BRONCO
Bronco Models

PIPER CUB L-4H (O-59)
'ROSIE THE ROCKETER'   1/35 SCALE
美國小笛手L-4H(O-59)'火箭羅斯'坦克殺手

In June 1944, shortly after the D-Day landings in Normandy, US Army Major Charles Carpenter found himself the personal pilot of General John Woods of the 4th Armoured Division. His aircraft was the Piper L4, a small light observation aircraft, also used as in this case for officer transport. Wanting to hit back at the Germans, Charles came up with the idea of mounting two Bazooka anti tank rocket launchers to the wing struts of his L4. With the help of willing ground crew mechanics, this was successfully accomplished. He named his aircraft "Rosie The Rocketeer", perhaps inspired by "Rosie The Riveter", made famous in wartime propaganda movies. Charles now began to hunt enemy tanks in his spare time. This drew the attention of the Army Times newspaper which reported his exploits on several occasions. By the end of the war Rosie carried no fewer than six Bazookas and had accounted for 5 German tanks and several lighter vehicles.

Information by Philip Greenwood

Im Juni 1944, kurz nach der Landung der Alliierten in der Normandie, wurde der US Army Major Charles Carpenter der persönliche Pilot von General John Woods (4. Panzerdivision). Als Maschine stand eine PIPER L4 zur Verfügung, eigentlich ein Aufklärungsflugzeug, hier jedoch zur Beförderung von Offizieren vorgesehen. Da er aber auch aktiv am Kampfgeschehen teilnehmen wollte, liess Major Carpenter von einigen geschickten Mechanikern Halterungen für zwei Panzerfäuste an den Tragflächenstreben montieren. Das Flugzeug erhielt den Namen "Rosie the Rocketeer" nach einer bekannten Figur aus der amerikanischen Kriegspropaganda. Damit flog der Major in seiner Freizeit Angriffe auf feindliche Kampffahrzeuge. Dieses gelangte über die Heereszeitungen natürlich auch an die Öffentlichkeit. Bis Kriegsende war seine PIPER sogar mit sechs Panzerfäusten ausgestattet und Carpenter hatte fünf deutsche Panzer sowie einige Fahrzeuge auf seinem Konto.

Translation Michael Knoblich/ACADEMY EUROPE

1944年6月初諾曼第登陸戰進行過後不久，負責擔當接載美國第四裝甲師師長約翰活士將軍之私人座駕飛機之駕駛員陸軍少校查理卡本塔發現他所駕駛之〝小笛手〞L4(O-59)輕型連絡/觀測機非常靈活輕盈而且噪音少，忽有暇想如果能在機翼兩旁加裝步兵所使用之反坦克火箭砲，便可搖身變成一架〝坦克殺手〞。其後他得到地勤人員相助，成功將此小飛機改裝成有效之攻擊機。查理少校將該坦克殺手飛機取名為〝火箭羅斯〞。查理少校在工餘時便駕駛此機去進行他的狩獵行動。戰地記者得悉他這行為後並替他作廣泛報導宣傳，因此查理少校一夜間便成為戰地英雄。及後查理少校更將機翼兩旁原本各有一挺之火箭砲增加至每邊三挺以增加該機之火力，直至戰事結束為止，總共摧毀五輛德軍坦克及無數其他軍用車輛。

ILLUSTRATION 圖示說明：

CORRECT METHOD FOR APPLYING DECALS 正確使用水貼紙方法：

1. 將需要貼上水貼之部位表面擦乾淨。
2. 將所需之貼紙剪下泡在清水裏約15至20秒。
3. 將濕透之貼紙取出置放於正確之位置旁。
4. 用棉花棒輕推貼紙表面使其從底紙滑出至模型表面之正確位置。
5. 待其自然乾透後即完成。

1. Clean model parts surface with wet cloth.
2. Cut out the decal parts and dip them in cold water for 15 ~20 seconds.
3. Place it on correct position of the model kit.
4. Slide off the decal from the base paper on to the model kit surface with a cotton stick.
5. When decal get dry then complete.

ICON INSTUCTION 圖標說明：

| Open Hole 鑽孔 | Remove 切除 | x2 2 Sets needed 同樣的製作二組 | Bend 曲折 | Optional 可以選擇採用 | Apply Decal 貼上水貼紙 | Instant Glue For Metal 瞬間接著劑，金屬用 | Fill Hole 把孔填平 | Do not cement 不用黏合 |

COLOR SUGGESTION 塗裝指引：

| Colour	Colour	Gunze Sangyo Hobby Color	Gunze Sangyo Hobby Color	Humbrol	Tamiya
Silver	銀	H-8	C-8	11	X-11
Flat white	消光白	H-11	C-62	34	XF-2
Olive Drab	橄欖褐	H-78	C-38	66	XF-62
Dark Green	深綠	H-36	C-17	30	XF-61
Tire Black	輪軟黑	H-77	C-137	85	XF-1
Steel	黑鐵	H-18	C-28	53	XF-16+XF-1
Neutral Gray	中灰	H-53	C-13	/	XF-53
Burnt Iron	燒鐵色	H-76	C-61	201	XF-56
Wood Brown	木啡色	H-37	C-43	186	XF-10
Flat Black	消黑色	H-12	C-33	33	XF-1
Flat Yellow	消黃色	H-4	C-4	99	XF-3
Khaki	咔嘰色	H-81	C-55	26	XF-49
Flesh	肌肉色	H-44	C-112	61	XF-15
Red Brown	啡紅色	H-47	C-41	100	XF-64
Flat Earth	土色	H-72	C-133	29	XF-52

PARTS LIST 零件展示表：

BRONCO
Bronco Models

Copyright©2008
Made in China
中國製造

PE x 1

A x 1

B x 1

C x 1

D x 1

T x 1

S x 1

E x 2

C8
PE28 Front Canopy Top PE1 Spare
C16/C17
C16/C17
C8
BRONCO 1/35 L-4
Rev.E
PE2
PE9
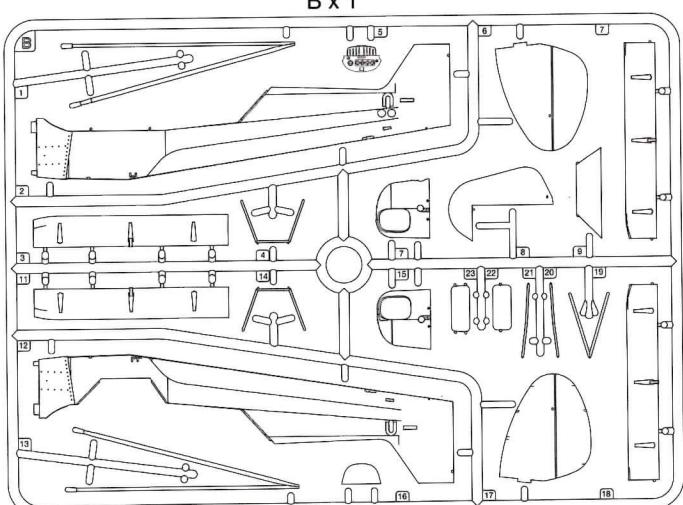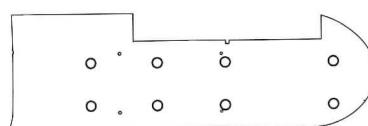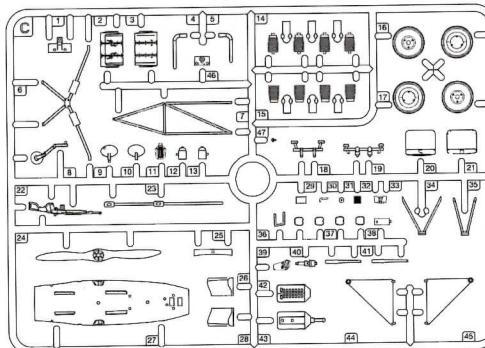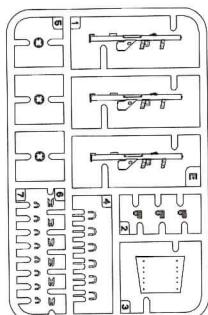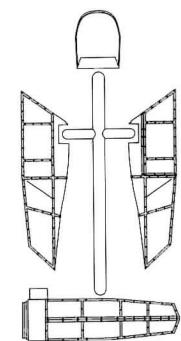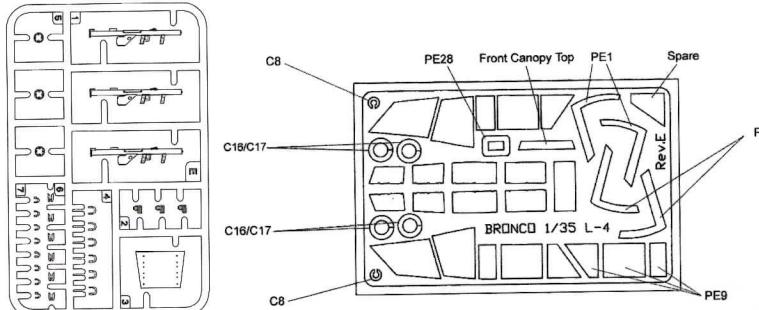
READ BEFORE ASSEMBLING

- Carefully Study instruction before assembling. 組裝前請閱讀清楚製作指引。
- Keep plastic model glue and tools away from children. 膠水，油漆及工具勿讓小孩接觸。
- Do not use cement or paint near open flame or sparks. 膠水及油漆勿接觸火種。
- Do not work in closed room. 勿在密封地方製作模型。

① *Cockpit assemble
駕駛艙組裝

Flat black 消黑色
C41
C41
C18
C23
C27
Wood brown 木啡色

Flat black 消黑色
C19
C34

B20
B21

PE parts
C39
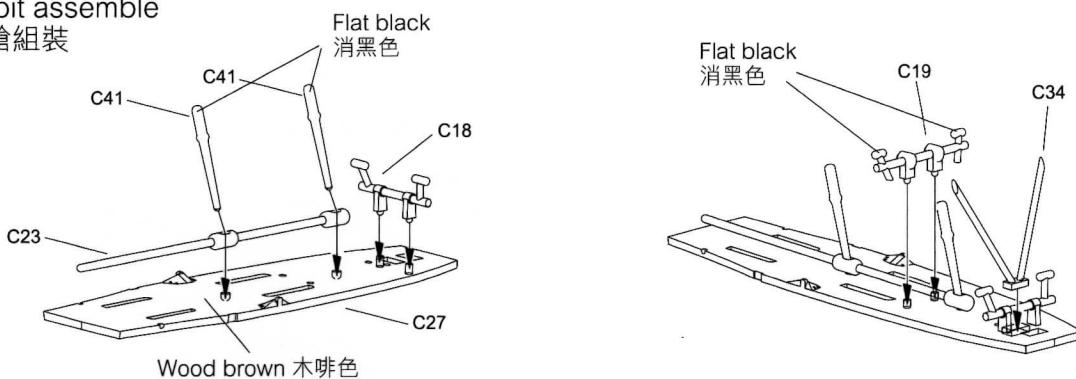
Rear twin seat (for general purpose)
後部雙座座椅 (一般用途)
B22
B23
Olive Drab 橄欖褐

Rear single seat (for training pilot)
後部單座座椅 (教練機用)
C20
C21
C35
C29

Front seat back 前座椅背
Oliver Drab 橄欖褐

Map
Flat White 消白色
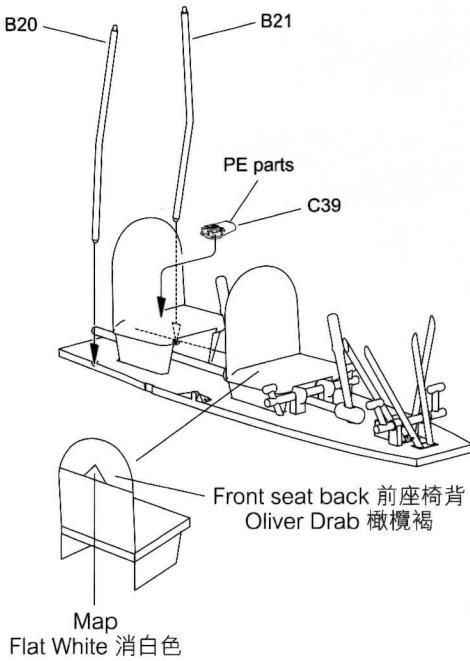
② Left side Fuselage
機體左側
B2
B17
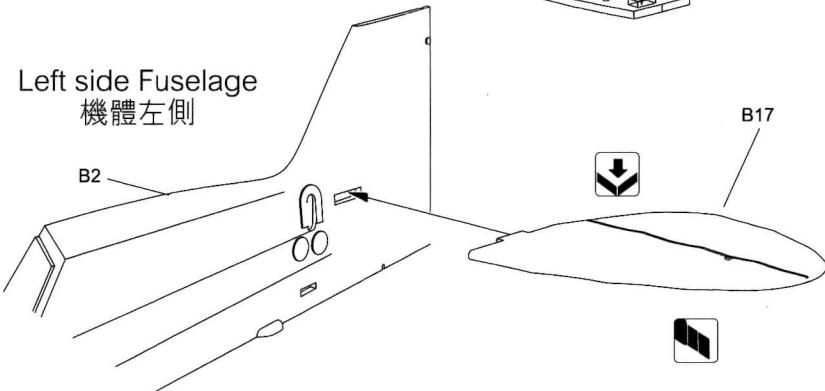
③ Entrance door assemble
機艙門組裝

B9 or PE parts no.9
C30
B9
Oliver Drab 橄欖褐

B12

Right fuselege
右側機身
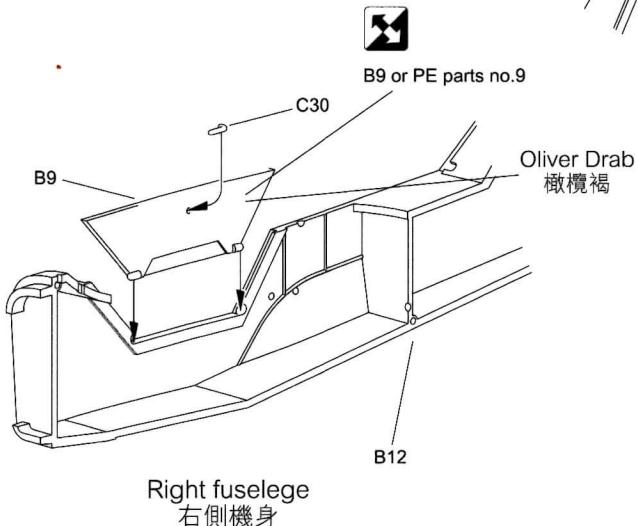
④ Tailspan assemble
尾翼安裝
B6
B12
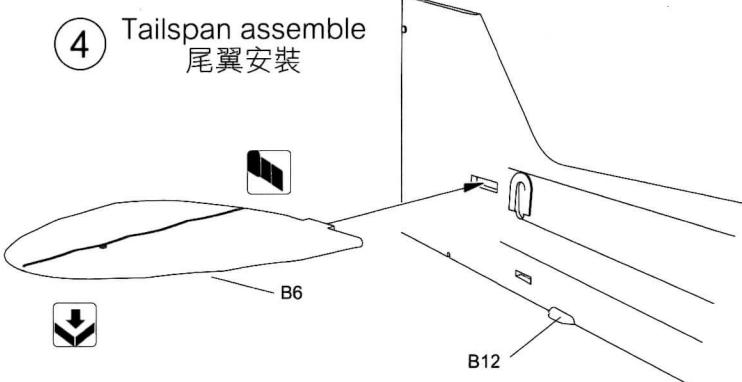
⑤ Fuselage assemble
機體安裝

B22
B23

C36

B8

C2
C3

Panel Meter: Silver
儀錶顏色: 銀色

Flat Black
消黑色

B16
B5

Khaki
咔嘰色

Tire Black
車軑黑色
C8

Oliver Drab
橄欖褐

Oliver Drab
橄欖褐

C7

C25

B19

C47

PE parts no. #24 assemble guide
蝕刻零件#24組合

Radio: Flat Black 消黑色

C46

S10
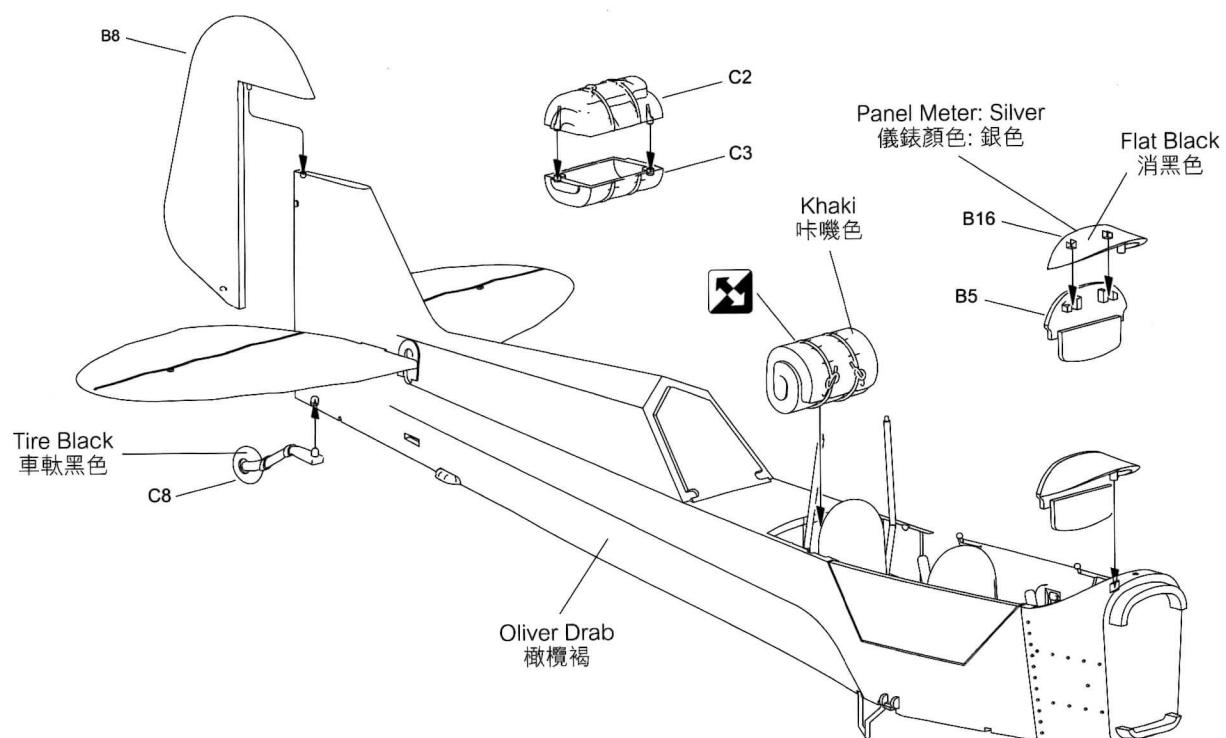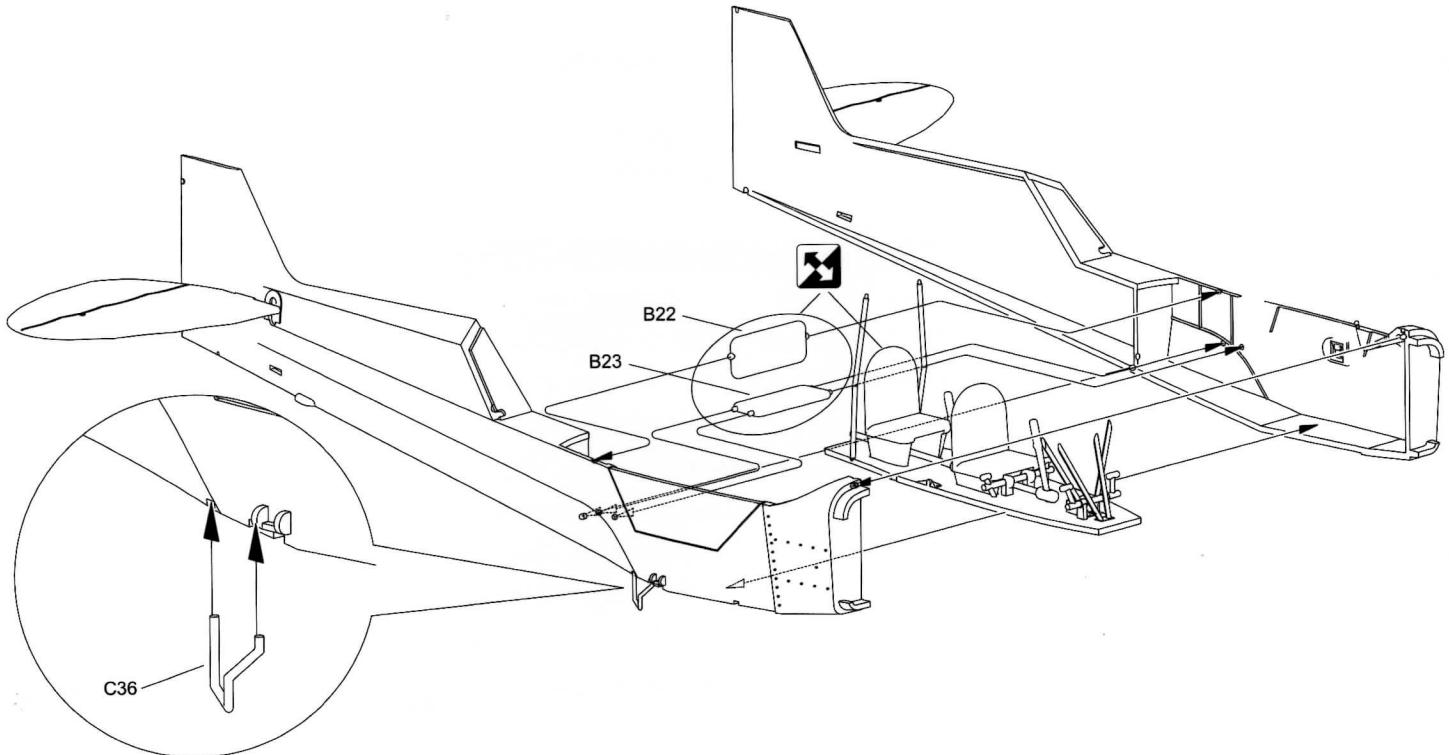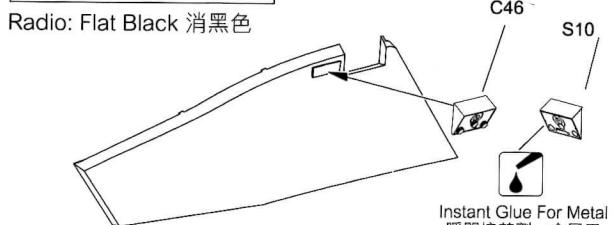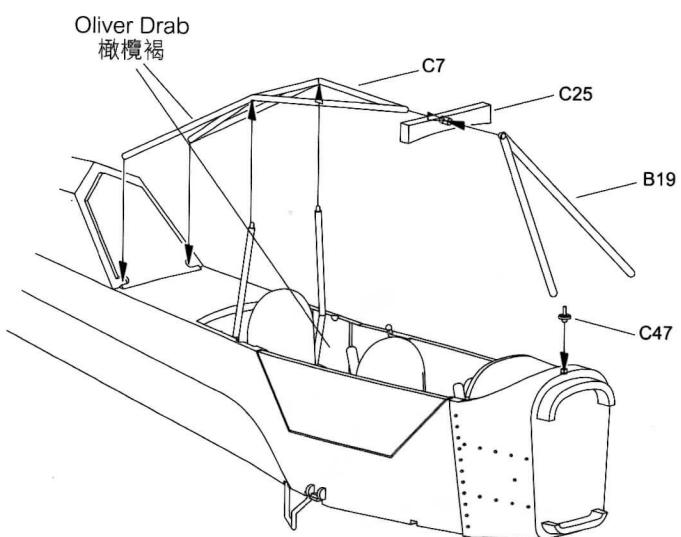
Instant Glue For Metal
瞬間接著劑，金屬用
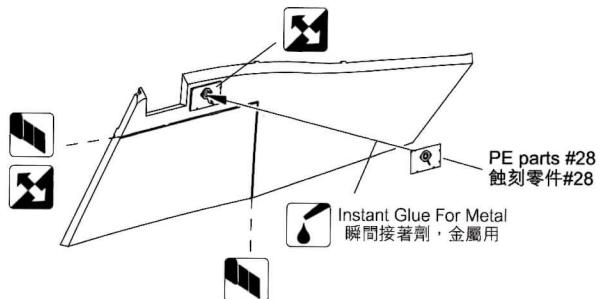
PE parts #28
蝕刻零件#28

Instant Glue For Metal
瞬間接著劑，金屬用
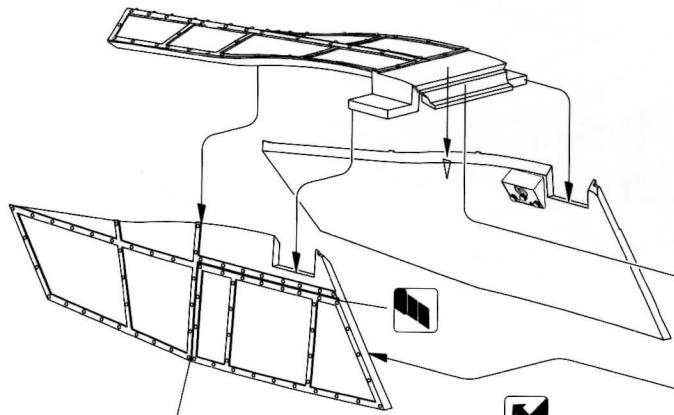
Caution: Cut the wing nuts from the sprue D runner & glue its onto
the windshield side or replace by the PE parts no.1 & 2.

注意:　擋風玻璃窗框之鉚釘可從D版流道切下使用或使用蝕刻零件
no.1&2.

Please cut and replace by the PE parts#9 + T1
if choose the window when open position.
如選擇打開狀態，請依指示自行切出及用蝕刻零
件#9及透明膠片代替

PE parts no. 1&2
可選擇蝕刻零件No. 1&2

Glue
貼上

D runner
D 版流道

Cut 切下
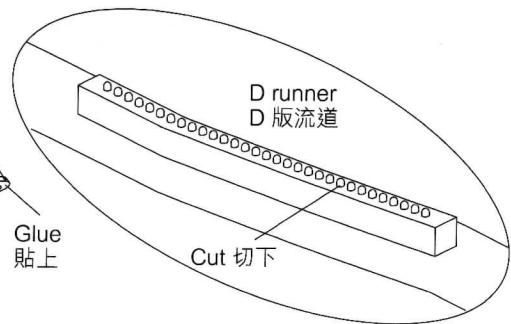
Caution: Please cut the T1
Transparent plastic sheet to the
window actual size.
請將T1透明膠片裁剪成與蝕刻
零件#9相同大小尺寸備用。
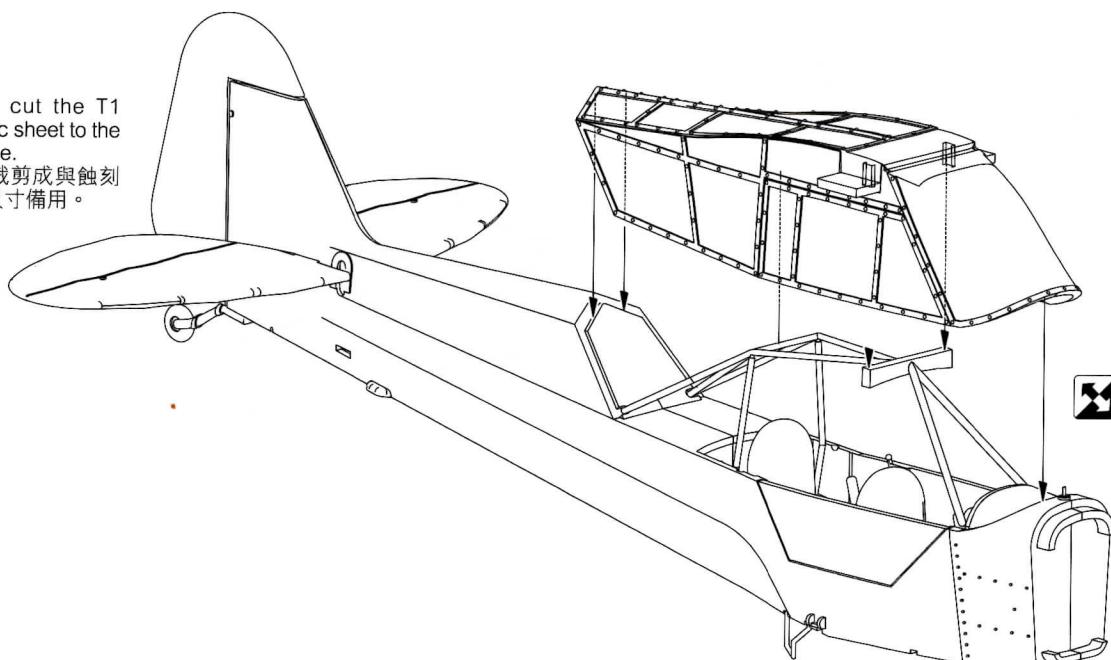
Caution: remove & replace by the PE parts #30 if necessary.
注意: 如有需要請切除所示部份及用蝕刻零件no. #30代替

B10

PE parts #30
蝕刻零件#30

PE parts #30
蝕刻零件#30

B3

Instant Glue For Metal
瞬間接著劑，金屬用

B18

B11

PE parts #30
蝕刻零件#30

Instant Glue For Metal
瞬間接著劑，金屬用

B1

E7

B14

B13

B4

C44

C6

C45

x2

C17

C16

Tire Black
車軑黑色

Plastic String
幼膠線

PE parts #30
蝕刻零件#30

Plastic String
幼膠線

x4

C15

C37

C14

C42

C43

Steel 黑鐵色

Burnt Iron
燒鐵色

Burnt Iron
燒鐵色

C31

C10

C9

or replace by the PE parts #8
或選用蝕刻零件#8代替

C32

PE parts #13
蝕刻零件#13

C1

C12

C13

Burnt Iron
燒鐵色

C32

C38

C40

B15

B7

Burnt Iron
燒鐵色

C4

Burnt Iron
燒鐵色

C5

C28

C26

C24

Wood Brown 木啡色 or
Flat Black 消黑色

6

Piper Cub L-4A
小笛手L-4A型

PE parts #P30
蝕刻零件 #P30

PE parts #P4
蝕刻零件 #P4

Drogue Antenna
拖曳式天線

PE parts #P5
蝕刻零件 #P5

Instant Glue For Metal
瞬間接著劑，金屬用

PE parts #P7
蝕刻零件 #P7

PE parts #P8
蝕刻零件 #P8

Pilot seat belt
Type 1,2 are common used for US aircraft during WWII
第1、2兩款機師安全帶均有使用於第二戰美國軍機

1.

Glue to seat back
貼在椅背

Glue to both seat side
貼在椅側兩旁

4
4
12
14
13
1
5
3
6
2
5
1
12

Seat Belt not included, please
use a piece of paper to make
本套件不包含安全帶，請用適
合之紙張製作

2.

Glue to seat back
貼在椅背

7
7

Glue to both seat side
貼在椅側兩旁

12
13
14
8
3
6
2
8
12

3.

12
12

Rear seat Belt
後座安全帶
(for observer)

15
17
17
17
15
17
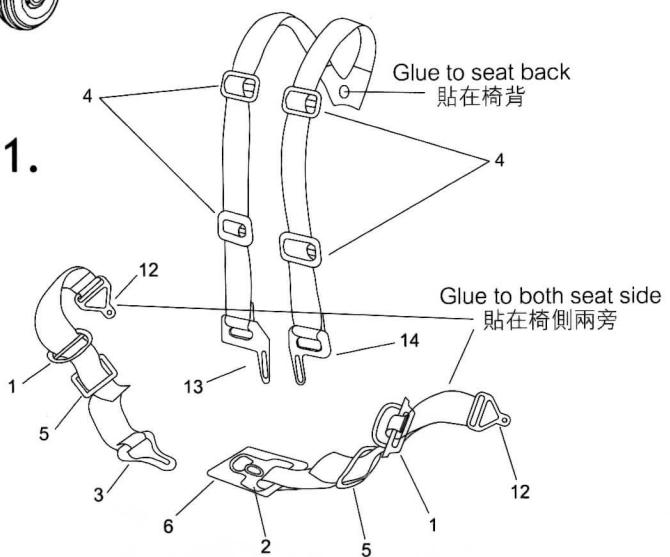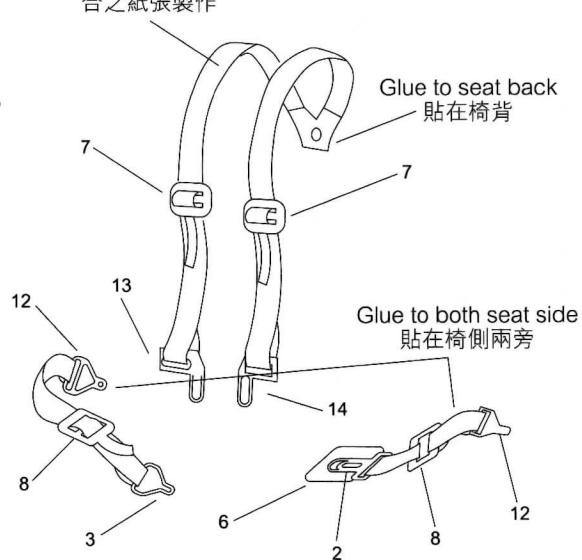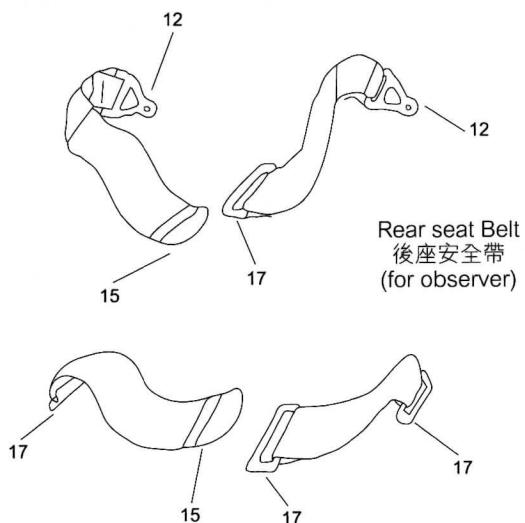
PIPER CUB L4H
'ROSIE THE ROCKETER'
CB-35018 1/35

BRONCO
Bronco Models
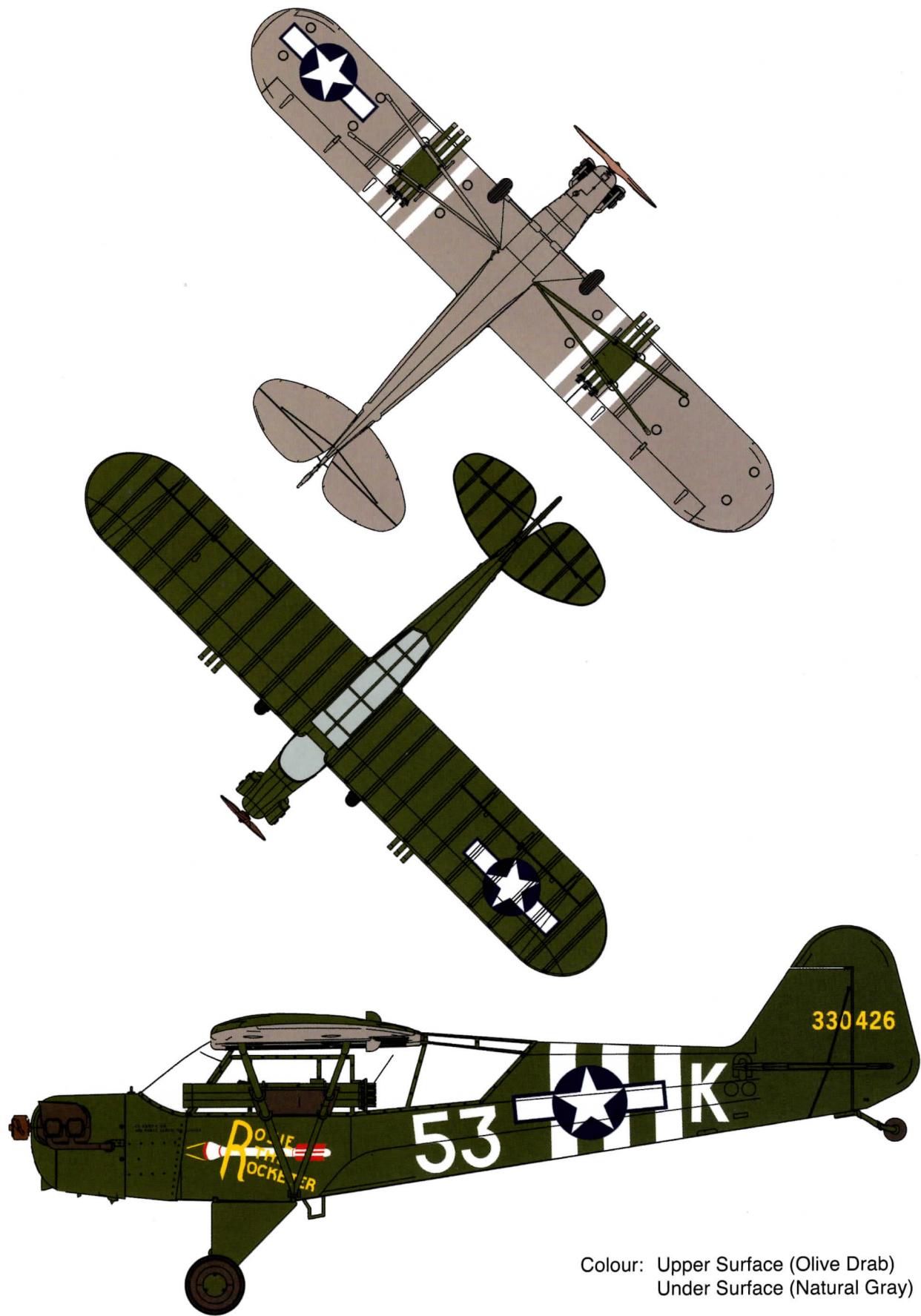
Colour: Upper Surface (Olive Drab)
Under Surface (Natural Gray)