

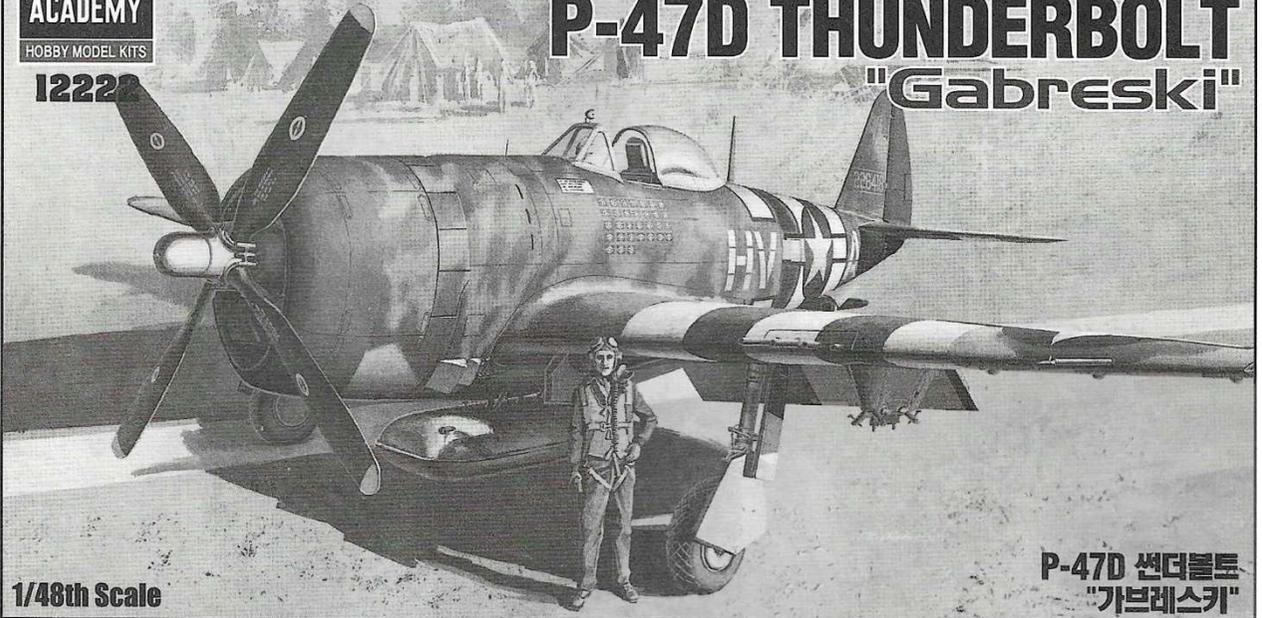
ACADEMY

HOBBY MODEL KITS

12222

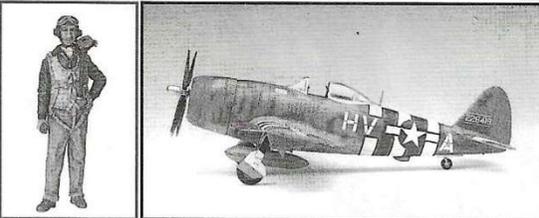
P-47D THUNDERBOLT

"Gabreski"



1/48th Scale

P-47D 썬더볼트
"가브레스키"



		AGS	Mr. COLOR	LIFE COLOR	HUMBROL	TESTOR/MODEL MASTER		
		Color				ENAMEL	ACRYL	
1	FLAT BALCK	H<12>	33	LC02	33	1749	4768	무광 검정색
2	STEEL	H<18>	28	LC76	53	1780	4679	스틸
3	SILVER	H<8>	8	LC74	11	1790	4678	은색
4	OLIVE DRAB	H<304>	304	UA003	155	1711	4728	올리브 드랍
5	CLEAR RED	H<90>	47		1321		4630	클리어 레드
6	DARK GREEN	H<302>	361	UA008	149	1764	4729	다크그린
7	CLEAR ORANGE	H<92>	49		1322		4625	클리어 오렌지
8	CLEAR GREEN	H<94>	138		1325		4668	클리어 그린
9	RED BROWN	H<47>	41	LC67	160	1701	4707	레드 브라운
10	INTERIOR GREEN FS 34151		351			1715	4736	인테리어 그린(1)
11	INTERIOR GREEN FS 3348		352					인테리어 그린(2)
12	CLEAR BLUE	H<93>	50				4658	클리어 블루
13	FLESH	H<44>	51	LC41	61		4678	살구색
14	BUFF	H<313>	313	121				버프
15	KHAKI	H<81>	55	UA039	72	1792		카키색
16	FLAT YELLOW	H<329>	329	UA042	24	1569		무광 옐로우
17	RED	H<3>	3	LC5	19	1103		유광 빨강색
18	OCEAN GREEN	H<306>	362	UA073	106			오션 그린

<READ THIS BEFORE YOU BEGIN>

- Study the instructions before assembling. - Check the fit of each piece before cementing into place.
- Do not use too much cement to join parts. - Never use cement or paint near open flame.
- Open a window or make area well ventilated when cement or paint is in use.
- Tear up and throw away the empty plastic bags to avoid danger of suffocation for little children.

<ALLGEMEINE HINWEISE>

- Die Anordnung der Bauteile ist aus den Zeichnungen der Anleitung ersichtlich.
- Die Teile vor dem Verkleben ungleichmäßig zusammenhalten, um ihren paßsitz zu prüfen.
- Klebstoff nicht zu dick auftragen. Klebstoff und Farben niemals in der Nähe einer Flamme verwenden.
- Während der Bemalung mit Spritzpistole oder Pinsel für frische Luftzufuhr, z.B. öffnen des Fensters, sorgen.
- Bausatz von kleinen Kindern fernhalten. Verhüten Sie, daß Kinder irgendwelche Bauteile in den Mund nehmen oder Plastikfolien über den Kopf ziehen.

■ 조립하기 전에

- 부품을 조립하기 전에 설명서를 잘 읽어본 후 조립한다. -부품을 자를 때에는 칼이나 니퍼로 깨끗이 잘라준다. -접착제를 사용할 곳과 사용하지 않는 곳에 주의하고 너무 많이 바르지 않도록 한다.
- 접착하기 전에 부품을 맞추어 확인한 후 조립한다. -에나멜 페인트나 접착제를 사용할 때는 창문을 열어 환기를 시키고 화기를 멀리한다. -사용 후 남은 부품은 어린 아이들의 손에 닿지 않도록 잘 처리한다.



<LISEZ CE QUI SUIT AVANT DE COMMENCER LE MONTAGE>

- Etudier les schémas d'assemblage. - Contrôler que chaque pièce soit bien conforme avant de la coller à sa place.
- N'utilisez pas trop de colle pour réunir les pièces. - Ne faites manipuler la colle ou peinture à proximité d'une flamme.
- Aérer soigneusement la pièce où vous peignez(ouvrez la fenêtre).
- Après avoir sorti les pièces du sac en plastique, déchirer le sac afin d'éviter que les enfants ne le mettent sur la tête et ne s'étouffent.

<組み立てる前に>

- 組み立てる前に説明書をお読み下さい。 - 部品のランナーから切りはずす時は模型用ニッパーとカッターを使用します。
- 接着剤を少しめに使うことがきれいに仕上げることです。 - 接着する前に部品を合わせて確かめます。
- 接着剤や塗料を使用する時はときどき窓を開けて換気に気をつけましょう。
- 組み立てた後の部品やビニール袋は小さな子供の手の届かない安全な所に保管して下さい。

▲ 보호자 분들은 반드시 읽어 주십시오.



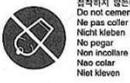
주의
WARNING!

- 조립하기 전에 취급 설명서를 꼼꼼히 읽어 내용을 충분히 이해한 상태에서 조립하여 주십시오.
- 부품을 자를 때는 헤단번호를 확인한 뒤 니퍼 등으로 깨끗이 잘라 주십시오. 칼을 이용하여 부품을 다듬고 자를 경우 손을 다치지 않도록 세심한 주의를 기울여 주십시오.
- 작은 부품 따위를 절대로 입에 넣지 마십시오. 잘못하여 삼킬 경우 질식 등의 위험이 있습니다. ● 자칫 턱을 무러가 있으므로 3세 미만의 어린이에게는 절대로 주지 마십시오.
- 잘리면 부품을 깨끗이 다듬어 조립하고 남은 쓰레기는 분리하여 잘 버려 주십시오. ● 기능성 부속이하게 튀어나온 부분이 있을 수 있습니다. 취급 시 충분한 주의를 기울여 주십시오.
- 제품 및 부품이 포장된 비닐봉지는 개봉 후 즉시 어린이의 손에 닿지 않는 곳에 잘 버려 주십시오. 머리에 튀김어쓰거나 얼굴을 닿을 경우 질식의 위험이 있습니다.
- 색깔 및 접착을 위하여 모형도료 및 접착제 등을 사용할 때에는 창문을 열어 환기를 시키고 화기를 멀리하여 주십시오. 사용하고 남은 도료 및 접착제는 어린이의 손이 닿지 않는 곳에 잘 보관하여 주십시오.

- Before starting to assemble, read the instruction manual very carefully to understand well everything of the instructions.
- Before cutting a part off sprue, check the part number again and use proper tool such as nipper to cut it clearly. Take care not to be hurt in use of modelling knife to cut or trim parts.
- Never put small parts in the mouth to avoid any danger of suffocation by accidentally swallowed ones. ● Never let children less than 3 years old have it to avoid any danger of taking it.
- The product may have some protruding parts for functional reasons and take care of handling it always.
- After cutting a part off sprue, trim it clearly to assemble and the wastes should be properly sorted to dispose.
- Plastic bags packed with the product and parts should be disposed in a proper place immediately to keep out of children to avoid any danger of suffocation by pulling it over head or putting it over face.
- Before using modelling colors or cement, open windows to keep the room well ventilated and do not use near fire or flame. After using them, keep in a proper place out of children.



점착한다.
Cement parts
Coller
Kleben
Pegar
Incollare
Colar
Kleven



점착하지 않는다.
Do not cement
Ne pas coller
Nicht kleben
No pegar
Non incollare
Nao colar
Niet kleven



3 수반을 조정한다.
Repeat operation
Répéter l'opération
Vorlag wiederholen
Replir la operación
Ripetere
Replir a operação
Herhalen



감시자를 붙인다.
Decals
Décalcomanies
Abziehbild



무게추를 넣는다.
Add weight
Lester
Gewicht



구멍이나 틈을 메워준다.
Use filler
Mastiquer
Schnellen



깎아낸다.
Cut away
Couper
Schneiden
Cortar
Tagliare
Cortar
snippen



선택한다.
Optional parts
Choix
Auswahlmöglichkeit
Election
Scelta
Opcao
Kvuzo



반대측도 조정한다.
Repeat for opposite side
Répétition de la page
Wiederholung für gegenüber-
liegende Seite



구멍을 뚫어준다.
Make hole
Faire un trou
Offnen



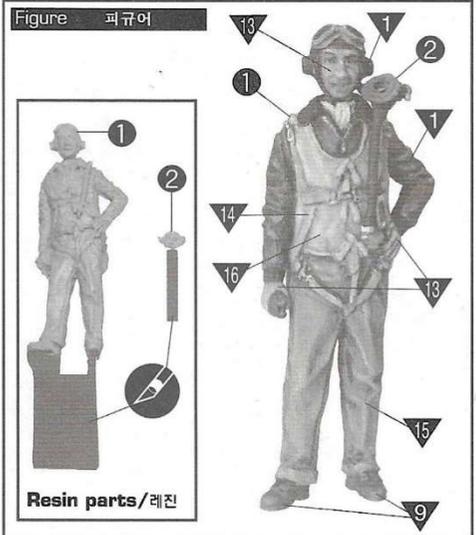
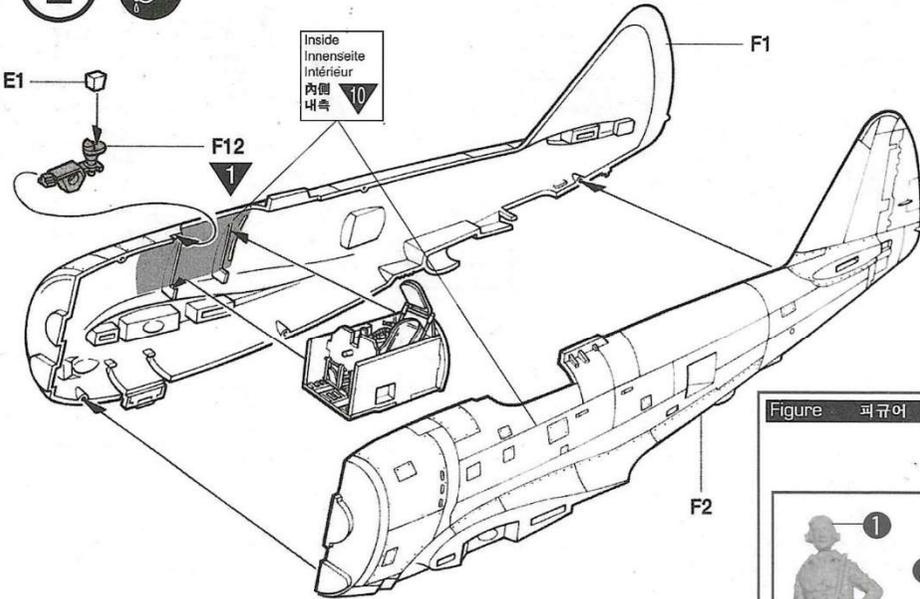
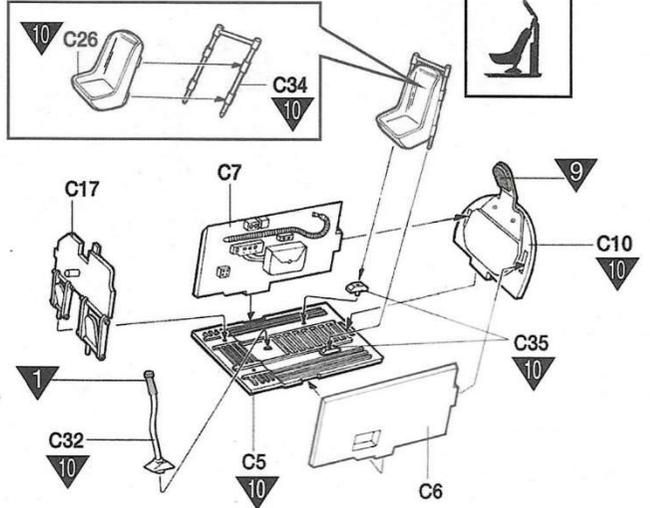
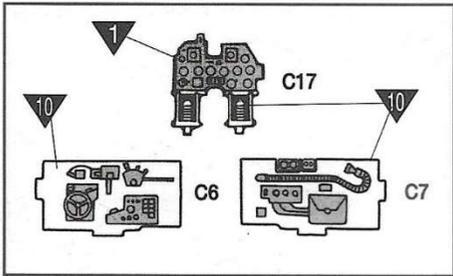
주의한다.
Be careful
Faire attention
Hier Vorsicht



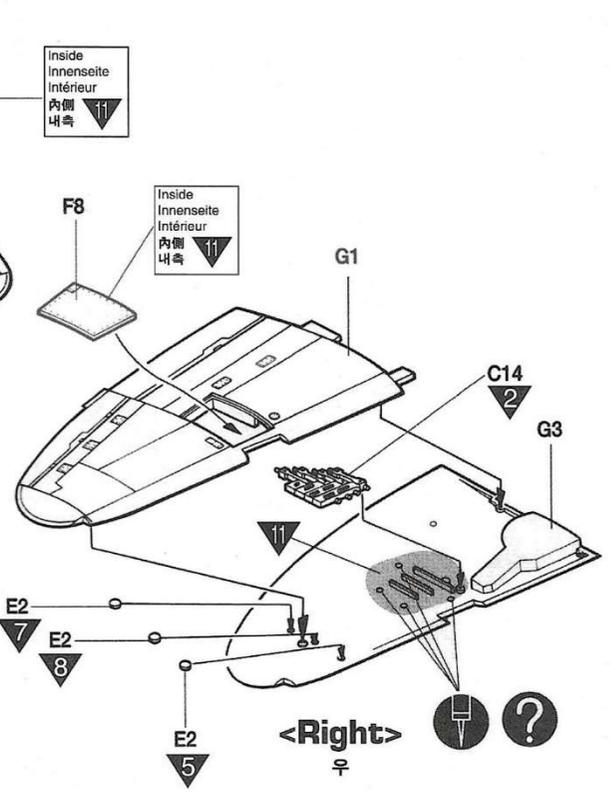
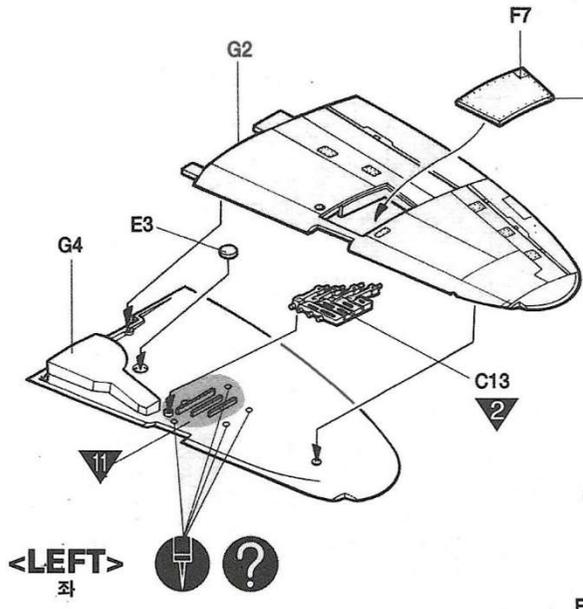
색상 도 번호가 붙이기 번호
Painting scheme number
Numero de la liste de peintures
Lackierschemanummer



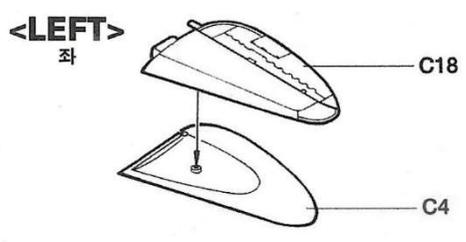
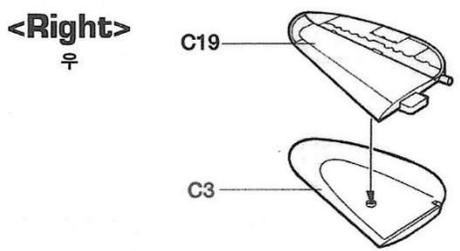
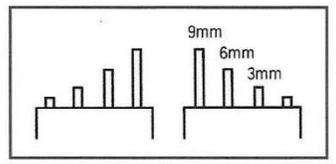
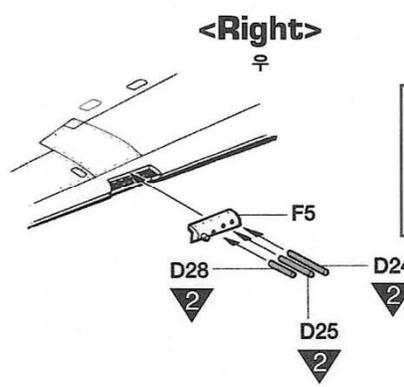
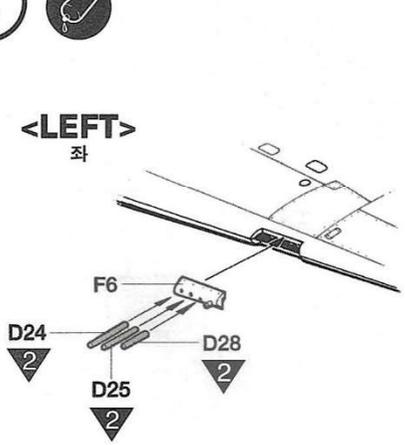
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옆



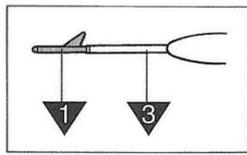
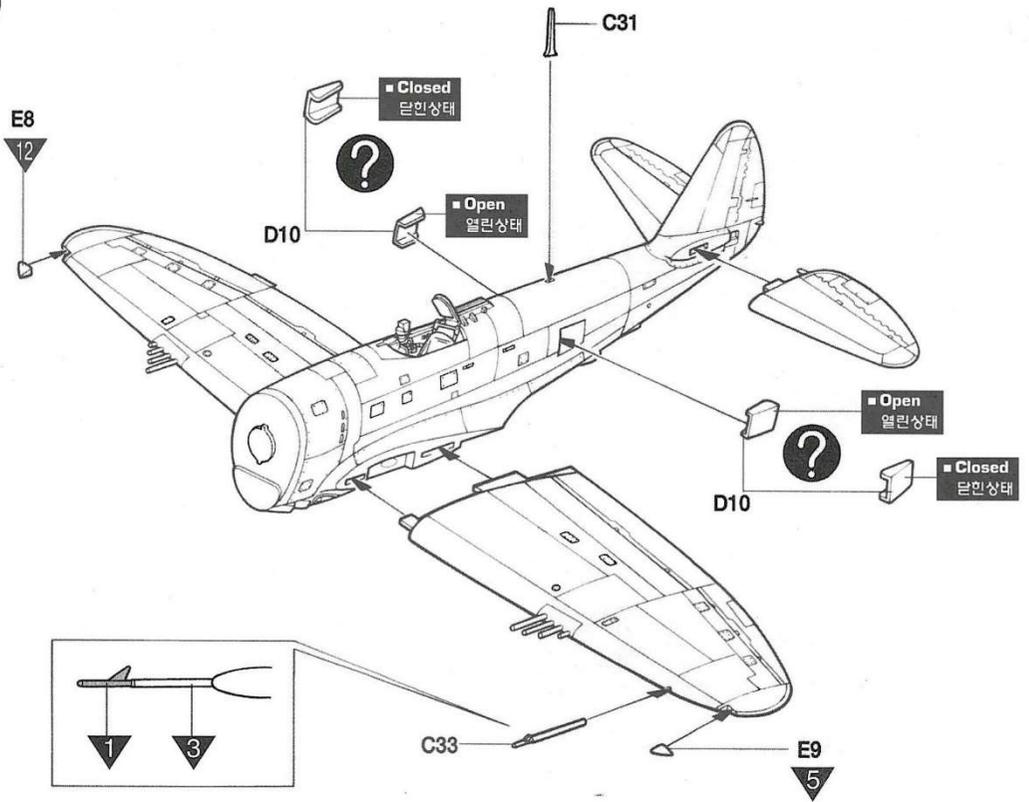
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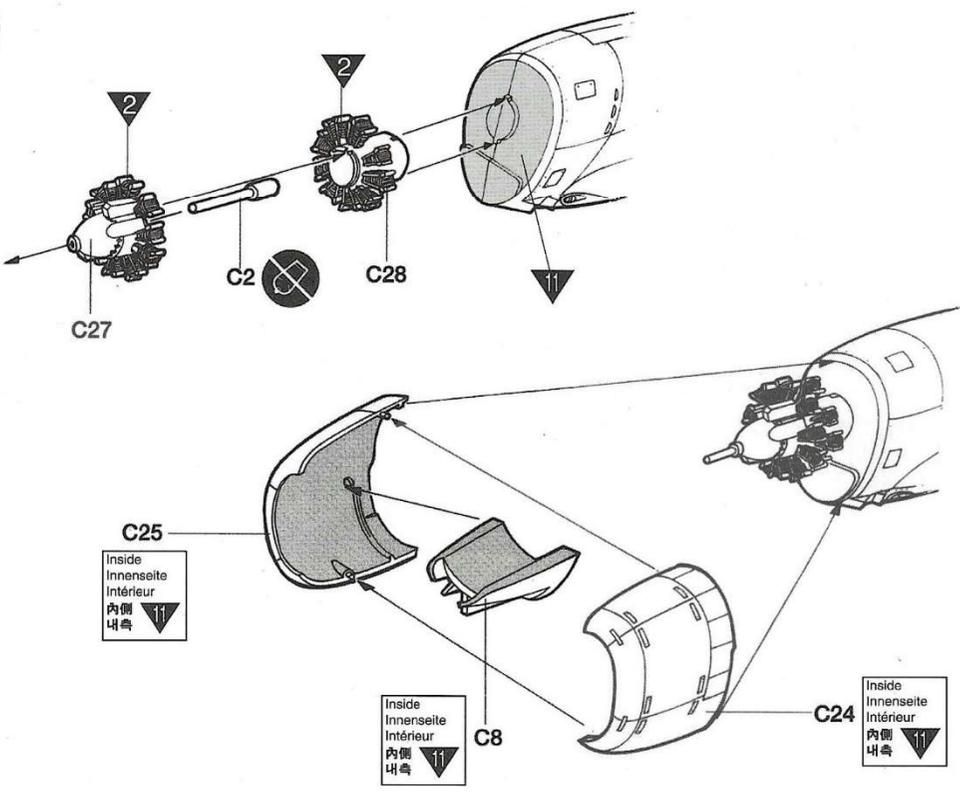
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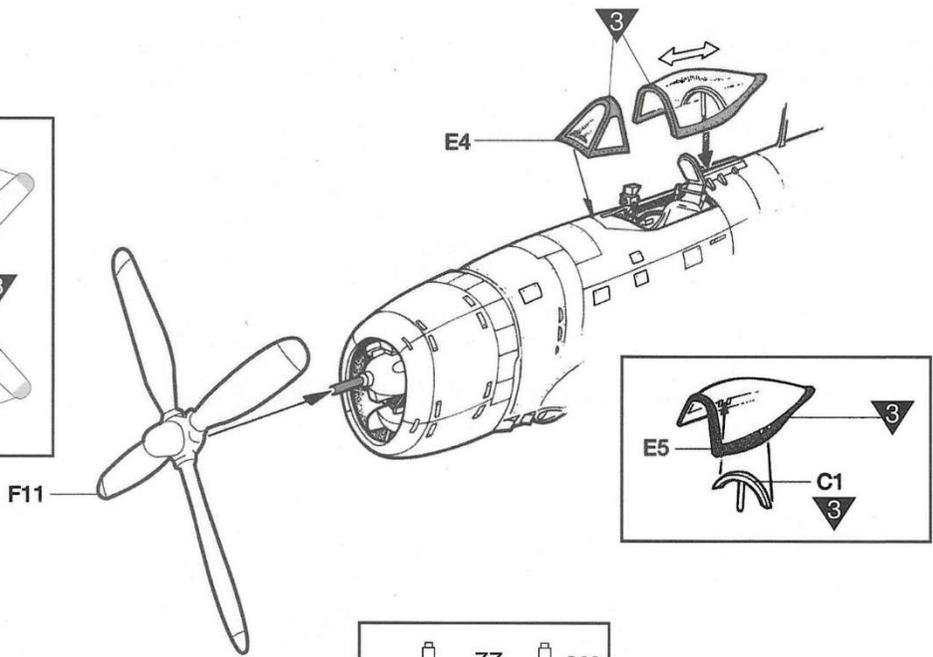
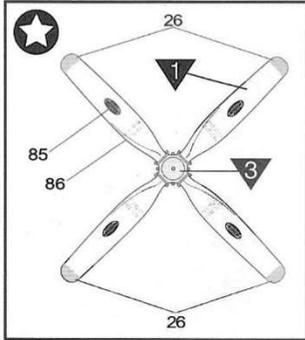
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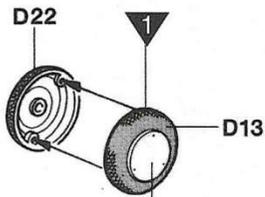
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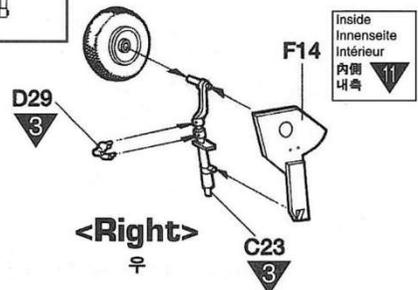
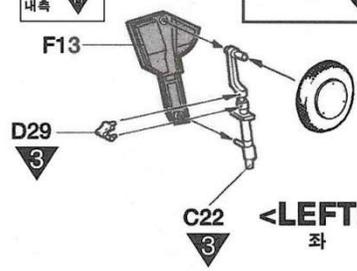
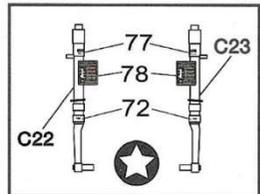
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8



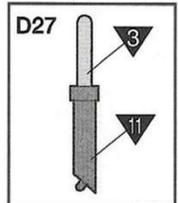
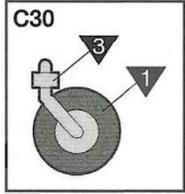
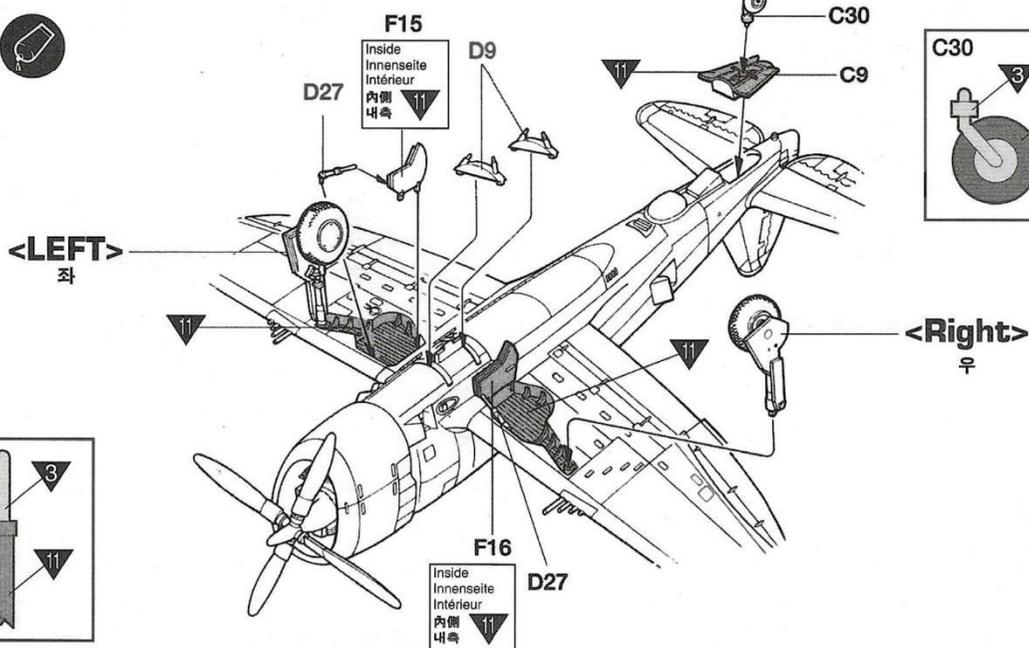
Inside
Innenseite
Intérieur
内側
내측



<LEFT>
좌

<Right>
우

9



Inside
Innenseite
Intérieur
内側
내측

<LEFT>
좌

<Right>
우

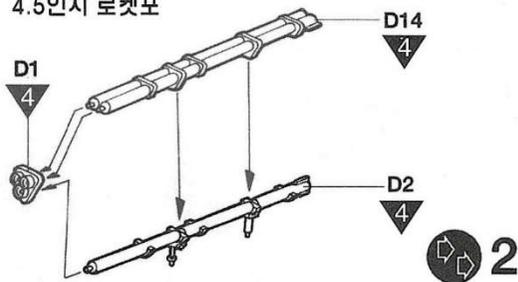
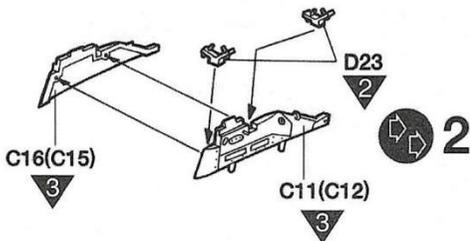
10

Wing pylon: Left(Right)

무장 파일런: 좌(우)

4.5 inch Rocket launcher

4.5인치 로켓포



200gal. 'Flat' Belly Tank

200갤런 보조연료탱크

500 lb. Bomb

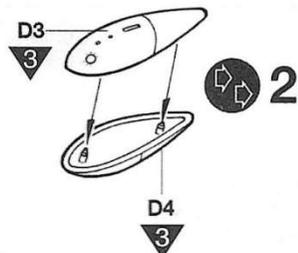
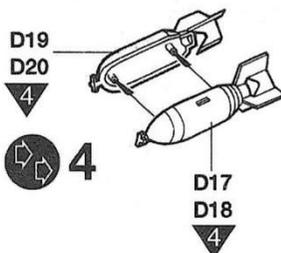
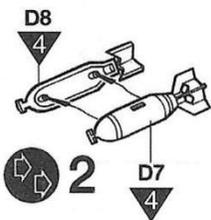
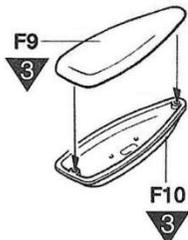
500 파운드 폭탄

1000 lb. Bomb

1000 파운드 폭탄

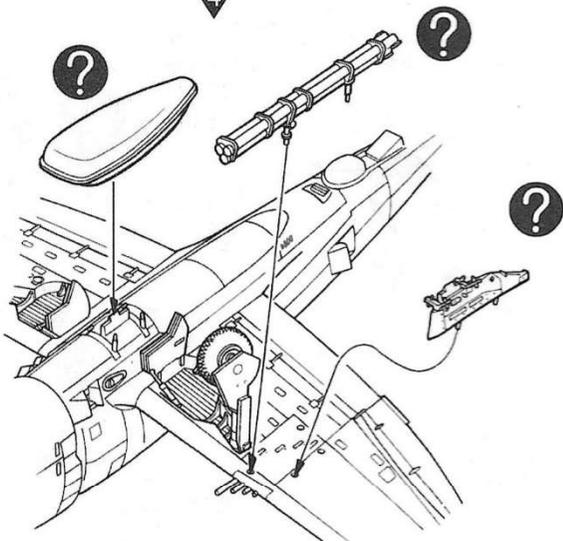
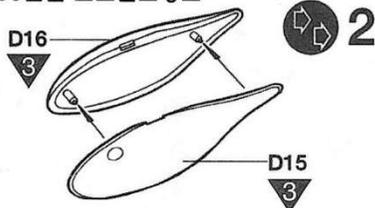
75gal. Fuel Tank

75갤런 보조연료탱크



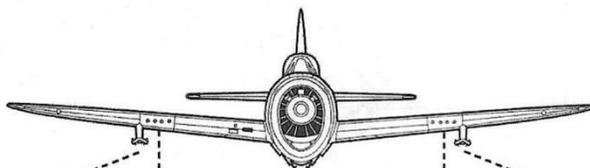
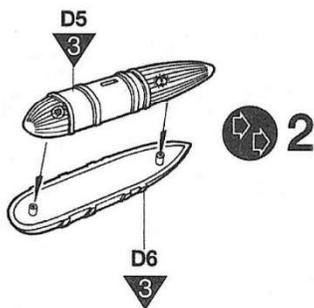
150gal. Fuel Tank

150갤런 보조연료탱크



108gal. Reinforced Paper Fuel Tank

108갤런 강화종이제 연료탱크



ARMAMENT DIAGRAM

무장 참조도

75 gal. Tank	연료탱크	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
108 gal. Tank	연료탱크	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
150 gal. Tank	연료탱크	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
200 gal. Tank	연료탱크	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1000lb. Bomb	폭탄	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
500lb. Bomb	폭탄	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4.5inch Rocket launcher	로켓포	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

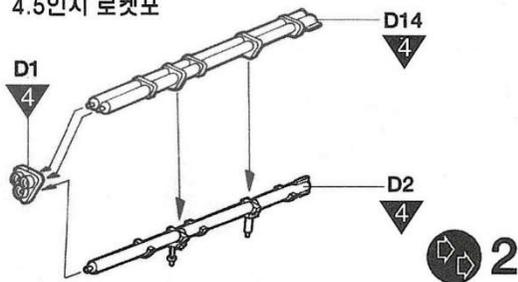
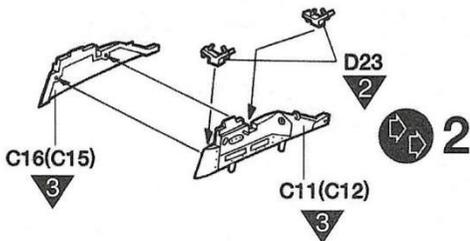
10

Wing pylon: Left(Right)

무장 파일런: 좌(우)

4.5 inch Rocket launcher

4.5인치 로켓포



200gal. 'Flat' Belly Tank

200갤런 보조연료탱크

500 lb. Bomb

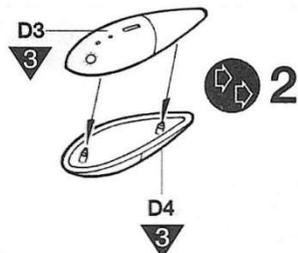
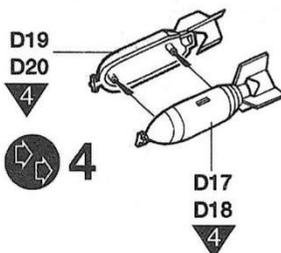
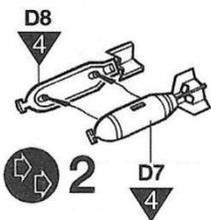
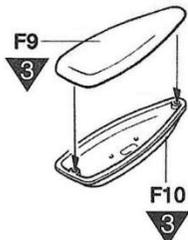
500 파운드 폭탄

1000 lb. Bomb

1000 파운드 폭탄

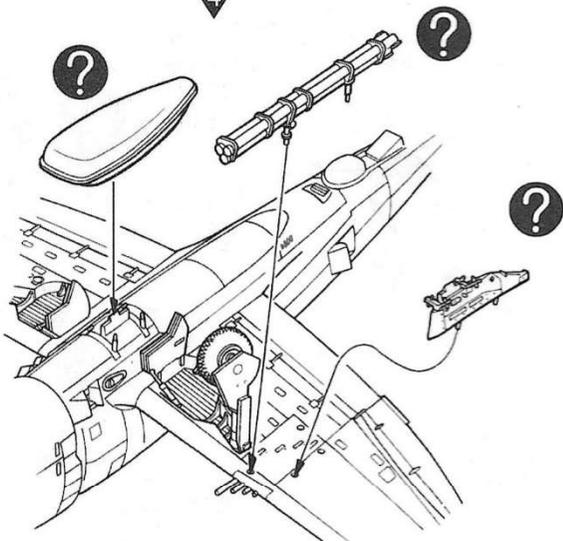
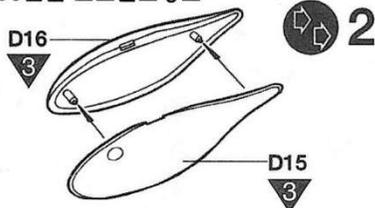
75gal. Fuel Tank

75갤런 보조연료탱크



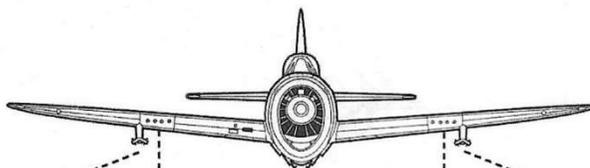
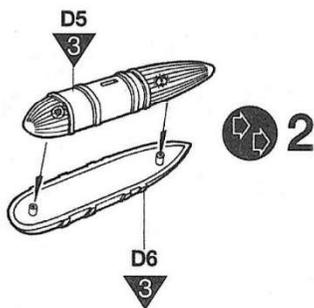
150gal. Fuel Tank

150갤런 보조연료탱크



108gal. Reinforced Paper Fuel Tank

108갤런 강화종이제 연료탱크

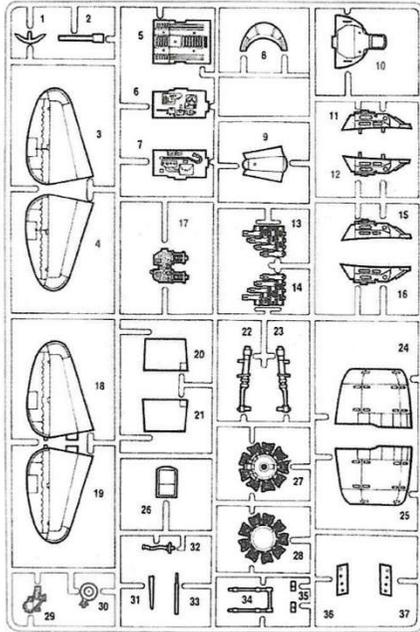


ARMAMENT DIAGRAM

무장 참조도

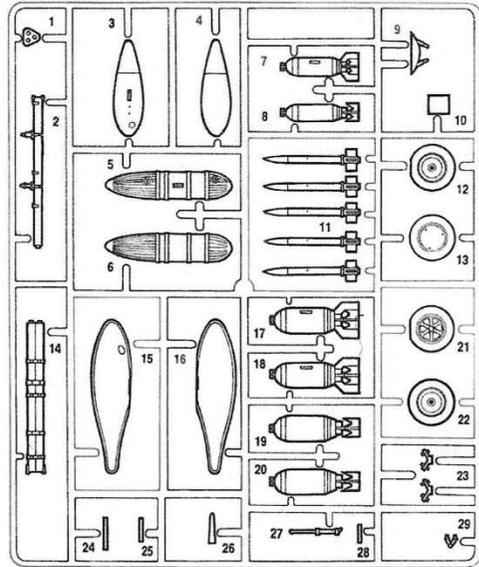
75 gal. Tank	연료탱크	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
108 gal. Tank	연료탱크	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
150 gal. Tank	연료탱크	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
200 gal. Tank	연료탱크	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1000lb. Bomb	폭탄	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
500lb. Bomb	폭탄	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4.5inch Rocket launcher	로켓포	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

C

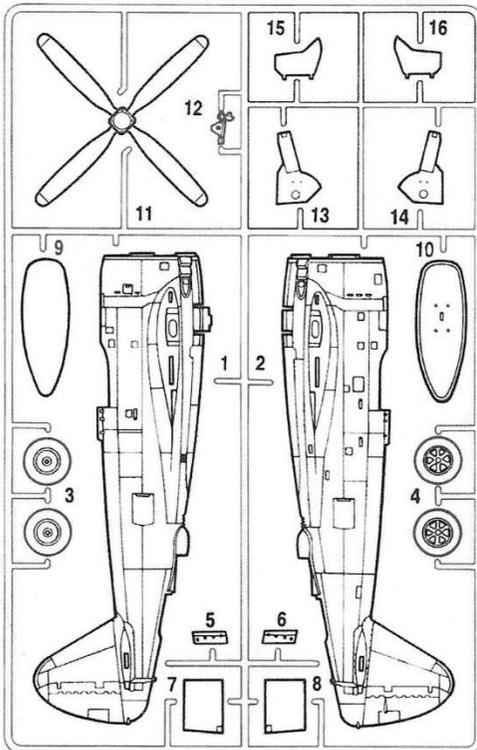


D

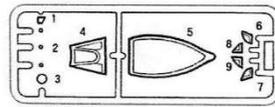
× 2



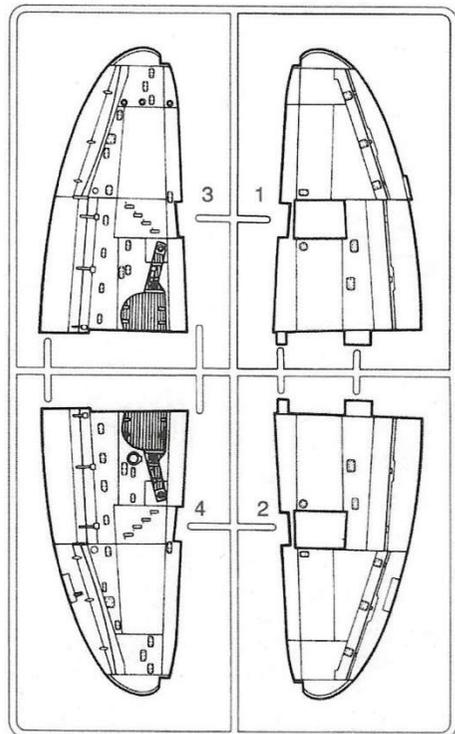
F



E



G



● Decal/전사지

● Figure(Resin)/피규어(레진)

● Unused parts/불필요 부품

C20, C21, C29, C36, C37, D11X10, D12X2, D21X2, D26X2, E6, E7, F3X2, F4X2

ACADEMY
HOBBY MODEL KITS

ACADEMY
ACADEMY PLASTIC MODEL CO., LTD.
521-1, Yanghyeon-dong, Uijeongbu-si, Gyeonggi-do, Korea
TEL: 82-31-850-8500 FAX: 82-31-842-5000

P-47D THUNDERBOLT

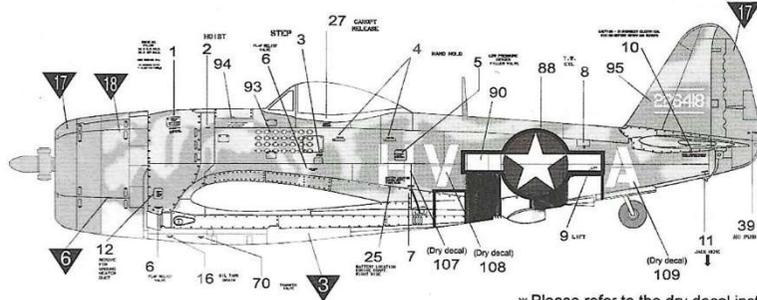
"Gabreski"

Painting & Decal placement - 색칠 및 전사지 붙이기

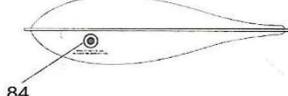
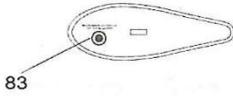
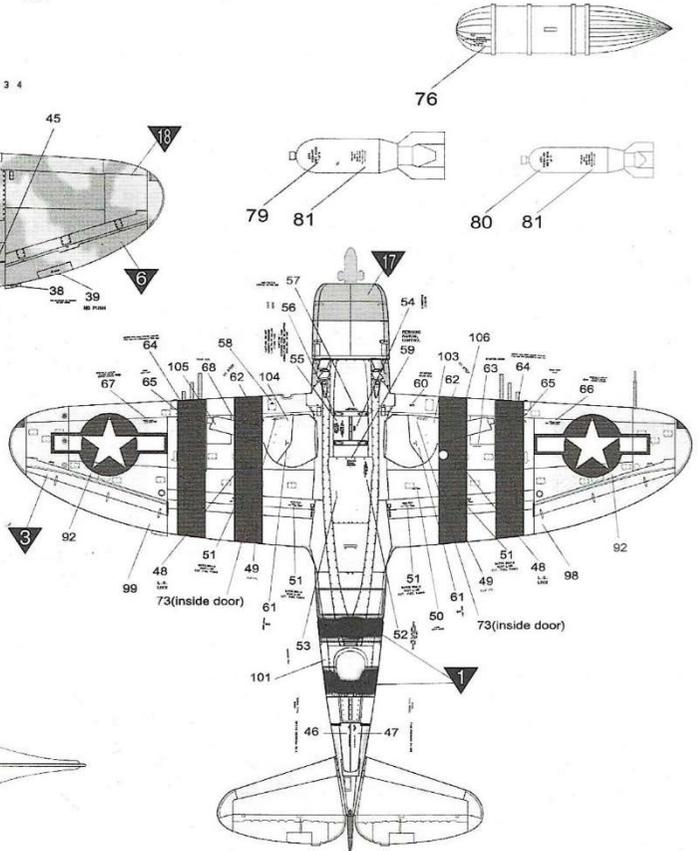
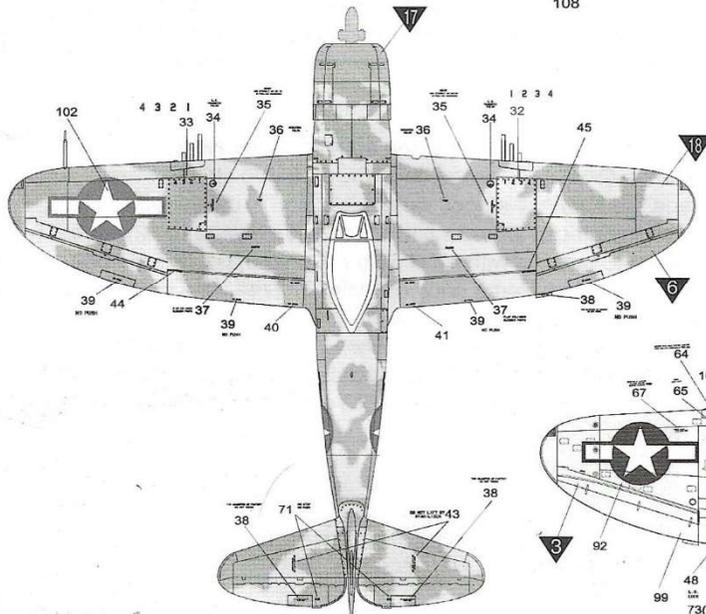
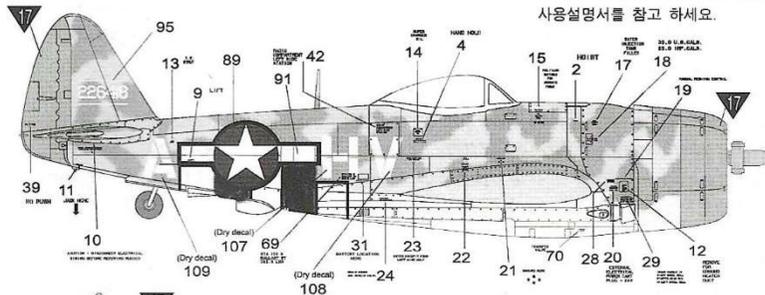
2 P-47D-25(42-26418) (HV A)

Lt. Col. Francis S. Gabreski as CO of the 61st FS, Boxted, England, July, 1944.

P-47D-25(42-26418), 제61전투비행대 대장 가브레스키 중령 탑승기, 영국 박스티드, 1944년 7월.



※ Please refer to the dry decal instruction behind the attached sheet when applying dry decal no.107, 108 and 109.
드라이데칼 107, 108, 109번 사용시 별지 뒷면 드라이데칼 사용설명서를 참고 하세요.



How to used(Dry decal)

제품의 사용법(드라이 데칼)

- ★★★

1. **Trimming**
Cut transfers to shape. Unlike water slide decals, do not cut too close to the edge of the markings but leave a comfortable margin, allowing easier rubbing.
잘라내기
본 제품은 드라이데칼로서 물전사지와 달리 필름을 자르지 않은 상태에서 원하는 마킹만을 전사할 수 있으나, 작업 편의 등 필요에 따라 사용할 부분의 필름만을 잘라 사용하십시오.
- ★

2. **Locate Transfer Position**
Select transfer location and position carefully, as repositioning will be impossible once rubbing begins.
위치선정&전사
표면의 먼지나 기름기를 제거한 뒤 마킹을 세팅하고, 번리거나 뚫힌 연필 등 굵이 중간 도구로 투명필름 위를 문지르면 데칼이 정착됩니다.
- ★

3. **Applying The Transfer**
Apply the transfer using a burnisher available at any good art shop, or any similar tool with a hard, rounded tip.
Start at one end and work across, maintaining uniform rubbing strokes and pressure.
확인
잘 전사되었는지 확인하며 투명필름을 벗겨냅니다. 만일 전사되지 않고 필름에 남은 부분이 있다면 다시 얇고 문질러 줍니다. 시중의 도료용 사용하여 데칼 위에 덧칠할 수 있습니다.
- ★

4. **Checking and Burnishing**
Carefully lift the edge to check that everything has transferred, but be careful not to move the backing film.
If the transfer isn't complete, lay the film back down and rub over the items that have not yet been transferred.
To set such areas, use a moistened cotton swab to lightly push the transfer down on to the surface.
뒷면의 전사된 데칼 위를 손가락으로 눌러 확실히 밀착시킨 후, 데칼 표면을 물 등에 적신 면봉으로 조심스럽게 닦으면 깨끗해집니다.
- ★

5. **Sealing**
Amist coat of clear lacquer can be applied to seal and protect the transfer.
Apply a light initial coat, then apply 1 or 2 more to completely seal the transfer.
Any water-based acrylic clear can be used without fear of color bleed.
합코트
데칼은 반광택상태입니다. 색칠된 표면 및 마킹의 보호 등 필요에 따라 시중에서 판매되는 모든 종류의 합코트를 사용하실 수 있습니다.



P-47 D-25 (42-26418) (HV A) Lt. Col. Francis S. Gabreski as CO of the 61st FS, Boxted, England, June, 1944: 28 air-to-air victories, 2.5 air-to-ground victories, 30.5 total

The basic paint scheme on this P-47 D-25 was probably applied over a natural metal finish in-theater using RAF colors of "Dark Green" and "Ocean Grey" over "Medium Sea Grey" with a red rudder as per 61st FS standards and the classic red cowling of the 56th FG. During its tenure as Gabby's mount; this plane wore a few varied paint schemes.

This was the aircraft flown by Gabreski on his infamous final mission of WWII on June 20, 1944, where he fowled his propeller on a strafing run and bellied-in to become POW. It is notable that this was a volunteer mission as Gabby had completed his second tour of duty with the 56th FG and was marked to go home to marry his long time sweetheart. After 8 months in a German prison camp, he finally returned home and did just that.

As noted; this aircraft had a few variations on the camouflage and markings, the aircraft's invasion stripes were first applied around the entire fuselage and over the tops of the wings, then the wing-top stripes were removed, and painted over with camplage colors, and the fuselage stripes were "stylized" using outlines in place of the black stripes. However on his final mission the stripes were limited to the underside of the fuselage and wings and in standard white-black-white-black-white format. As with most 56th FG ships, this Thunderbolt had large (55 inch diameter) national insignias under both wings. Some sources claim that the wing tops had a more regular camouflage pattern than the well-photographed port fuselage side, which had a fuzzy, haphazard pattern (or lack of one) that was characterized by sections of liberal over-spray. There is speculation that the underside of this aircraft remained natural aluminum. Some sources state that black ETO ID bands were still visible under the horizontal tail surfaces, which suggests the underside was unpainted. Still other sources claim that the undersurfaces were grey, except for the horizontal tail.

Chris Sherland

P-47D 썬더볼트는 제2차 세계대전 중반기 이후 부터 종전시까지, 미 육군항공대의 주력전투기로서 유럽과 태평양 전선 양쪽에서 맹활약한 걸작 중전투기이다. 2000마력급의 대출력을 자랑하는 R-2800 '더블 와스프' 공랭식엔진과 당시엔 아직 최첨단기술이던 터보 차저식 배기관을 장비한 썬더볼트는 그 결과 단발 전투기로는 유례가 없는 대형의 중량급 기체가 되어 버렸으나, 그 성능만은 매우 탁월하여 중폭격기의 호위와 같은 제공임무는 물론이고 대량의 무장 탑재량을 활용한 지상 공격 임무에서도 막대한 전과를 거두었으며, 전쟁 기간 중 수많은 에이스 파일럿을 배출하기도 했다.

썬더볼트는 생산 기간 도중 수차례의 크고 작은 성능 개량 작업이 이뤄졌는데, 360도 전방항의 시야를 확보해 주는 '물방울형 캐노피'의 채용도 그런 큰 변화중 한가지로 볼 수 있다. 이것은 그때까지 생산되던 이른 바 '레이저 백' 형 썬더볼트가 후방 시야면에서 문제가 지적됨에 따라 새로이 도입된 것으로, 동체 후방부의 형태를 대폭 변경한 뒤 거기에 전기작동식의 신형 캐노피를 장착한 것이다.

이 물방울형 캐노피는 당초 신형 모델로 계획 중이던 P-47D형의 생산이 계속됨에 따라 파밍데일 공장제의 P-47D-25형 및 에반스빌 공장제의 P-47D-26형 부터 본격적으로 장착되기 시작했다. 썬더볼트의 D형 모델은 약 12,602대가 생산되었는데, 이것은 단일 파생 형식의 생산량으로는 항공 역사상 최고의 기록이며, 썬더볼트 전 형식의 총 생산량은 15,660여대에 달한다.

또 한 2차세계대전의 종전 후에도 다수의 P-47이 여러 나라의 주요 항공 전력으로서 1950년대까지 사용되기도 했다.