

Read before assembly.

组装前敬请
仔细阅读。



SU-27 1/48 DF323

RUSSIAN AIR FORCE SU-27 FLANKER B

When the SU-27 performed its "Cobra", maneuver at the 1989 Paris Air Show, the western world suddenly learned that the Su-27 design was very probably the finest fighter plane in the world. To see this very large airplane fly at an attack angle of 120 degrees without crashing, shocked every observer. Since then the routine has been performed as a demonstration feature at most air shows. Much of the SU-27's performance must be credited to its superb AL-31F engines which are rated at 12,500kg (27,551lb) thrust in after-burner stage. The engines which are easy to maintain, and interchangeable between left and right, have a tremendous tolerance to severally disturbed air flow. It is this feature that allows the engines, the AL-3Fengines have a lift of 3,000 hours based on 100 hour engine checks and 1,000 hour over-hauls. This is fully comparable to the best the west can offer. Armed with four R-73 AA-73 archer missiles for short range combat and an array of R-27 IR-homing long range missiles, the SU-27 also carries the same internal GSH-30-1 30mm cannon used by the MIG-29. Firing at a rate of 1,500 rounds per minute, the cannon barrels only have a life expectancy of 90 seconds before they must be replaced.

The SU-27 Flanker B, together with the MIG-29 give Russian air combat capability that is certainly equate to but most likely superior to that presently available to the west.

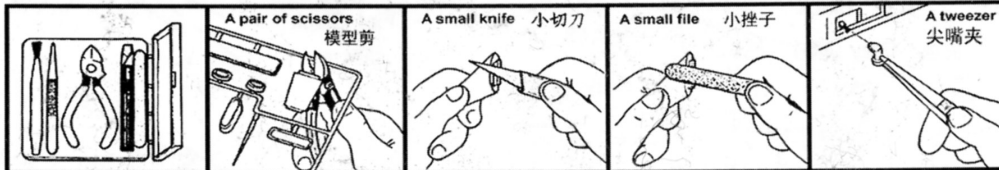
俄罗斯空军苏-27“侧卫”B战斗机

当苏-27在1989年巴黎航展中表演“眼镜蛇机动”时，西方世界突然意识到苏-27的设计可能是世界上最好的战斗机设计。当看到这架巨型飞机以110°的仰角飞行而不失速坠毁时，在场观众都为之震惊。从那以后，这种表演成为苏-27在大多数空中表演中的一种常规动作。

大部分苏-27的表现是由于它先进的发动机而被肯定，这种AL-31F发动机在其燃烧后的一段时间里仍有12,500千克的推力。其左右发动机都很容易维护和相互转换，而且它还能够适应个别不平稳的气流。正是由于这种特征，当苏-27表演这种不是普通的机动操纵表演时，它的引擎仍以运转平稳。不同于早期寿命较短的苏联喷气式引擎，苏-27的AL-31F引擎在经过100小时的使用后和1,000小时维修的基础上有3,000小时的使用寿命，它可以与西方所能提供的最好的引擎相比拟。

由4个近程的R-73、AA-73“弓箭手”导弹和相同一组的（四个）R-27红外制导远程导弹装备的苏-27也能携带同样由MIG-29使用的俄制30毫米，每分钟可发射1,500发的Gsh-30-1式机炮，此炮不换炮管的平均寿命为80秒。

苏-27“侧卫”B和MIG-29一起使俄国的空战能力超过西方目前的水平成为可能。



Please get the useful tools ready. Remove parts from frame with a pair of scissors and trim away excess plastic. Do not pull off parts. Use cement sparingly to avoid damaging the model. please tear the plastic bag of this product to avoid children putting their heads into the bag. Do not put the parts into your mouth.

使用工具应小心，注意安全。用模型剪从注塑片中取出零件，修去多余料头及飞边，勿拔取零件。使用模型胶勿过量，不得近火源。商品的空袋为了不让小孩套在头上请撕掉。禁止把零部件含入口中。

1 LOWER FUSELAGE HALF PREPARATION

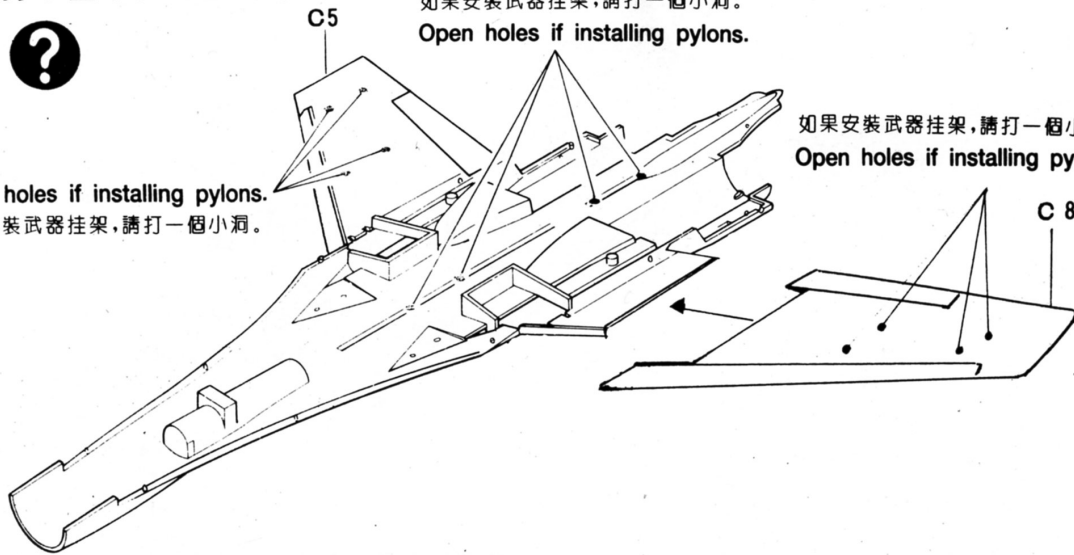
機身下面半個部分的準備



如果安裝武器掛架,請打一個小洞。
Open holes if installing pylons.

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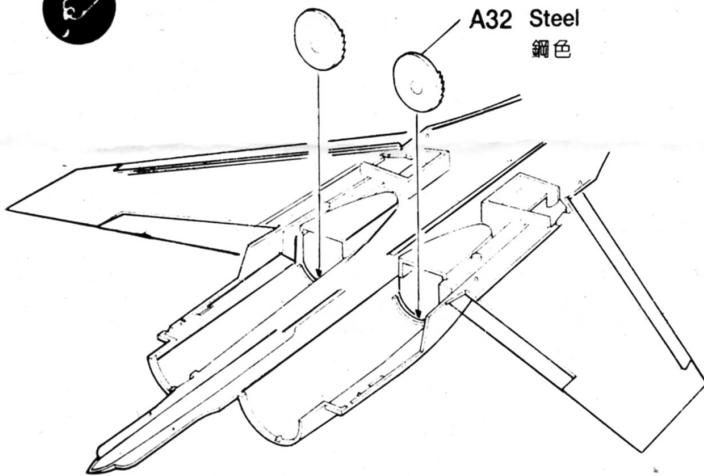


2 FAN BLADE INSTALLATION

渦扇裝置



A32 Steel
鋼色



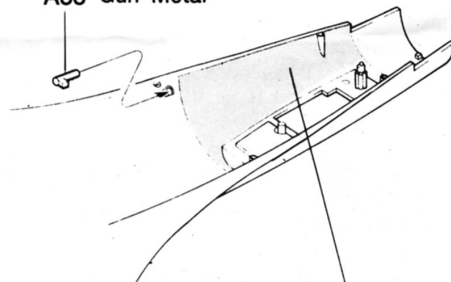
3 UPPER FUSELAGE HALF PREPARATION

機身上半部的準備



炮銅色(青銅色)

A33 Gun Metal



Interior Color: Gray

內部顏色: 灰色

4 COCKPIT ASSEMBLY 駕駛艙裝配



亞紅

Flat Red A44

黑色 Black

灰色 Gray A10

亞黑色 A16

Flat Black

Flat Black

亞黑色

Gray

灰色

A46 Black

黑色

A43

Gray 灰色

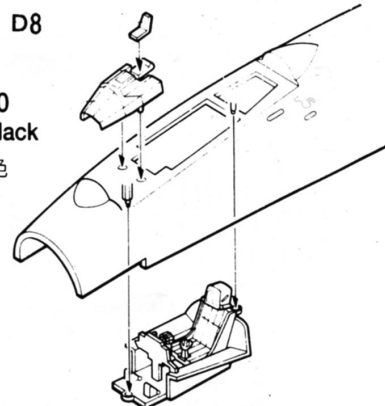
A3

D8

A50

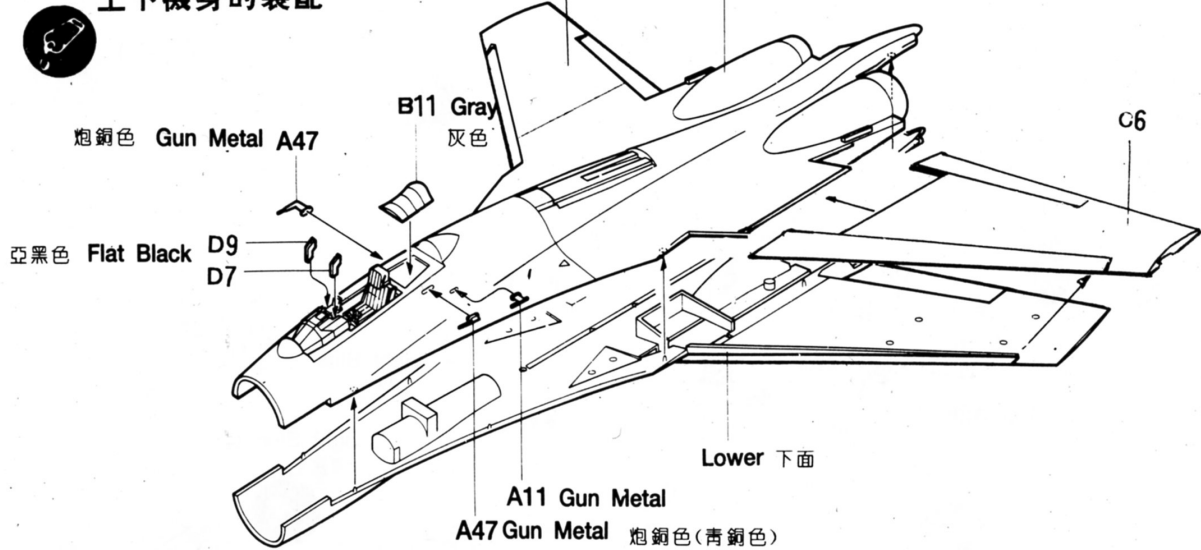
Flat Black

亞黑色



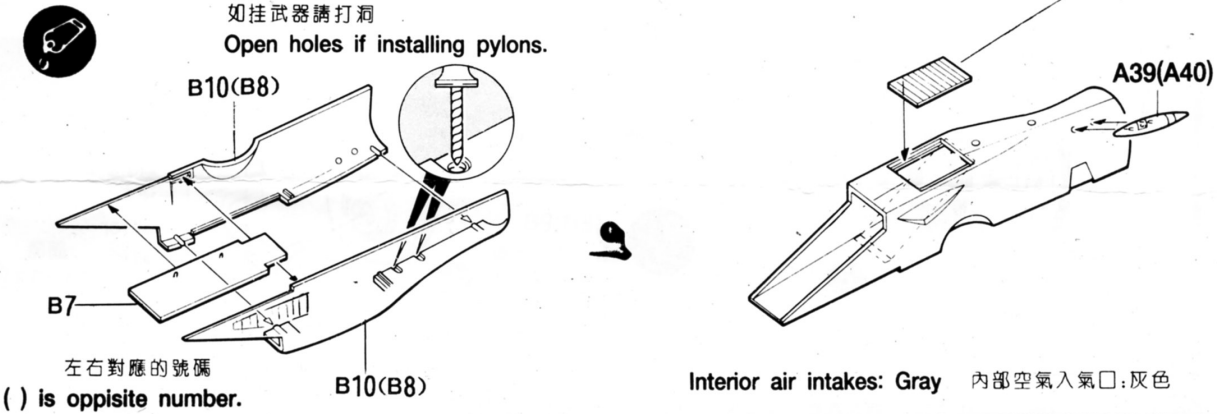
5 FUSELAGE HALVES ASSEMBLY

上下機身的裝配



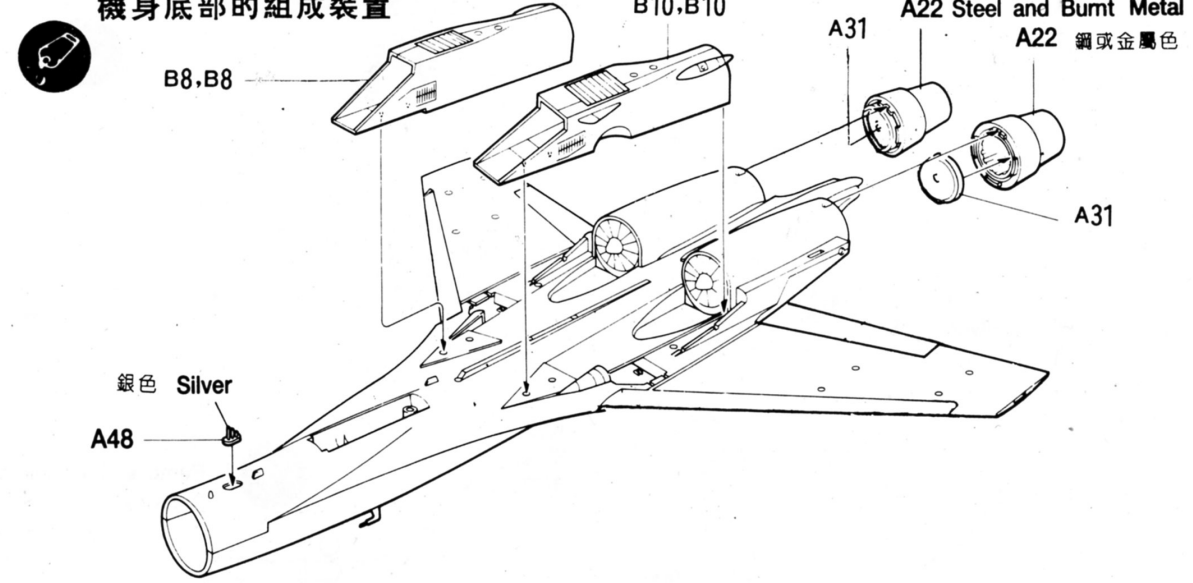
6 AIR INTAKE ASSEMBLY 進氣口裝配

如挂武器請打洞
Open holes if installing pylons.



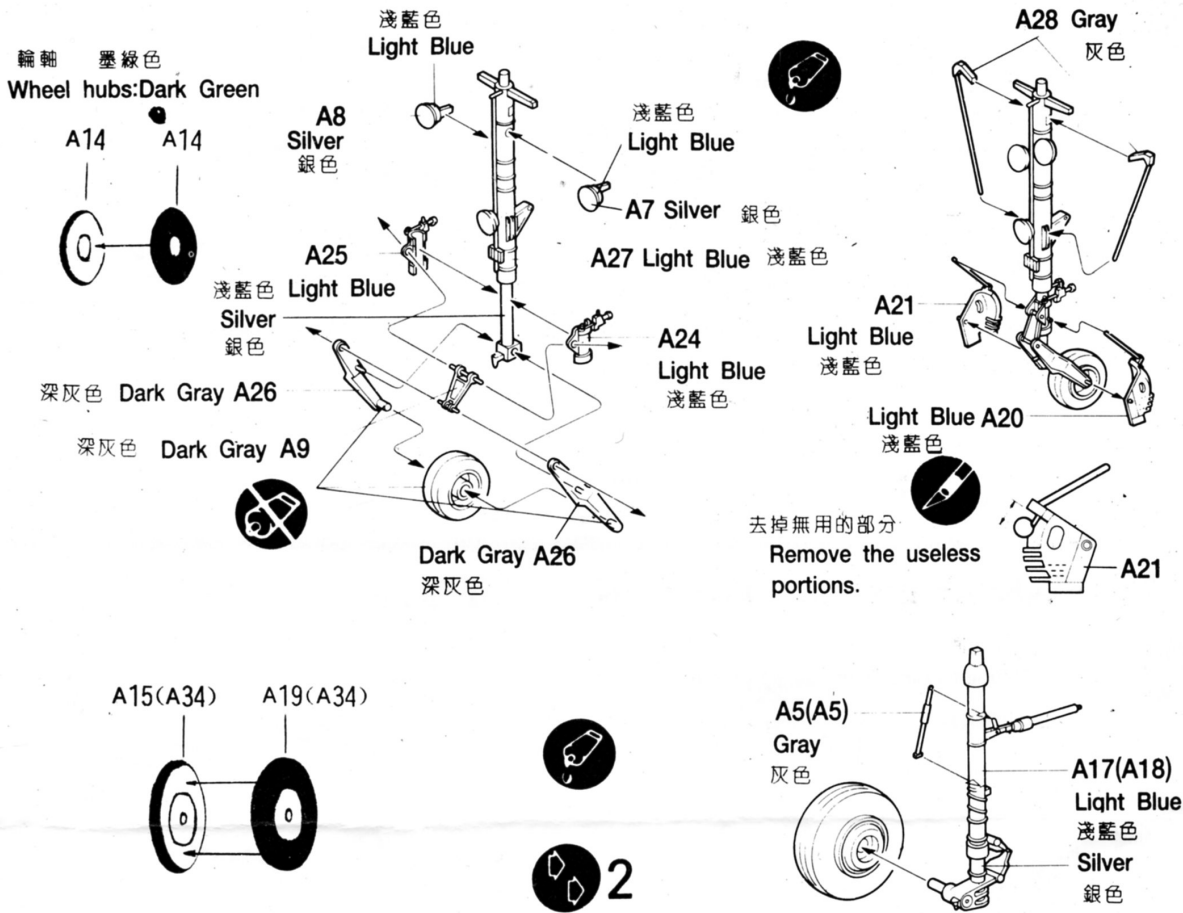
7 LOWER FUSELAGE COMPONENTS INSTALLATION

機身底部的組成裝置



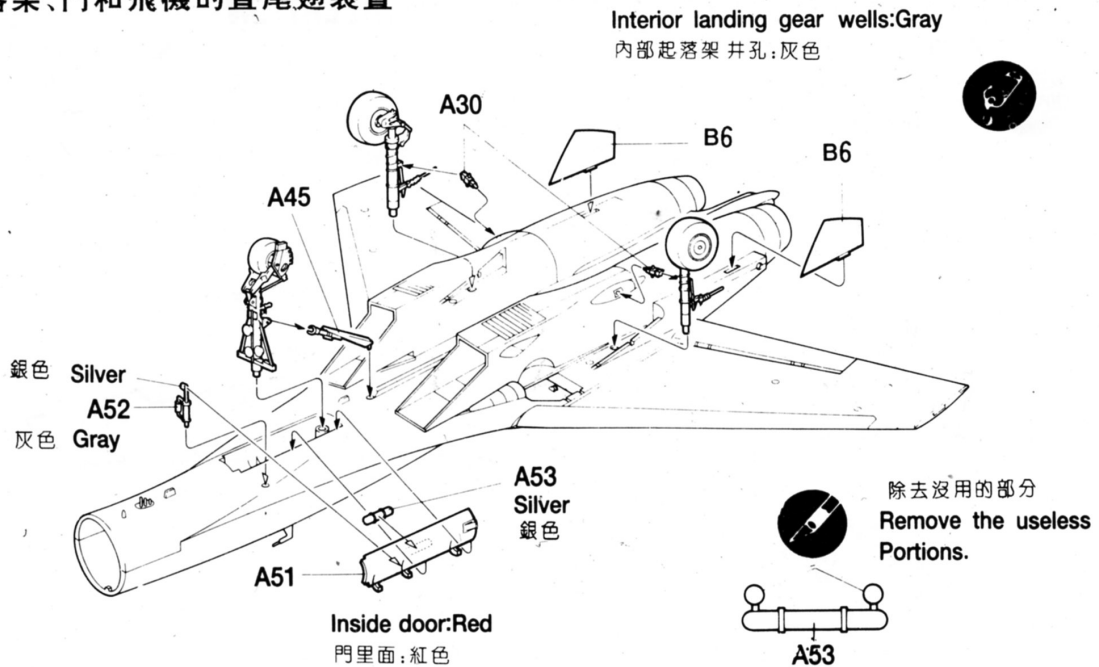
8 LANDING GEAR ASSEMBLY

起落架前部和輪子孔裝置



9 LANDING GEAR, DOOR AND FIN INSTALLATION

起落架、門和飛機的直尾翅裝置

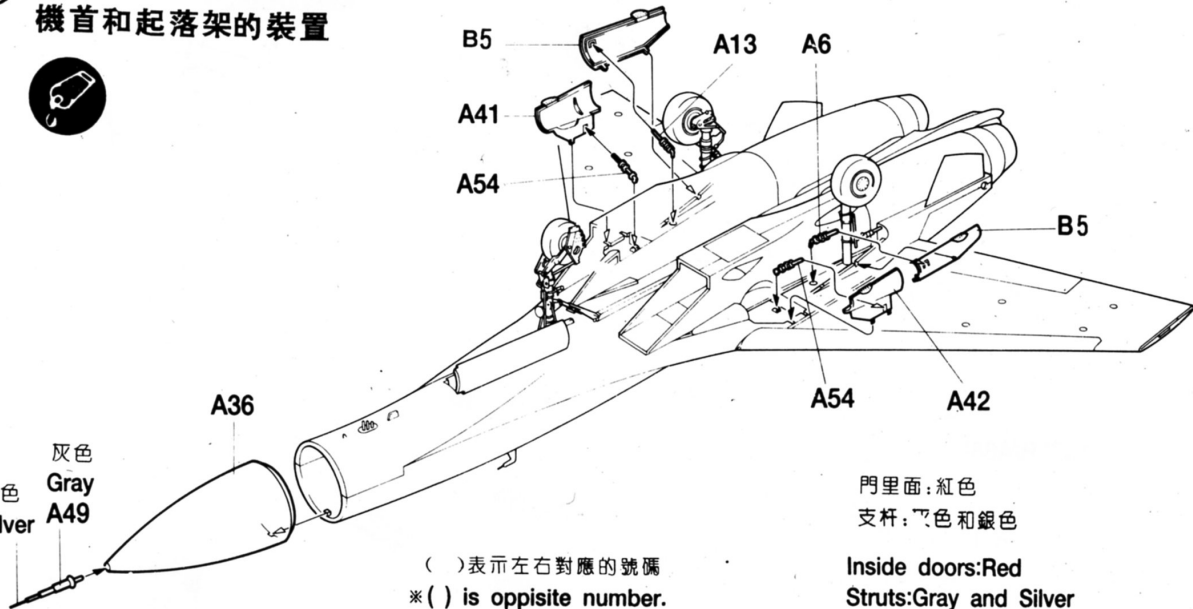


10 NOSE AND LANDING GEAR DOOR INSTALLATION

機首和起落架的裝置



灰色 Gray
銀色 Silver A49

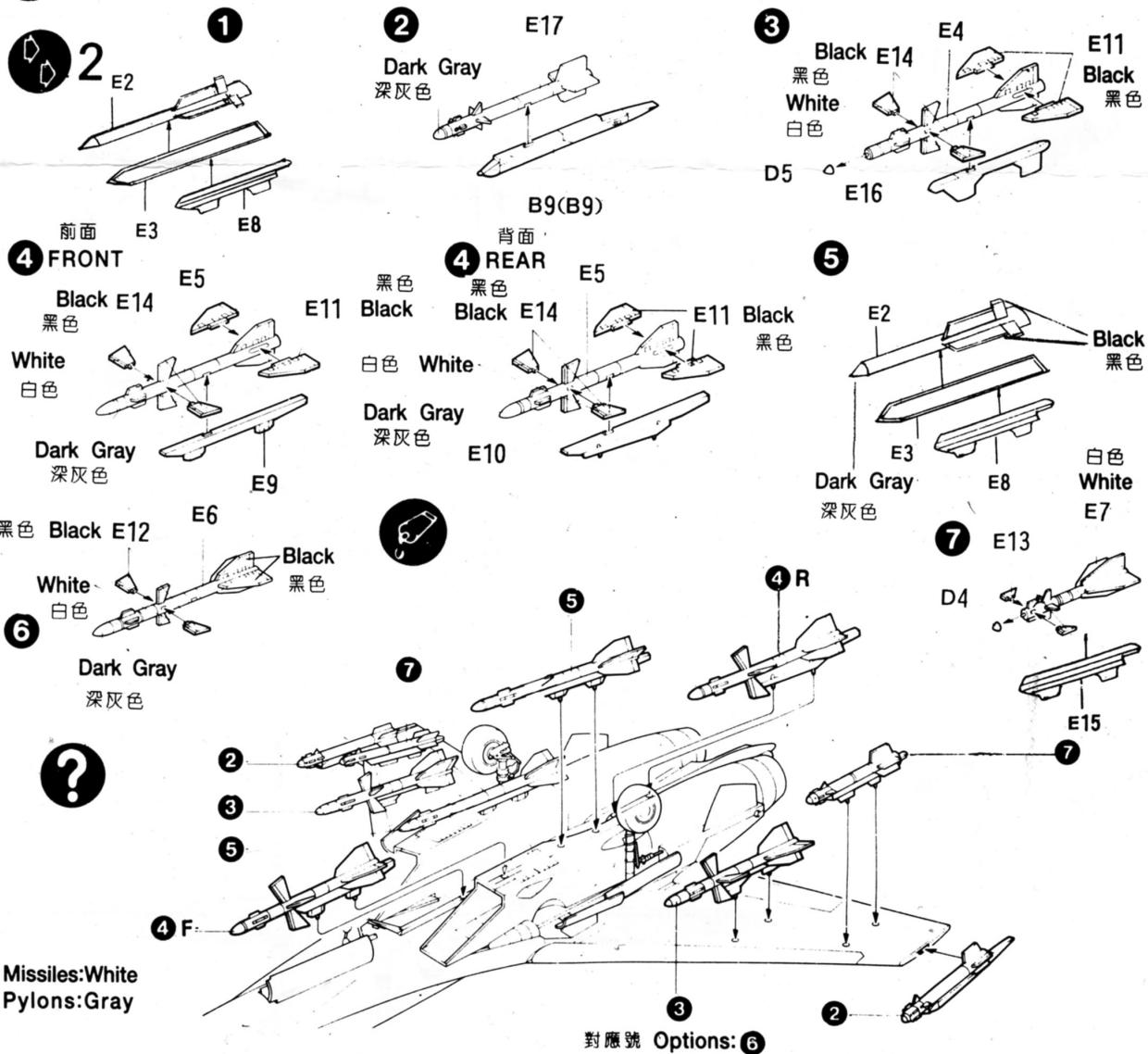


() 表示左右對應的號碼
*() is opposite number.

門里面: 紅色
支杆: 灰色和銀色

Inside doors: Red
Struts: Gray and Silver

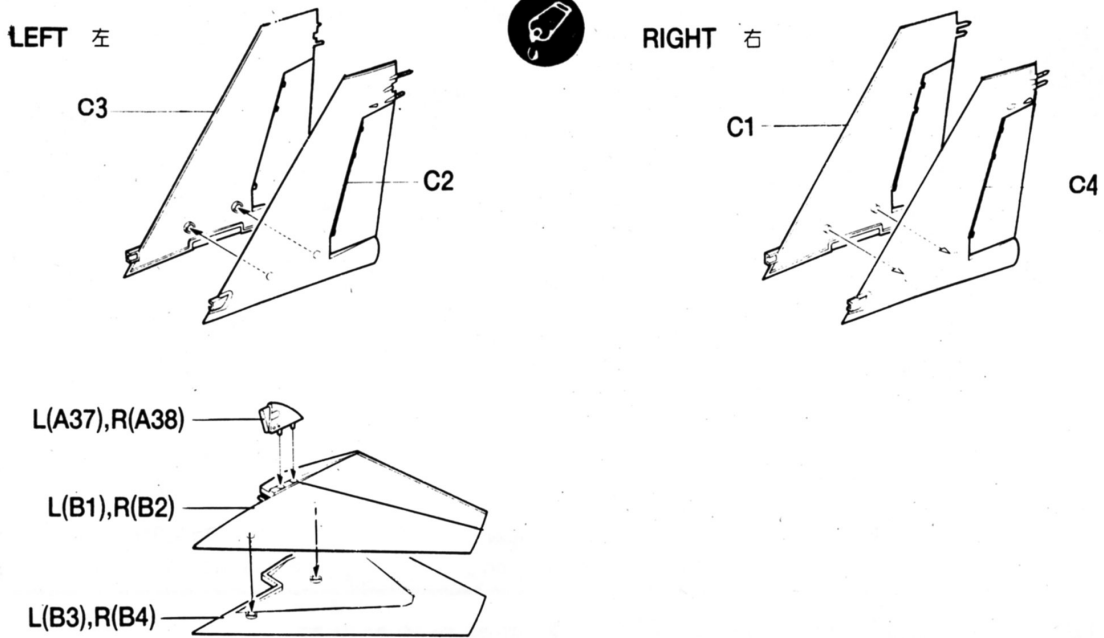
11 WEAPONS AND PYLONS ASSEMBLY 武器和挂架裝配



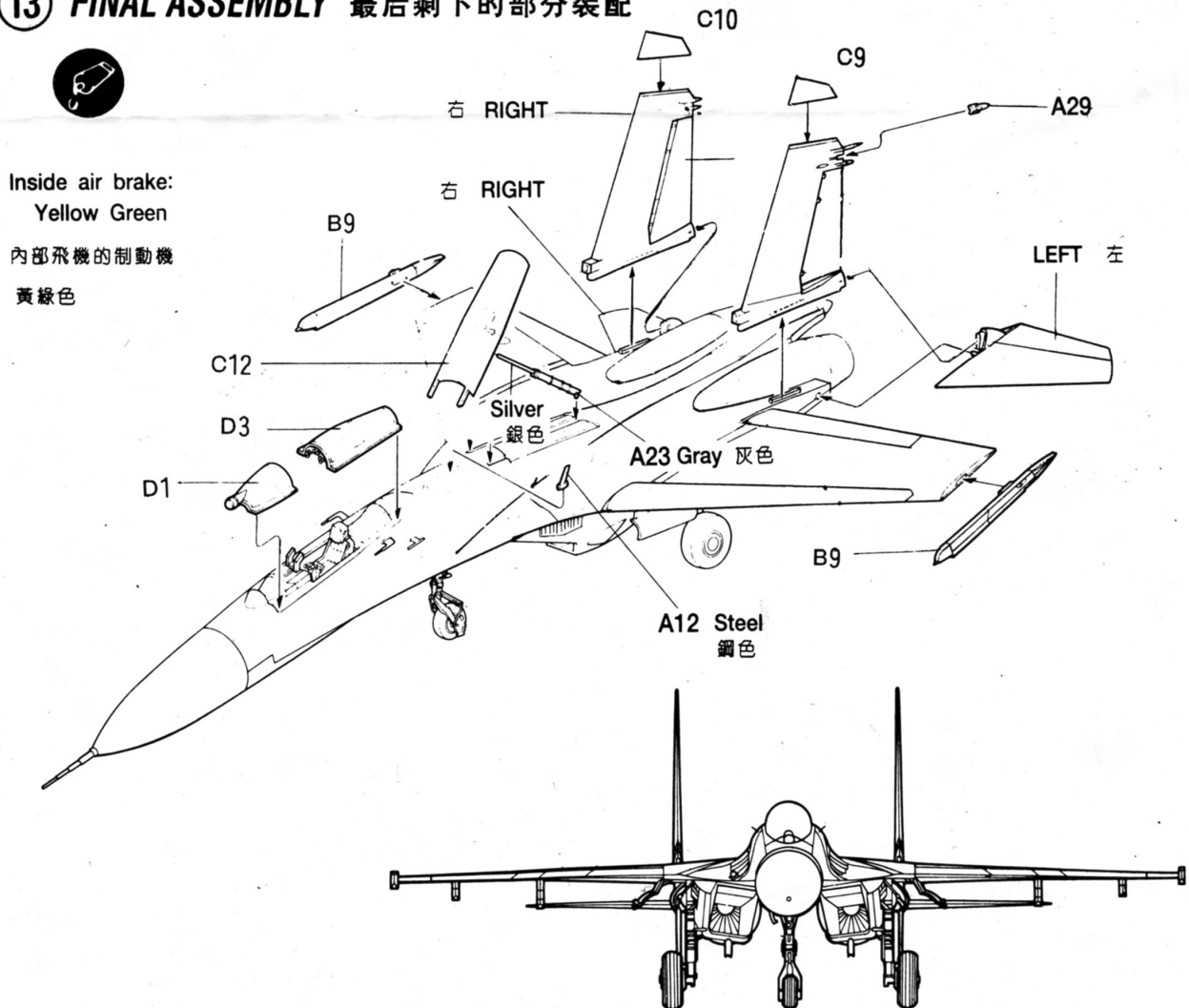
Missiles: White
Pylons: Gray

對應號 Options: 6

12 RUDDER AND ELEVATOR ASSEMBLY 方向舵和升降舵的装配



13 FINAL ASSEMBLY 最后剩下的部分装配



PAINTING AND DECAL PLACEMENT

涂色指導

WHITE F.S.17778
白色

STEEL
鐵

DARK GREEN F.S.34138
墨綠色

DARK BLUE F.S.25450
NICHE NO.7706
深藍色

BLUE F.S.25526
NICHE NO.7707
藍灰色

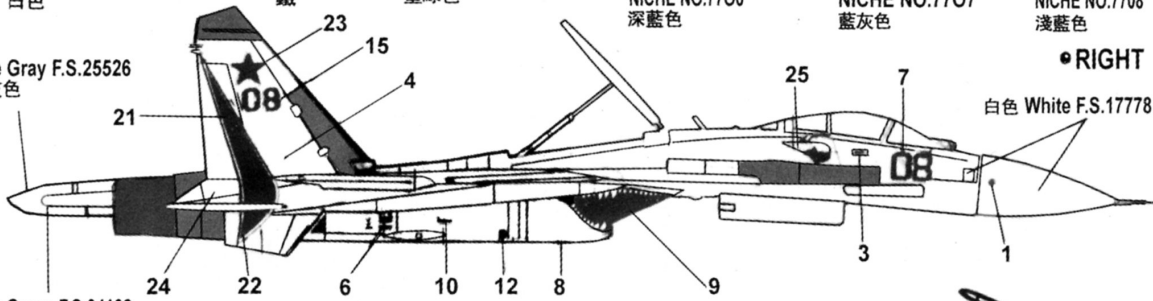
LIGHT BLUE F.S.25550
NICHE NO.7708
淺藍色

Blue Gray F.S.25526
藍灰色

Dark Green F.S.34138
墨綠色

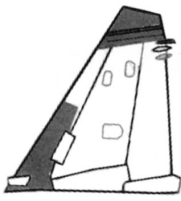
●RIGHT

白色 White F.S.17778



●TOP
頂部

白色
White F.S.17778

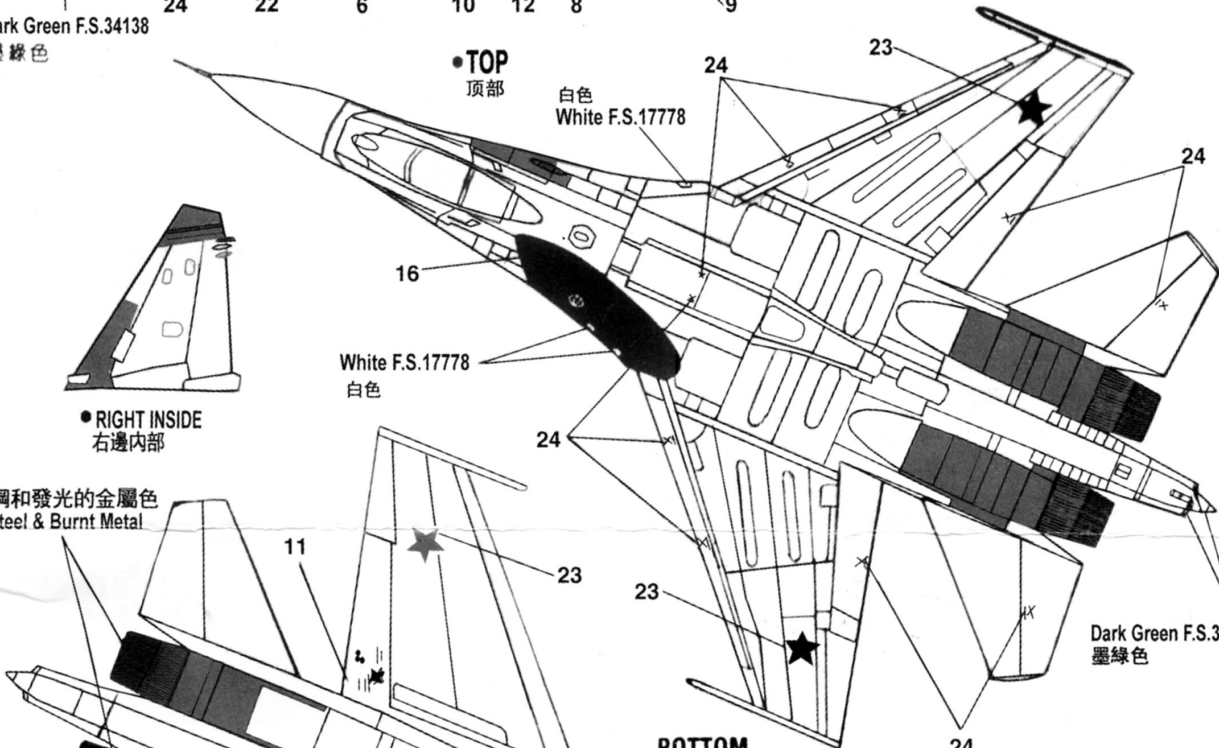


●RIGHT INSIDE
右邊內部

White F.S.17778
白色

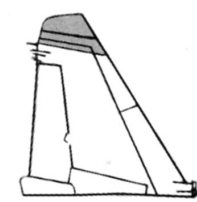
鋼和發光的金屬色
Steel & Burnt Metal

Dark Green F.S.34138
墨綠色



●BOTTOM
底部

White F.S.17778
白色

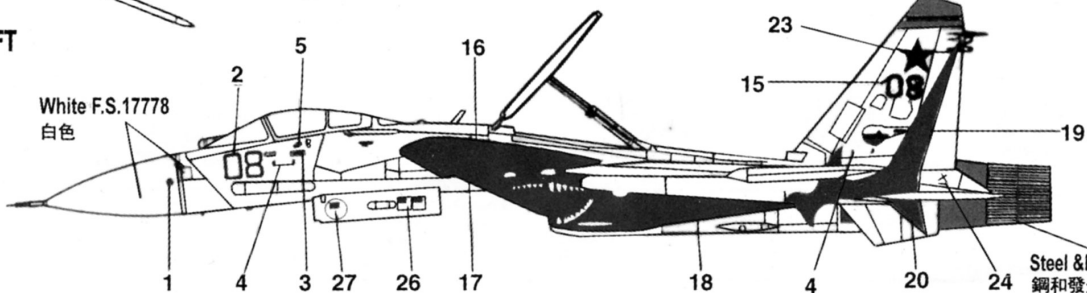


●LEFT INSIDE
左邊內部

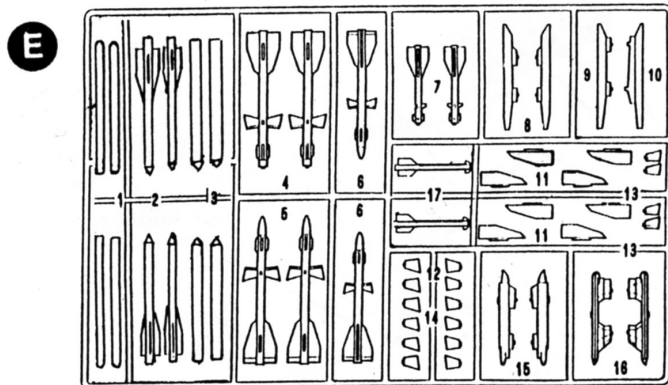
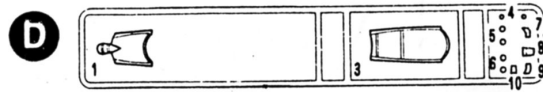
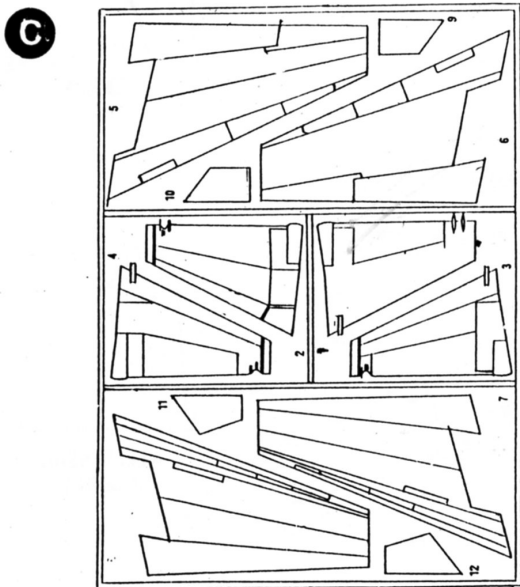
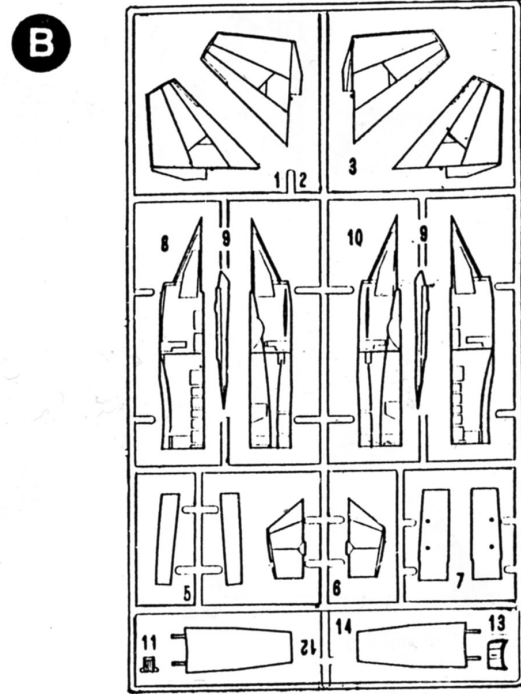
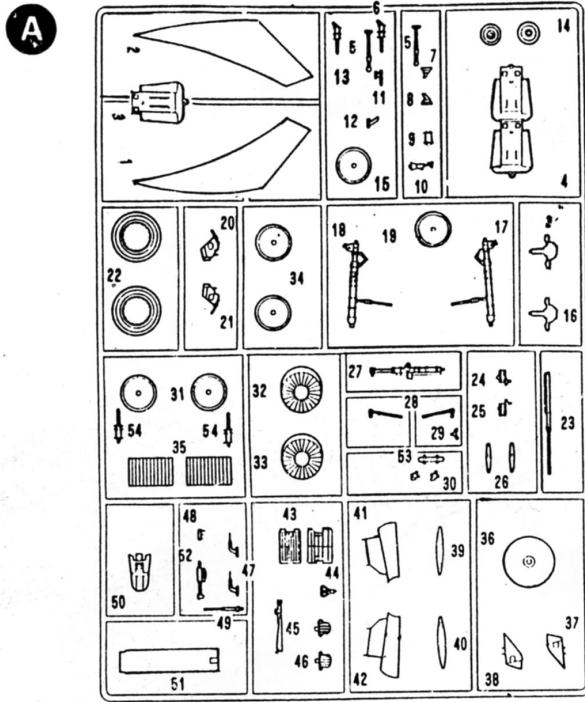
●LEFT



White F.S.17778
白色

Steel & Burnt Metal
鋼和發光的金屬色



PARTS LOCATING DIAGRAM 部件位置的圖解



	Cement parts 用適合劑粘成的部分		Do Not cement parts 不要粘		Cut Away 剪去		Optional Parts 可選擇的部分		Repeat operation 重複操作
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