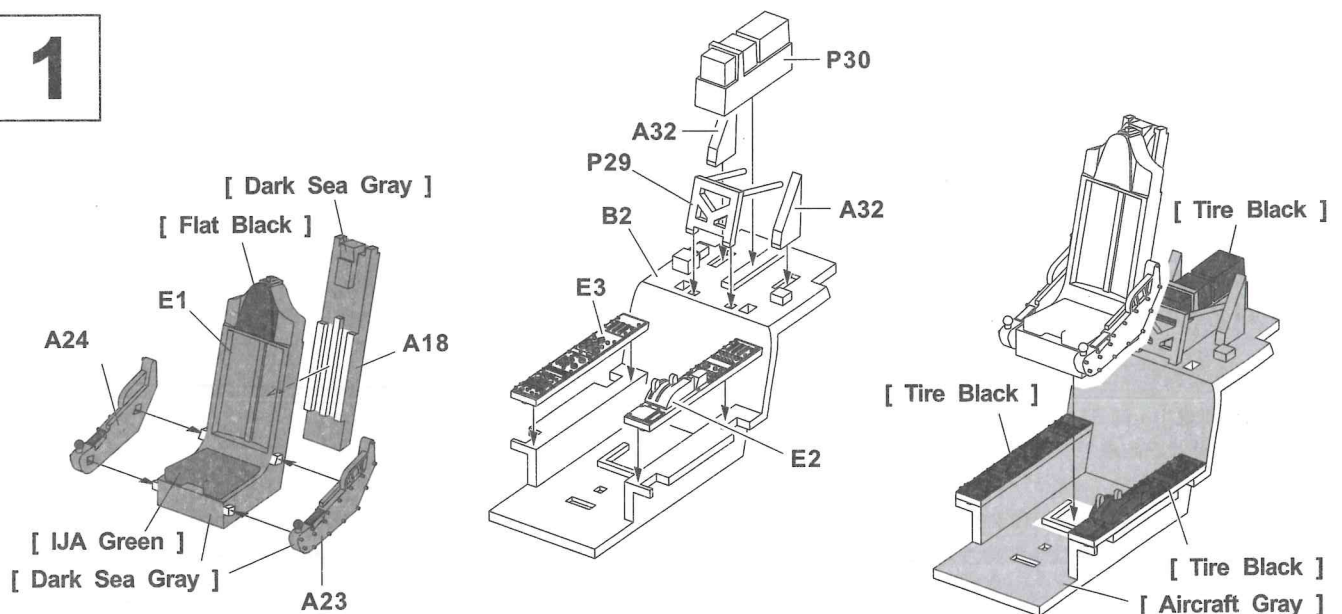
水貼紙使用說明:

1. 將模型表面擦乾淨
2. 將貼紙剪下泡入清水中約15秒
3. 將泡濕之貼紙取出置於欲貼處旁
4. 用指尖輕推貼紙表面使其滑出底紙
5. 將貼紙調整至適當位置並輕擦拭水份
6. 待其自然乾燥後即完成

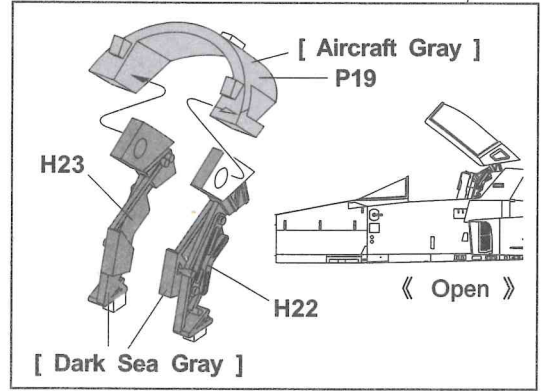
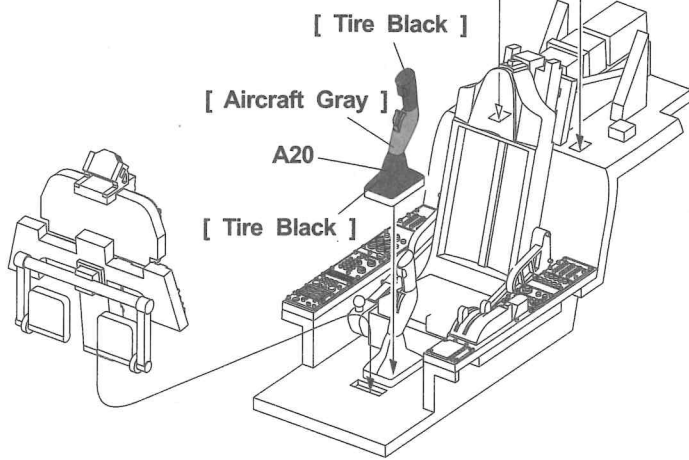
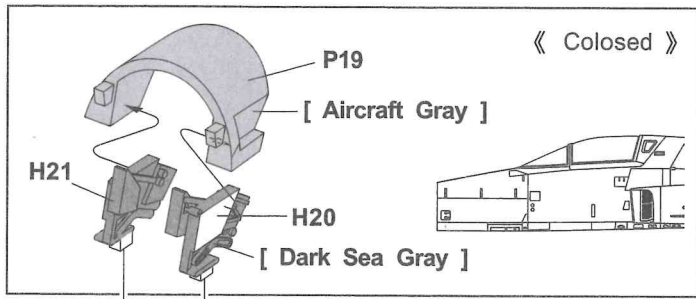
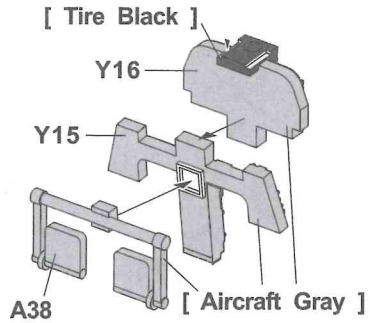
Color list: 塗料表

Color	Brand	Gunze Sangyo			Humbrol	Revell	Lifecolor
		Hobby Color	Mr.Color	Mr.Color Spray			
Aircraft gray	飛機灰	H73	C23		30		UA91
Aluminum	鋁		MC218		27001-6	99	
Brown FS30219	褐	H310	C310		119		UA15
Burnt iron	燒鐵色	H76	C61				LC26
Dark sea gray	深海灰	H75	C25		27		UA93
Flat black	消光黑	H12	C33	J33	33	8	
Flat white	消光白	H11	C62	J62	34	05	LC01
Gray FS36320	灰	H307	C307		128	374	UA27
Gray FS36375	淺幽灰	H308	C308		127		UA26
Green FS34079	綠	H309	C309		116		
IJA Green	日陸軍綠	H60	C16	J16			UA122
Light blue	淺藍	H45			47		LC58
Light gull gray	淺鷗灰	H51	C11		129		UA25
Red	紅	H3	C3	J3	19	31	LC56
Semi gloss black	半光黑		C92	J92	85	302	
Silver	銀	H8	C8	J8	11	90	LC74
Steel	黑鐵	H18	C28	J28	53	91	LC76
Tire black	輪胎黑	H77	C33+C62		85	302	LC02
Yellow FS13538	黃	H329	C329		188		LC28

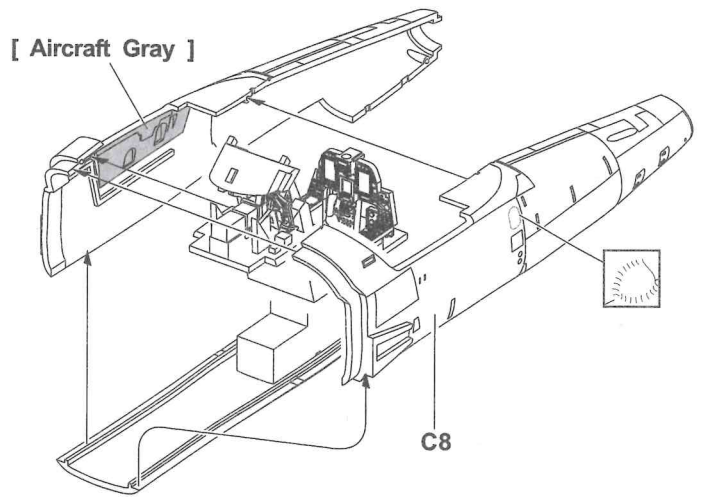
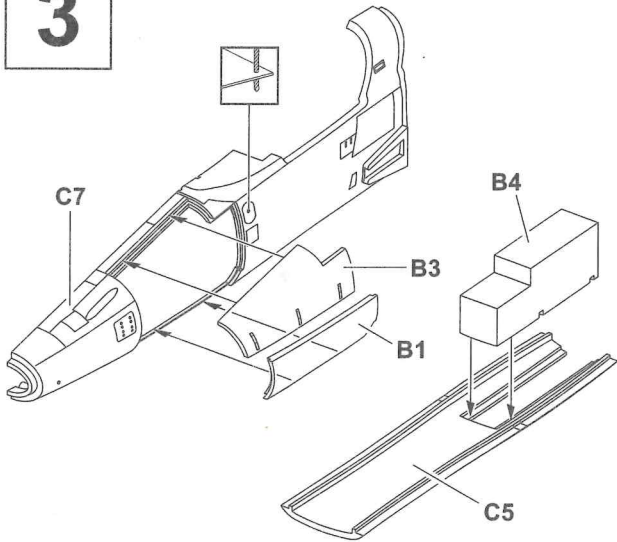
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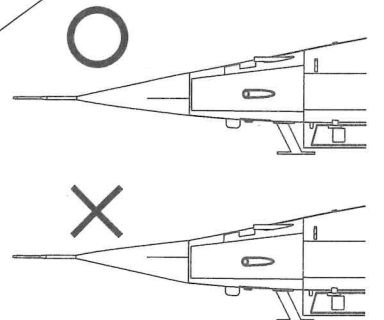
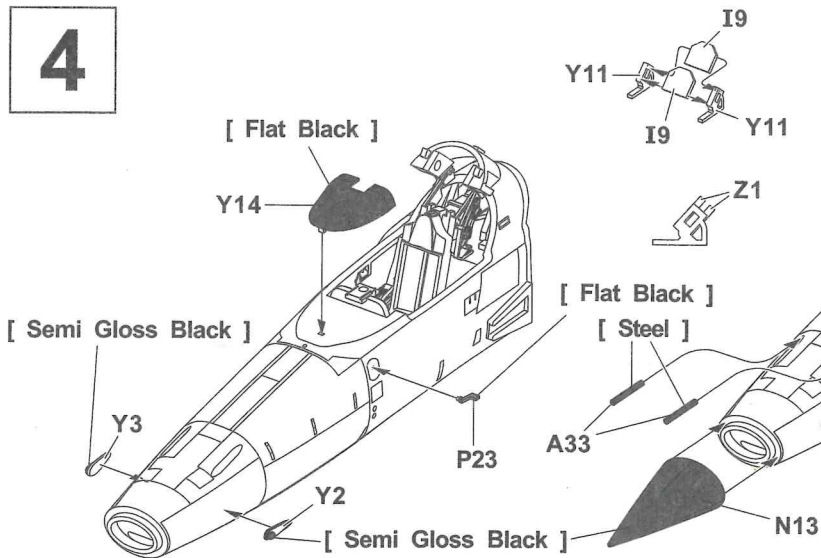
2



3



4



5

Chilean Air Force
[Flat white]

E20

Y17

P1

Royal Moroccan Air Force

P4

[Red]

P13

S

P12

P5

P2

P6

[Red]

6

[Light Blue]

H1

H2

[Red]

P3

G1

P18

P20

G2

P10

P9

7

H12

H9

H14

N15

H10

H13

H15

N14

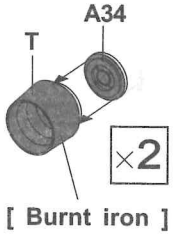
[Burnt iron]

P11

P7

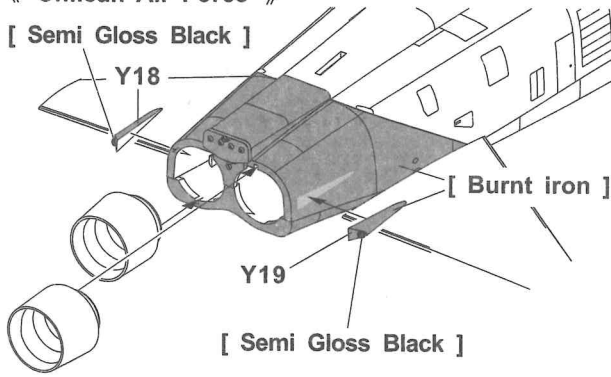
H3

8

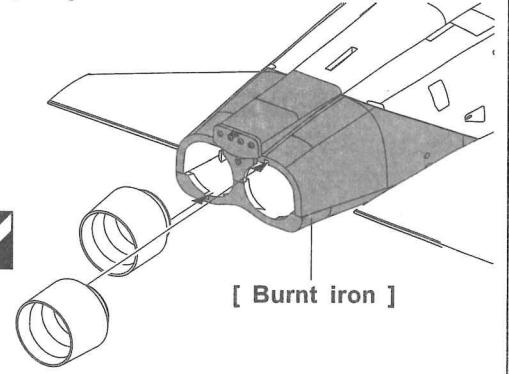


« Chilean Air Force »

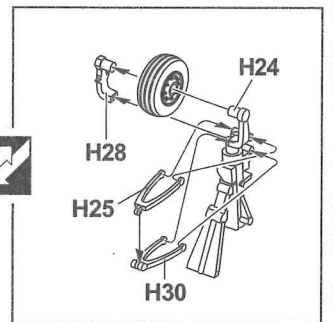
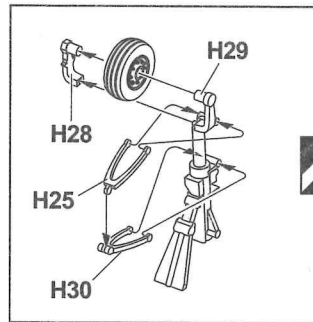
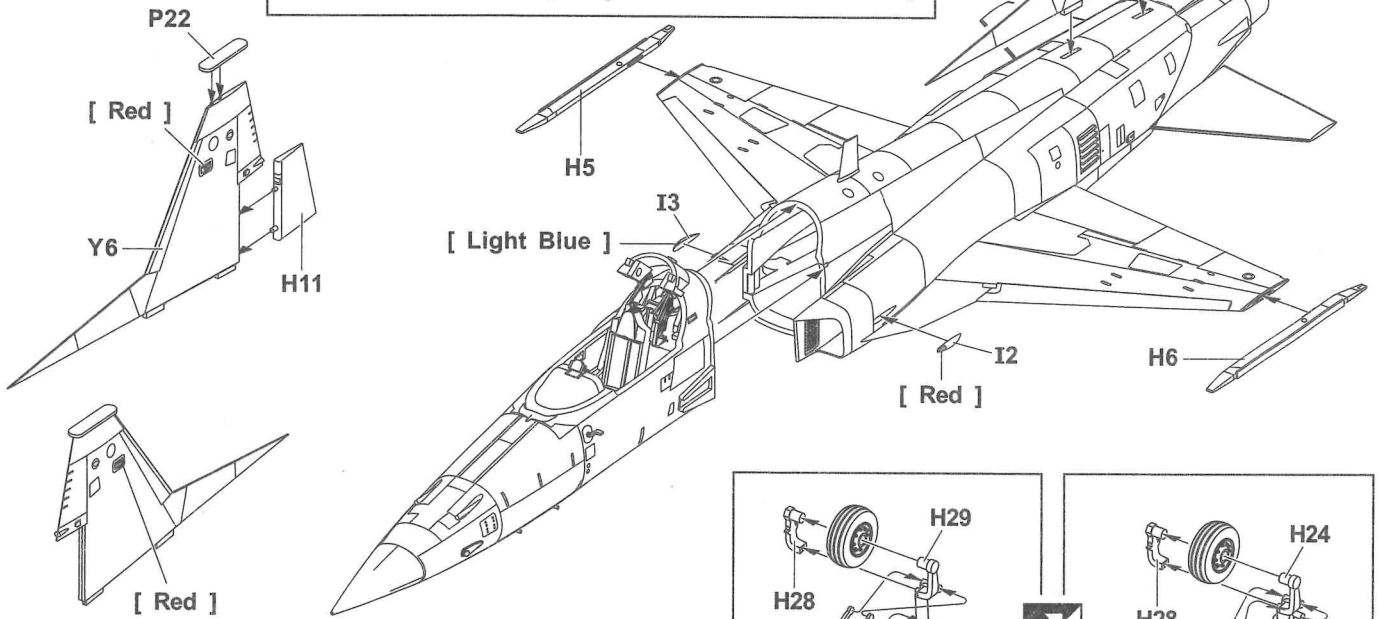
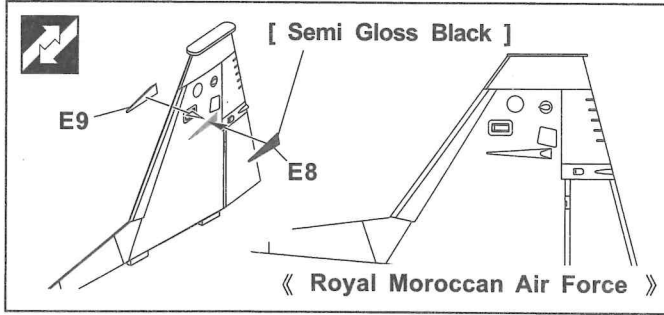
[Semi Gloss Black]



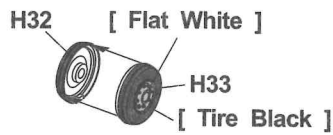
« Royal Moroccan Air Force »



9

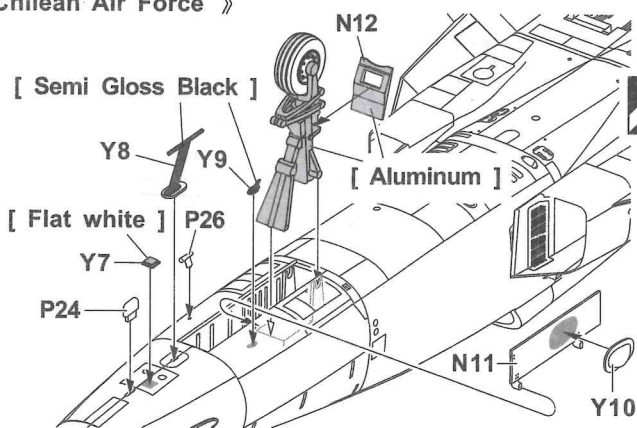


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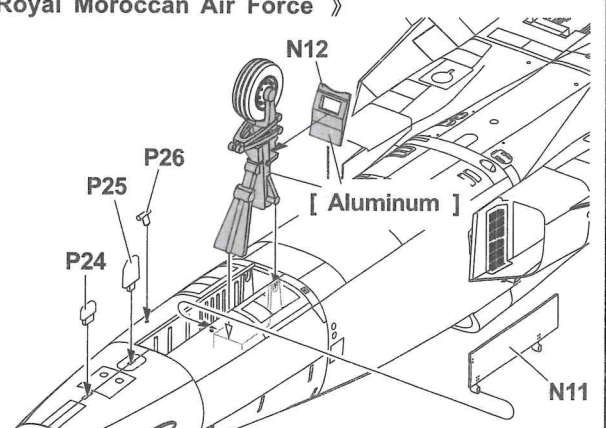
« Chilean Air Force »

[Semi Gloss Black]



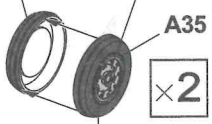
« Royal Moroccan Air Force »

[Aluminum]

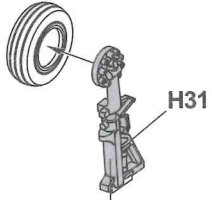


11

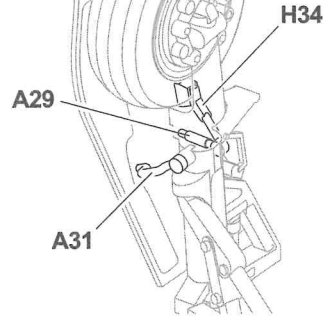
A36 [Aluminum]



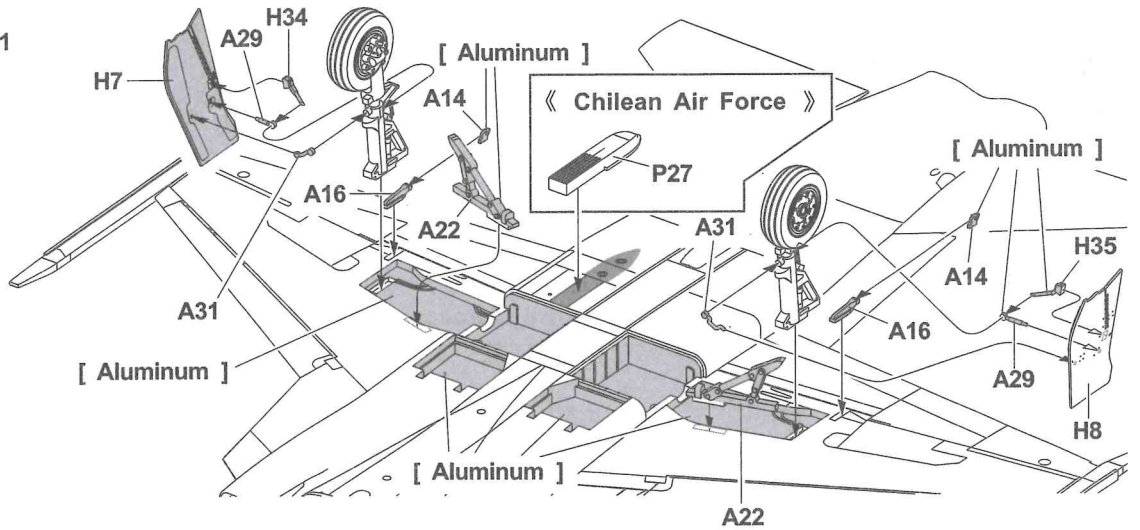
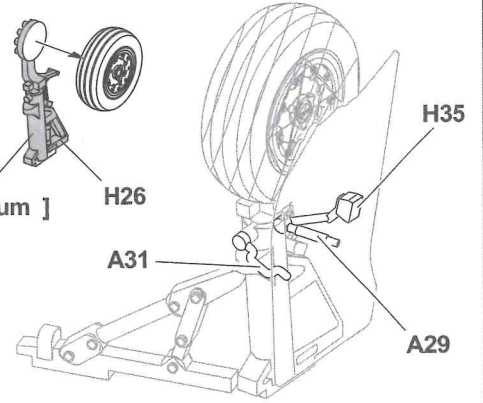
[Tire Black]



[Aluminum]

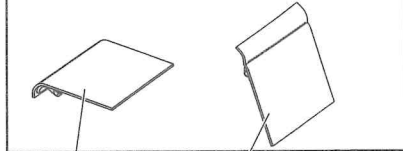


[Aluminum]



12

« Royal Moroccan Air Force »



N2

N8

N9(Open)

36

P21

[Red]

« Chilean Air Force »

(Open)

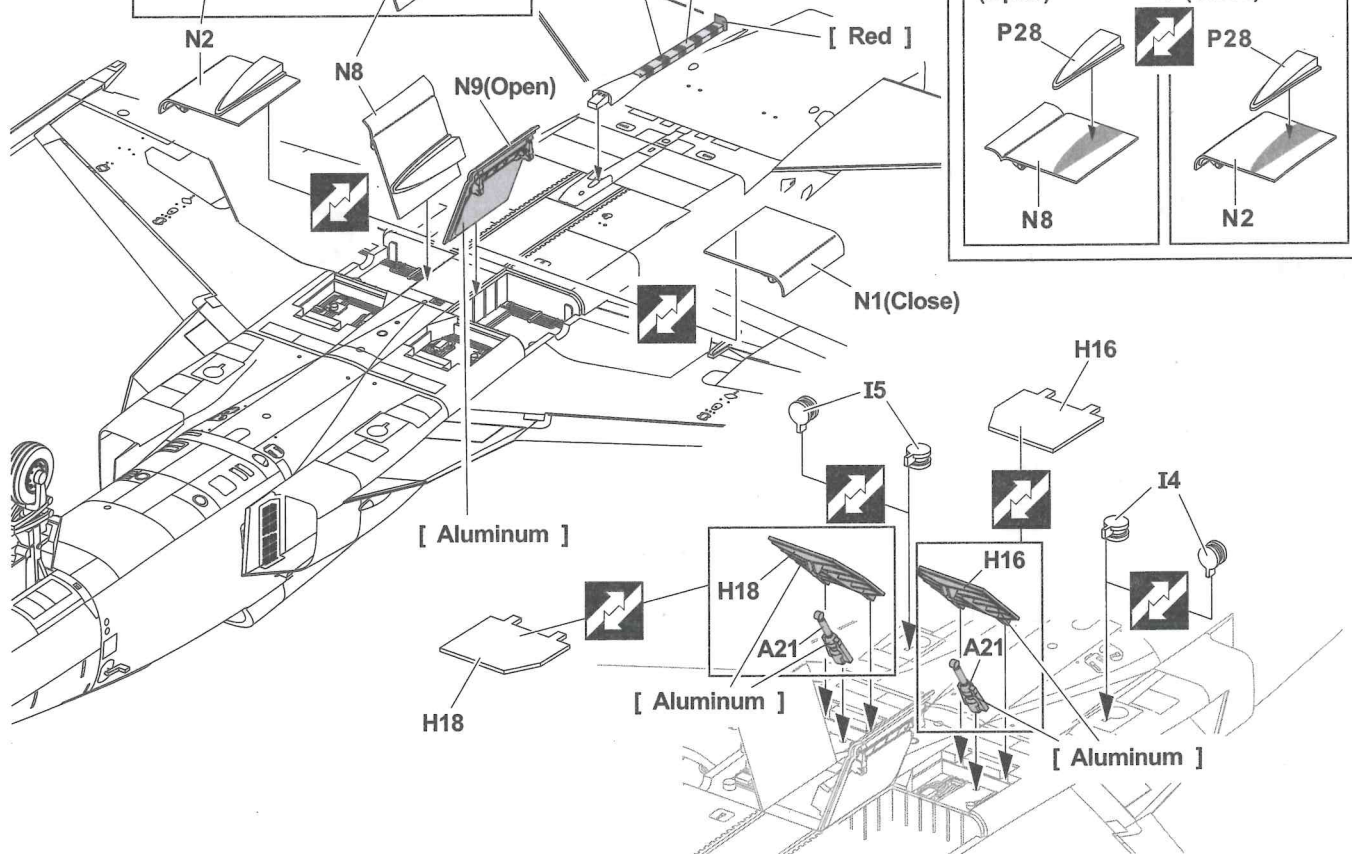
(Close)

P28

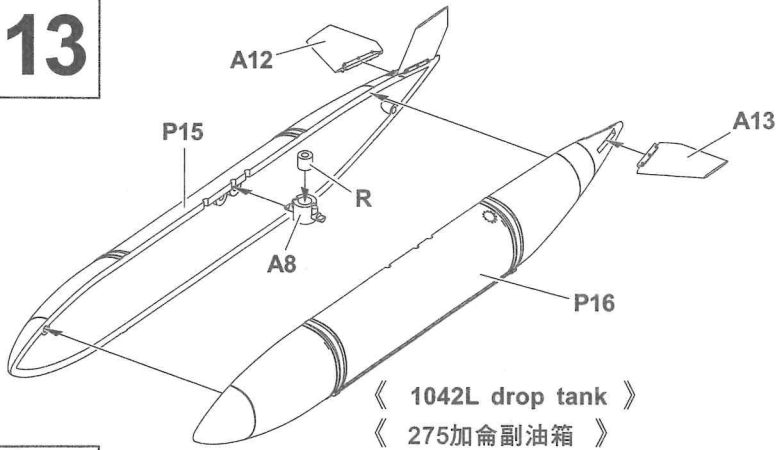
P28

N8

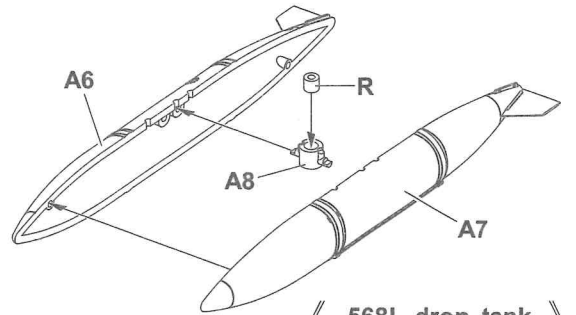
N2



13



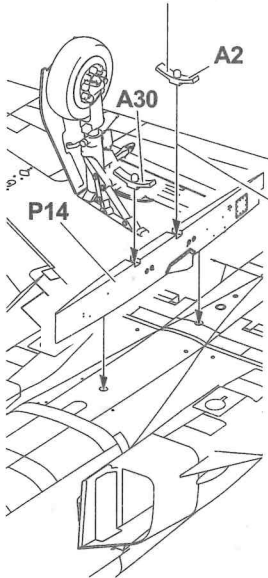
《 1042L drop tank 》
《 275加侖副油箱 》



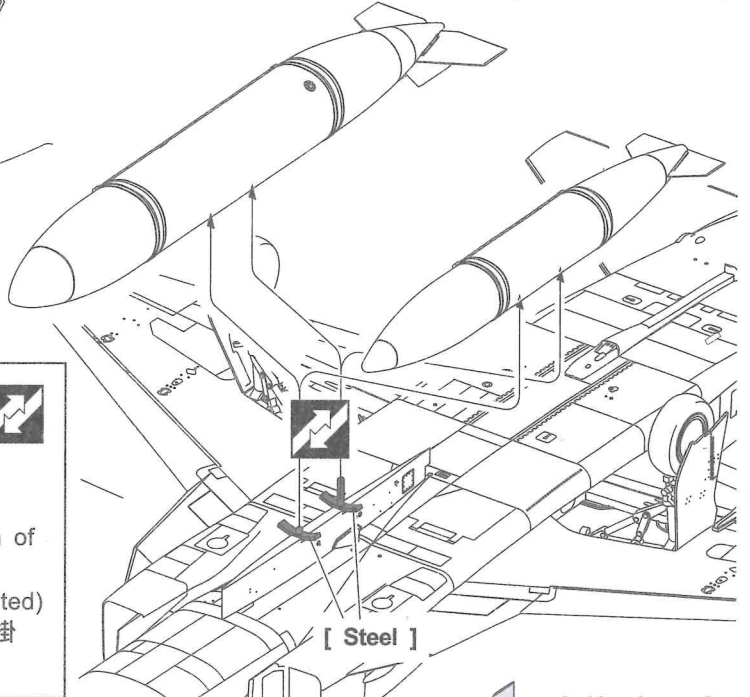
《 568L drop tank 》
《 150加侖副油箱 》

14

※Without Loading
※未加裝掛時



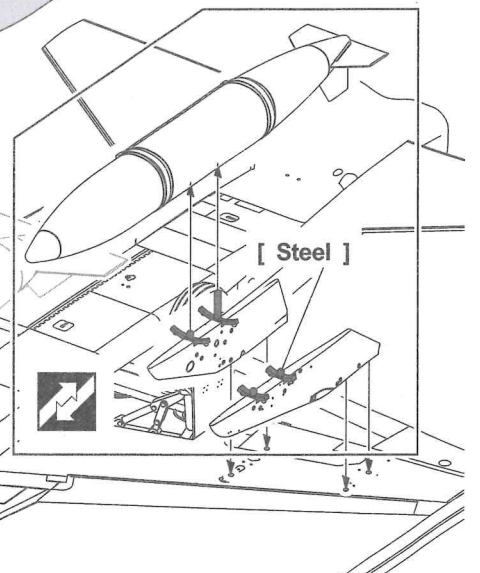
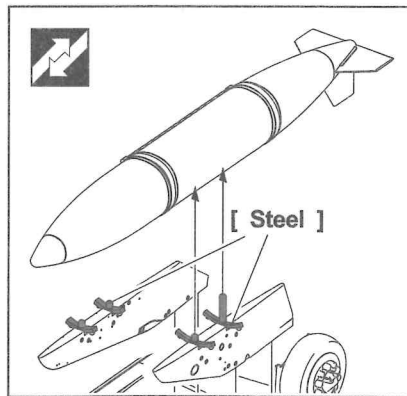
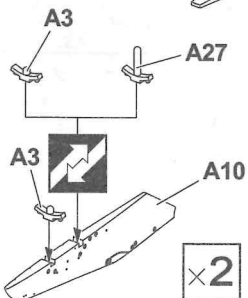
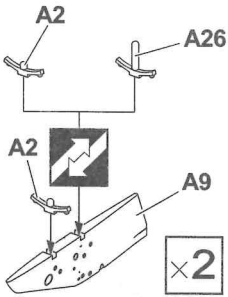
Changeable combination of loading
(armament sold separated)
可隨時自行更換不同的裝掛
※(裝掛的彈藥另售)



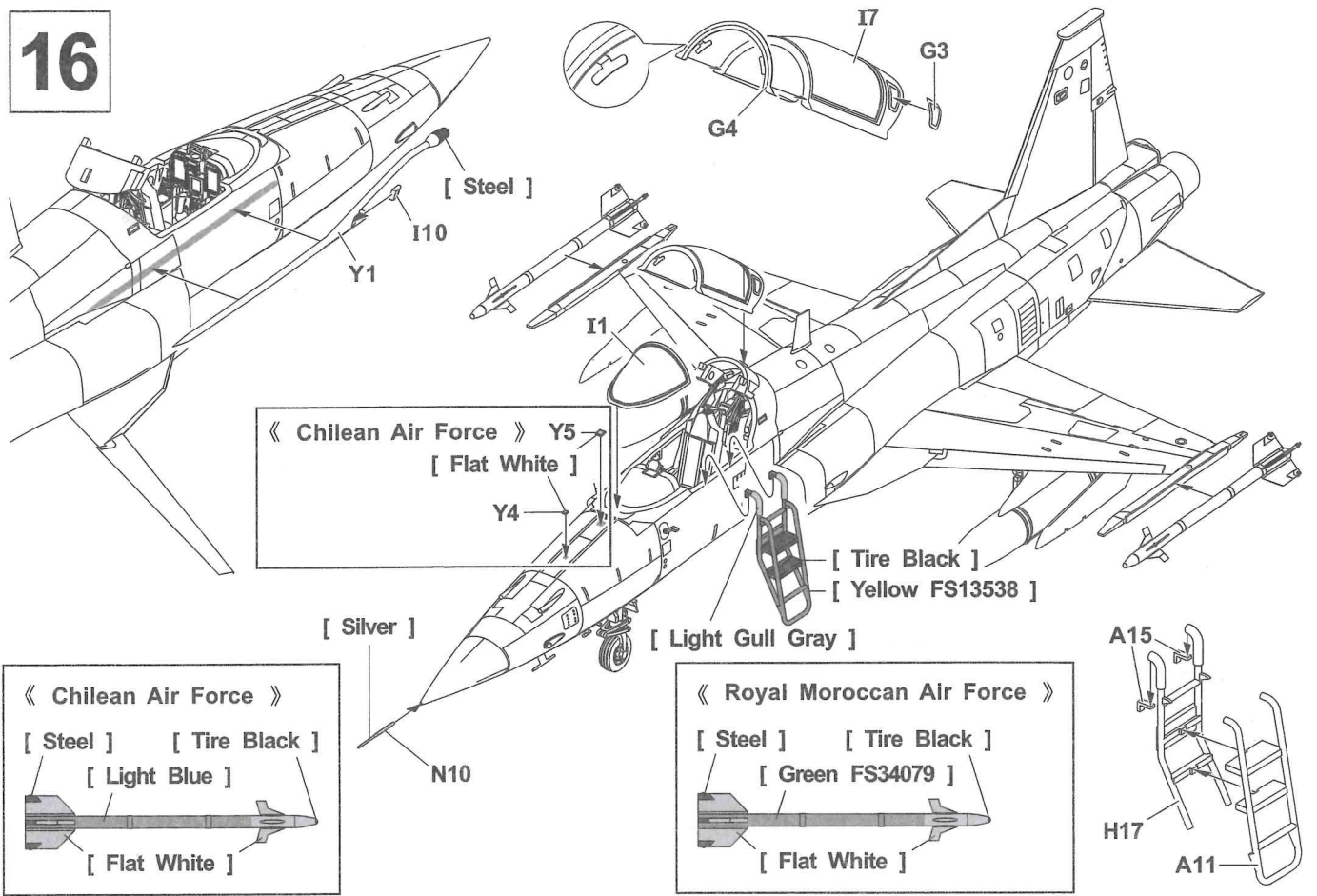
《 568L drop tank 》
《 150加侖副油箱 》

A28 [Aluminum]
or
[Gray FS36375]

15



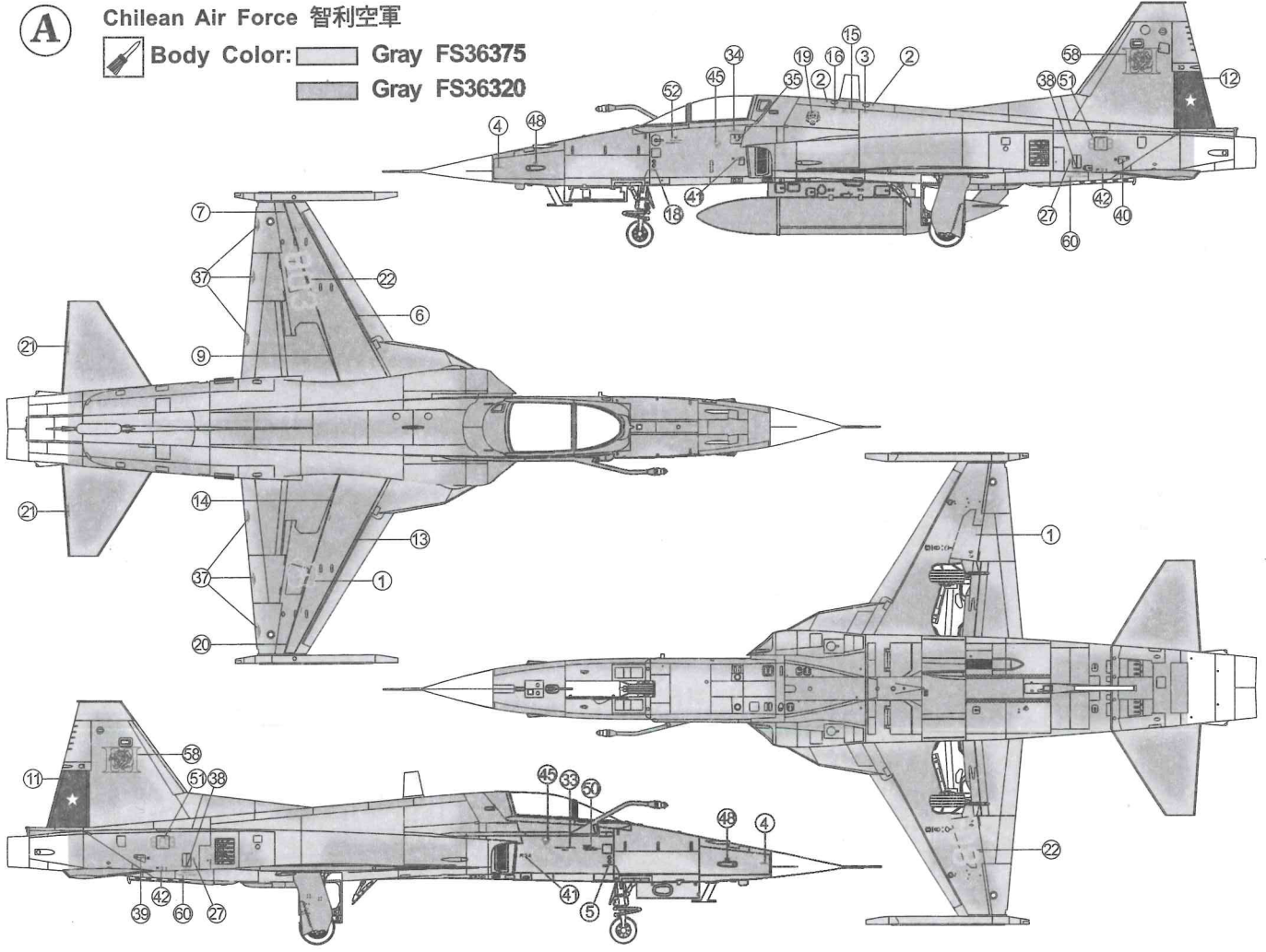
16



A


Chilean Air Force 智利空軍

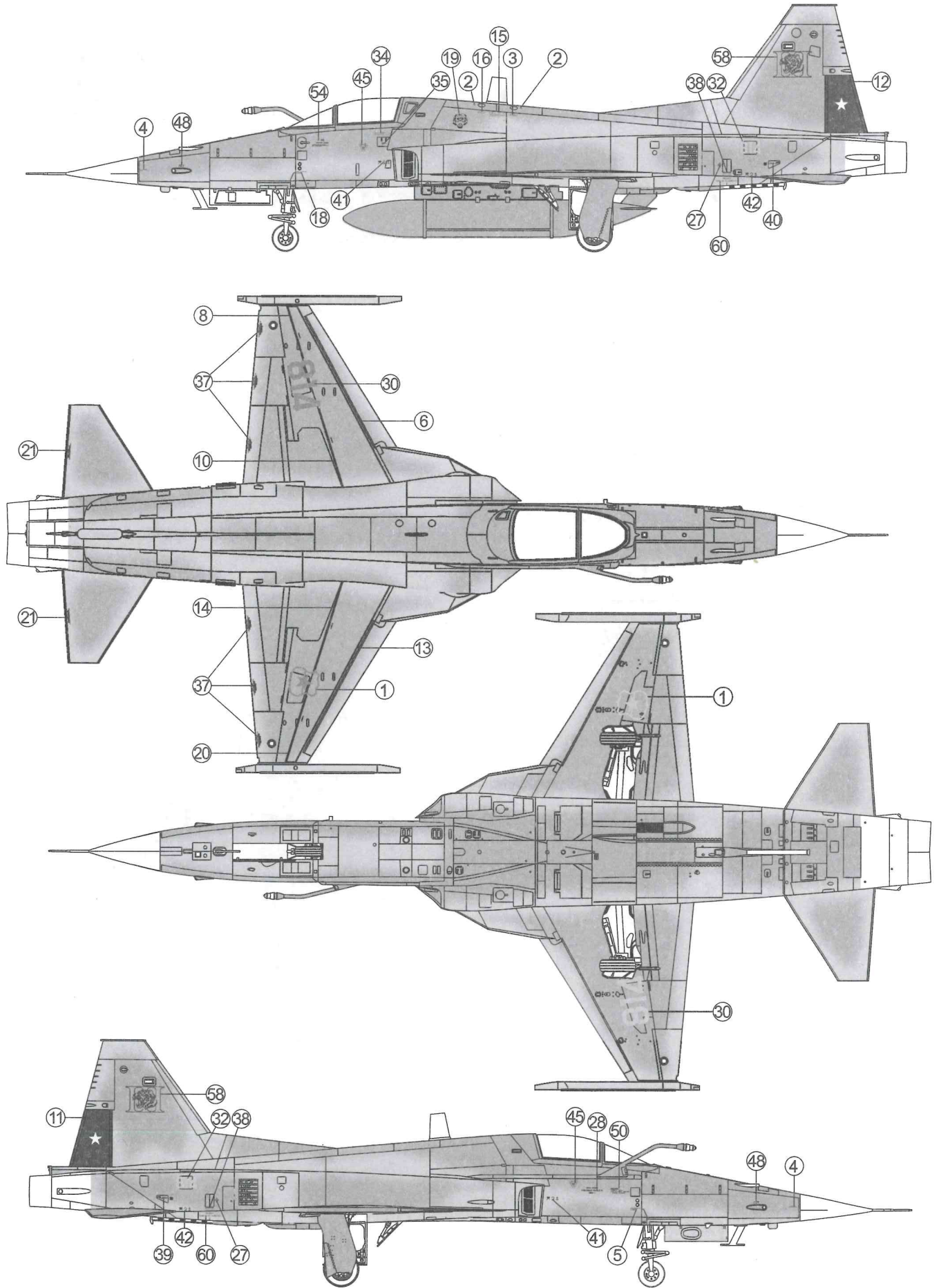
Body Color: Gray FS36375
 Gray FS36320



B

Chilean Air Force 智利空軍

Body Color:  Gray FS36375
 Gray FS36320



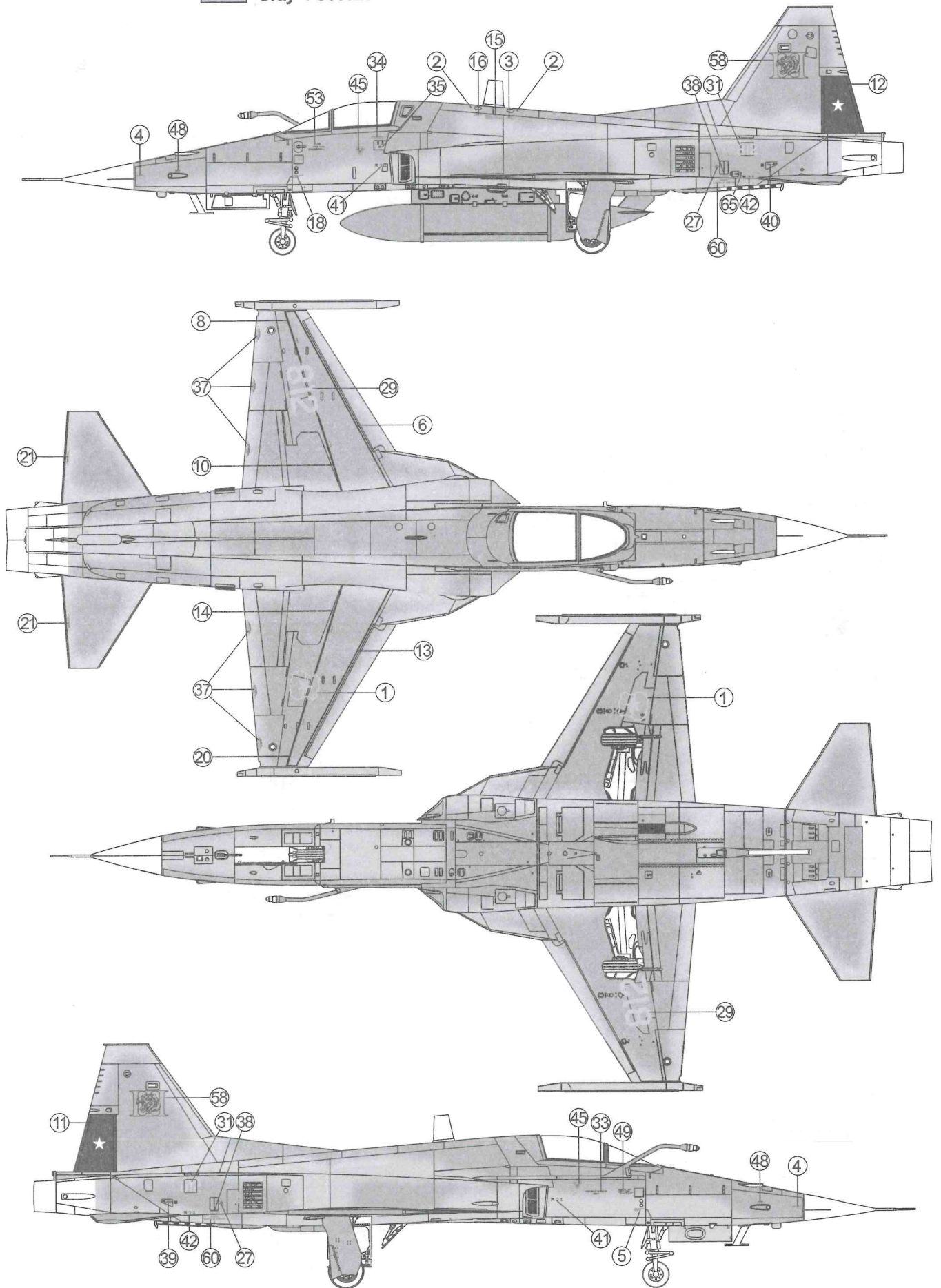
C

Chilean Air Force 智利空軍



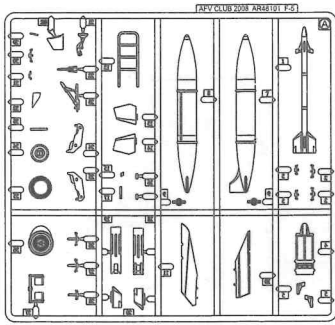
Body Color:  Gray FS36375

 Gray FS36320

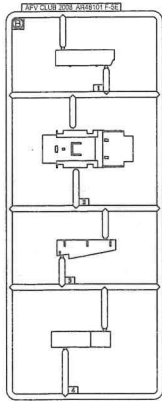


PARTS LIST 零件表

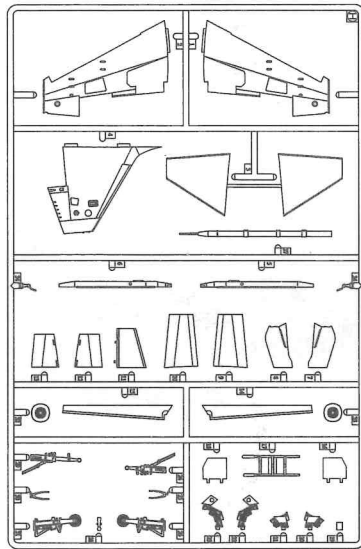
A X2 AR 48101



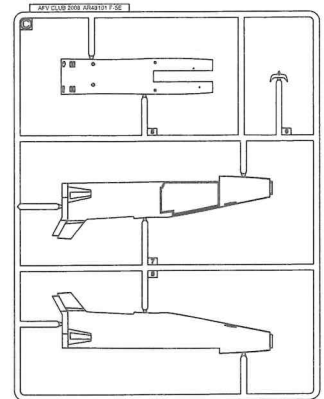
B X1 AR 48101



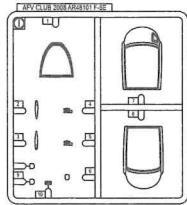
H X1 AR 48101



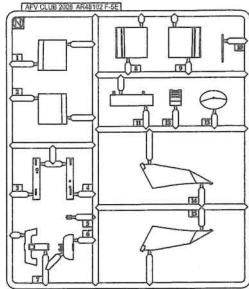
C X1 AR 48101



I X1 AR 48101



N X1 AR 48101



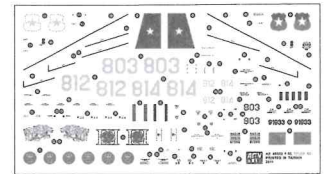
T X1 AR 48101



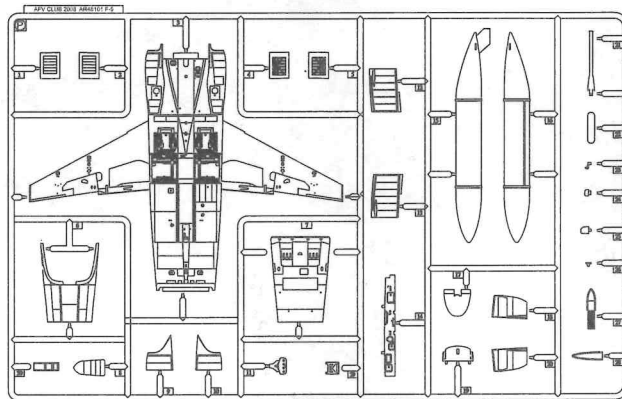
G X1 AR 48105



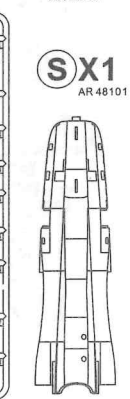
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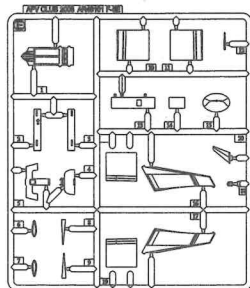
P X1 AR 48101



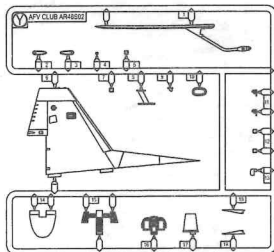
R X1 AR 48106



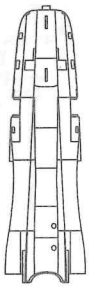
E X1 AR 48101



Y X1 AR 48S02



S X1 AR 48101



Instructions:

If for some reason, you are not fully satisfied or have questions concerning our product; Please use the form provide, and send it to our nearest representative or mail it directly to our office.

We will deal with that A.S.A.P.

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AR 48S02 Parts Replacement Form

- | | | |
|----------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> A parts | <input type="checkbox"/> H parts | <input type="checkbox"/> R parts |
| <input type="checkbox"/> B parts | <input type="checkbox"/> I parts | <input type="checkbox"/> S parts |
| <input type="checkbox"/> C parts | <input type="checkbox"/> J parts | <input type="checkbox"/> T parts |
| <input type="checkbox"/> E parts | <input type="checkbox"/> N parts | <input type="checkbox"/> Y parts |
| <input type="checkbox"/> G parts | <input type="checkbox"/> P parts | |

Reason for replacement: Missing
 Broken

Signature: _____

總代理戰鷹企業 客服部收 本公司將儘速為您處理。
請將本表與該部品相同金額之郵政匯票一同寄至

AGV CLUB AR 48S02 零件補充申請表

- | | |
|-------------------------------------|----------|
| <input type="checkbox"/> AR 48101-A | NT\$ 400 |
| <input type="checkbox"/> AR 48101-B | NT\$ 200 |
| <input type="checkbox"/> AR 48101-C | NT\$ 250 |
| <input type="checkbox"/> AR 48101-E | NT\$ 300 |
| <input type="checkbox"/> AR 48105-G | NT\$ 200 |
| <input type="checkbox"/> AR 48101-H | NT\$ 400 |
| <input type="checkbox"/> AR 48101-I | NT\$ 180 |
| <input type="checkbox"/> AR 48S02-J | NT\$ |
| <input type="checkbox"/> AR 48102-N | NT\$ 300 |
| <input type="checkbox"/> AR 48101-P | NT\$ 400 |
| <input type="checkbox"/> AR 48106-R | NT\$ 150 |
| <input type="checkbox"/> AR 48101-S | NT\$ 150 |
| <input type="checkbox"/> AR 48101-T | NT\$ 100 |
| <input type="checkbox"/> AR 48S02-Y | NT\$ |

+郵寄費 NT\$ 80
(請填)總計NT\$ _____

零件補充原因:(請於 打)
原包裝即 遺失或 毀損,
製作途中 遺失或 毀損,
其他原因 _____

申請人
姓名 地址 電話