

M113A1 베트남전형



1/35th Scale

13266

In production over 30 years, longer than any other armored vehicle, M113 and its many sub-types serve in the armies of more than 50 countries. As this is written, over 40,000 M113's or variants have been built and delivered by FMC or its licensees.

Battle proven in Vietnam, the M113 enabled a ten-man squad of infantry to travel behind protective armor in an amphibious vehicle that carried sufficient weapons to be considered an offensive weapons system. Its ability to ford streams or even cross lakes made it an extremely useful vehicle in the waterlogged jungles of Vietnam.

As experience was gained with the use of the M113 in combat, numerous modifications were made to the vehicle to increase both its firepower and crew protection features.

M132 self-propelled flame-thrower was used by U.S. Army and ARVN units. M132 had a small turret equipped with a flame-gun and machine gun. A number of M113s were also used during the Vietnam war by the Australian armored units. They decided to mount a T50 Cadillac Gage machine gun turret.

The Republic of Korea Army units sent to Vietnam acquired a number of M113s on permanent loan from the U.S. Army. The Korean Army's M113s did not have original designed gun shield kits as applied to U.S. Army's one. Instead, they did without the gun shield for the .50 caliber and had heart-shaped armored shields for the two .30 caliber light machine guns fired from rear personnel compartment.

30여년이라는 오랜 기간 동안 40,000대가 넘는 엄청난 수량의 M113과 그 개수형들이 FMC(Ford Motors Corporation)와 라이센스 생산을 통해 양산되어 50여개국이 넘는 나라의 육군에 배치되었다. M113은 공격무기 시스템을 포함한 충분한 무장을 장비한 수륙양용차량으로 방탄 장갑판 속에 10명의 보병 1개 분대를 탑승시킨 채 작전을 충분히 수행할 수 있다는 것이 베트남전의 전훈을 통해 증명되었고, M113의 뛰어난 도강 및 도하 능력은 베트남의 질퍽한 정글 지대에서 매우 유용한 것으로 평가되었다. 실전을 치룬 M113의 경험에 의하여, 수많은 개수가 화력과 승무원의 방호력의 증강을 위주로 행하여지게 되었는데, 그 중 특징적인 몇가지 모델을 본 키트에서는 선택 조립할 수 있도록 모형화하였다. 그 내용을 간략히 알아보자.

화염방사기와 기관총이 장착된 소형포탑을 전차장 큐포라 대신 이식한 M132 자주(自走)화염방사 장갑차는 미육군과 남베트남군이 주로 사용하였고, M113을 베트남전 기간 동안 다량 운용한 호주군은 기존의 큐포라 대신 캐딜락 게이지제의 T50 총탑으로 교체하여 실전에 투입한 바 있다.

베트남전에 참전한 한국군 또한 미육군의 영구 임대를 통해 도입한 M113을 사용하였다. 한국군의 M113은 미육군에 장착되었던 기총 장갑을 채용하지 않고, 장갑판이 없는 상태의 기본사양의 캘리버 50 기관총과 특유의 하트 모양의 캘리버 30용 장갑판을 장비한 것이 특징이다.



접착한다.  
Cement parts  
Coller  
Kleben  
Pegar  
Incollare  
Collar Kleven



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



수만큼 조립한다.  
Repeat operation  
Répéter l'opération  
Vorgang wiederholen  
Repitir la operacion  
Ripetere  
Repetir a operação  
Herhählen

3



전시자를 붙인다.  
Decals  
Décals  
Abziehbild



무게추를 넣는다.  
Add weight  
Lester  
Gewicht



구멍이나 홈을 메워준다.  
Use filler  
Mastiquer  
Schließen



잘라낸다.  
Cut away  
Couper  
Schneiden  
Cortar



선택한다.  
Optional parts  
Choix  
Auswahlmöglichkeit  
Eleccion  
Scelta  
Opcional  
Keuze



반대쪽도 조립한다.  
Repeat for opposite side  
Répétition de la page  
Wiederholung für gegenüberliegende Seite



구멍을 뚫어준다.  
Make hole  
Faire un trou  
Offrinn



주의한다.  
Be careful  
Faire attention  
Hier Vorsicht



색칠 및 전시자 붙이기 번호  
Painting scheme number  
Numeros de la liste de peintures  
Lackierschemanummer

<READ THIS BEFORE YOU BEGIN>

- Study the instructions before assembling.
- Check the fit of each piece before cementing into place.
- Never use too much cement or join parts.
- 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.



<LISEZ CE QUI SUIT AVANT DE COMMENCER LE MONTAGE>

- Étudier 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 jamais manipuler la colle ou peinture à proximité d'une flamme.
- Aérer soigneusement la pièce où vous peignez/ouvrir la fenêtre.
- Après avoir sorti les pièces du sac en caoutchouc, déchirer le sac afin éviter que les enfants ne le mettent sur la tête et ne s'étouffent.

<ALLGEMEINE HINWEISE>

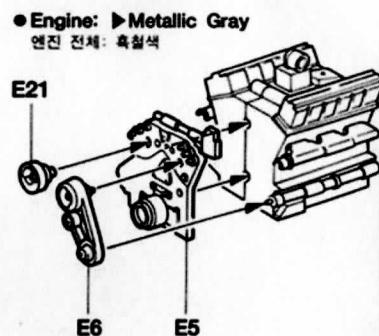
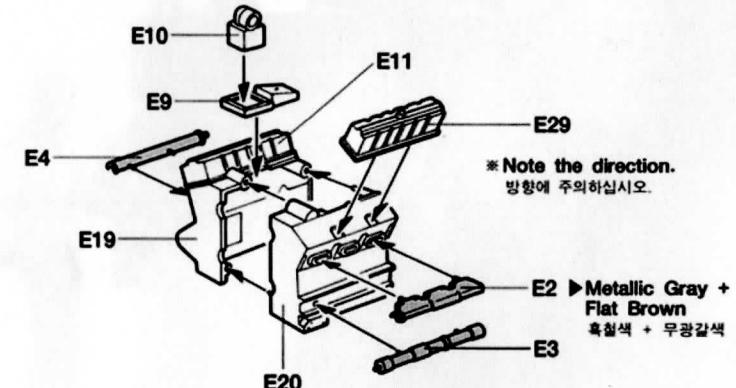
- Die Anordnung der Bauteile ist aus den Zeichnungen der Anleitung ersichtlich.
- Die Teile vor dem Verkleben ungeleimt zusammenhalten, um ihren passatz zu prüfen.
- Klebstoff nicht zu dick auftragen. - Klebstoff und Farben niemals in der Nähe einer Flamme verwenden.
- Während der Bemalung mit Spritzpistole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

■ 조립하기 전에

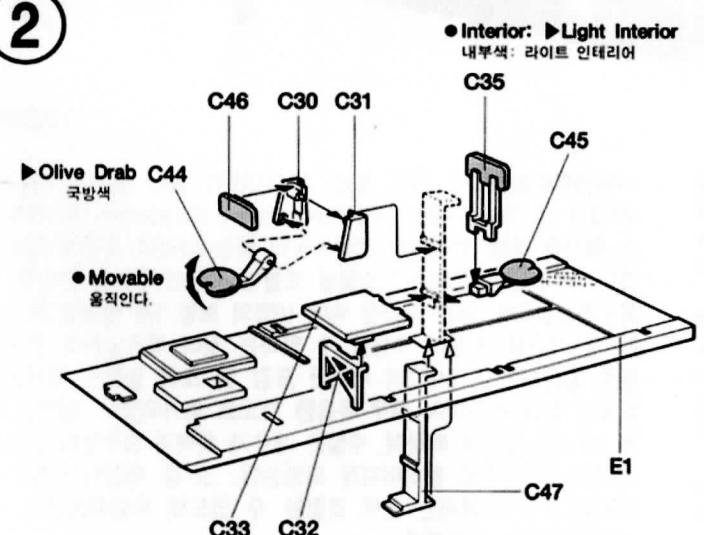
- 부품을 조립하기 전에 설명서를 잘 읽어본 후 조립한다. - 부품을 자를 때에는 칼이나 나이프로 깨끗이 절라준다. - 접착제를 사용할 곳과 사용하지 않는 곳에 주의하고 너무 많이 바르지 않도록 한다.
- 접착기 전에 부품을 맞추어 확인한 후 조립한다. - 에나멜 페인트나 접착제를 사용할 때는 침분을 얹어 헌기와 회기와 밀리한다. - 사용 후 남은 부품은 어린 아이들의 손에 닿지 않도록 잘 처리한다.

1

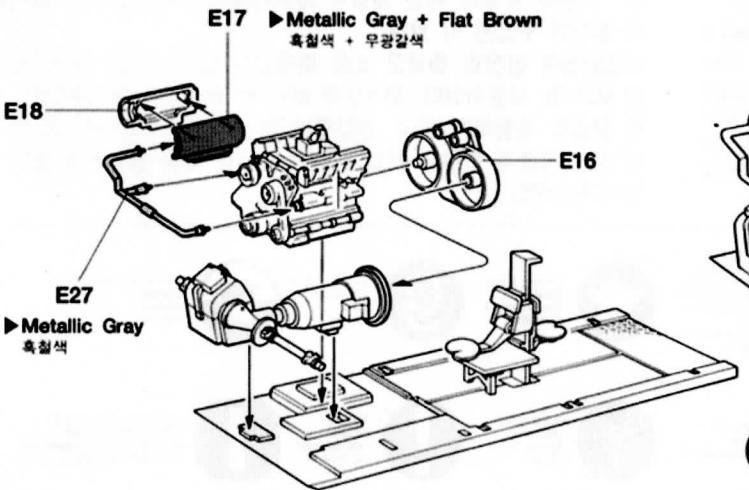
\*Choose between the Royal Australian Army Version, M132A1 Flamethrower, R.O.K Army Version, & U.S. M113A1 ACAV with 106mm R.R.  
이 키트는 호주군 사용차량과 M132A1 화염방사차량, 한국군 영호부대 사용차량, 그리고 미군 ACAV 106mm 무반동총 탑재차량으로 선택하여 조립할 수 있습니다.



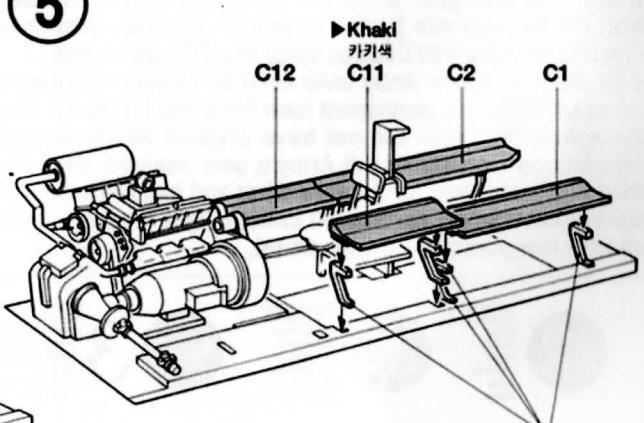
2



4

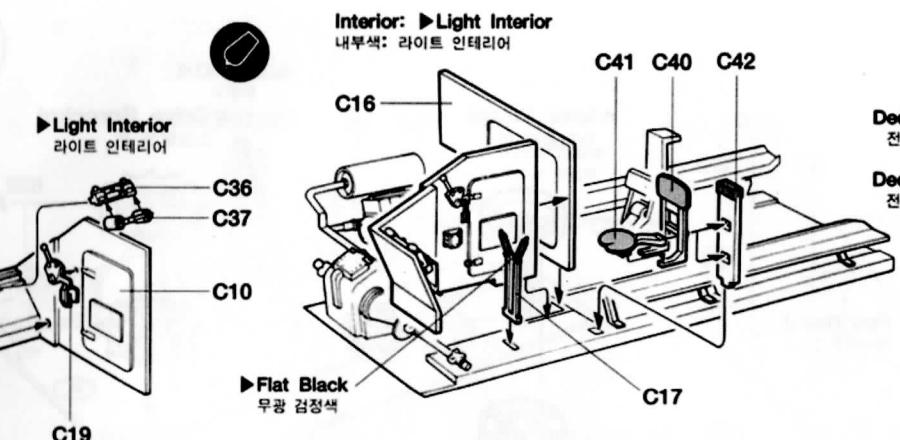


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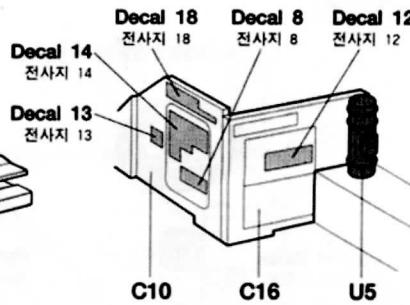


( ) is opposite number.  
( ) 안의 번호는 반대편 부품번호임.

6

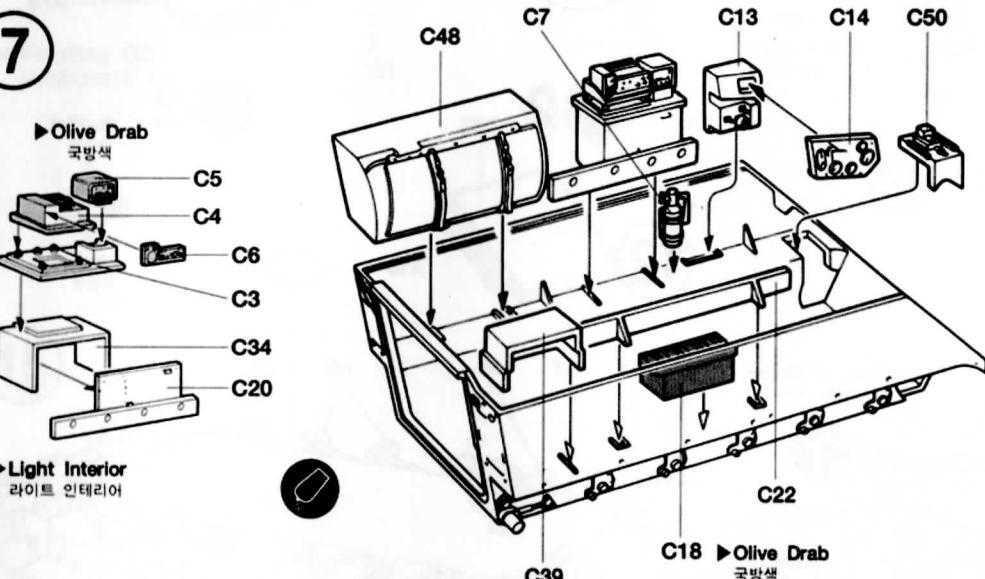


■ Decal apply  
전사지 물이기



● Apply decals after painting.  
색칠 후 전사지를 붙인다.

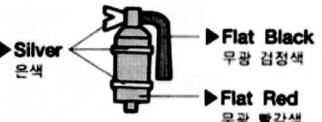
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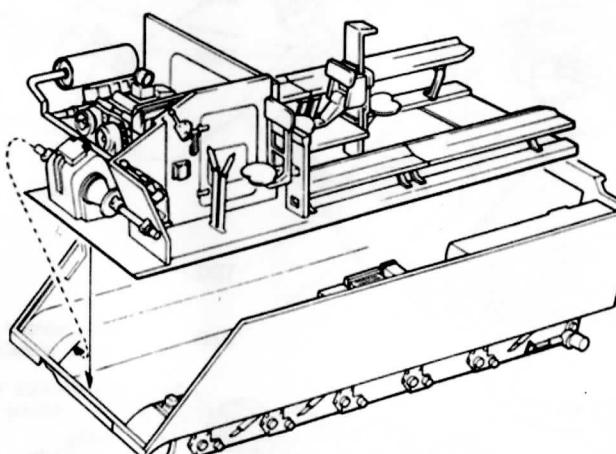
■ Painting C14  
계기판(C14)의 색칠



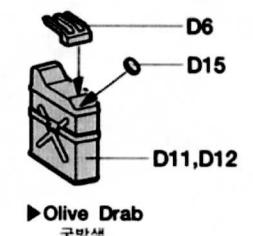
■ Painting C7  
소화기(C7)의 색칠



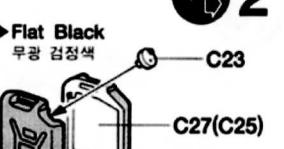
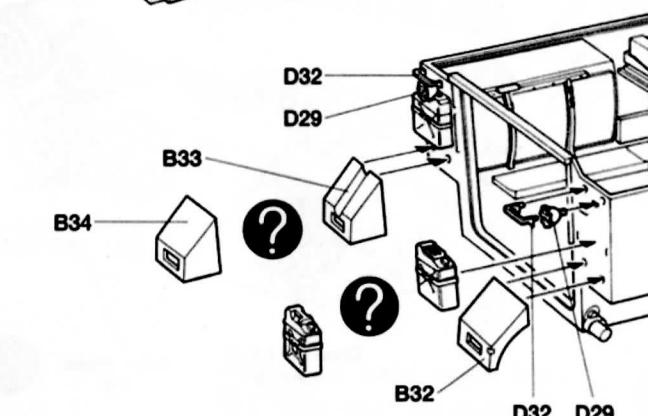
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2



9

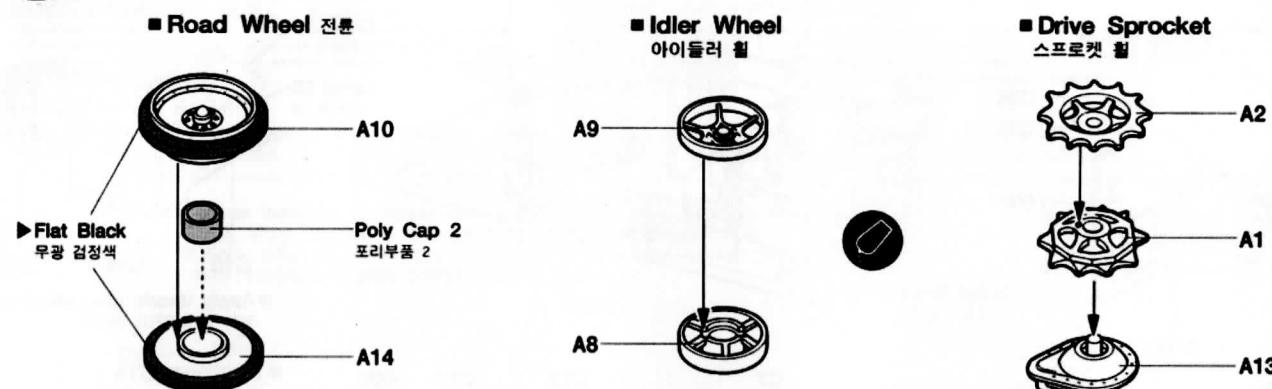


( ) is opposite number.  
( ) 안의 번호는 반대편 부품번호임.

■ Painting D29  
미등(D29)의 색칠



10

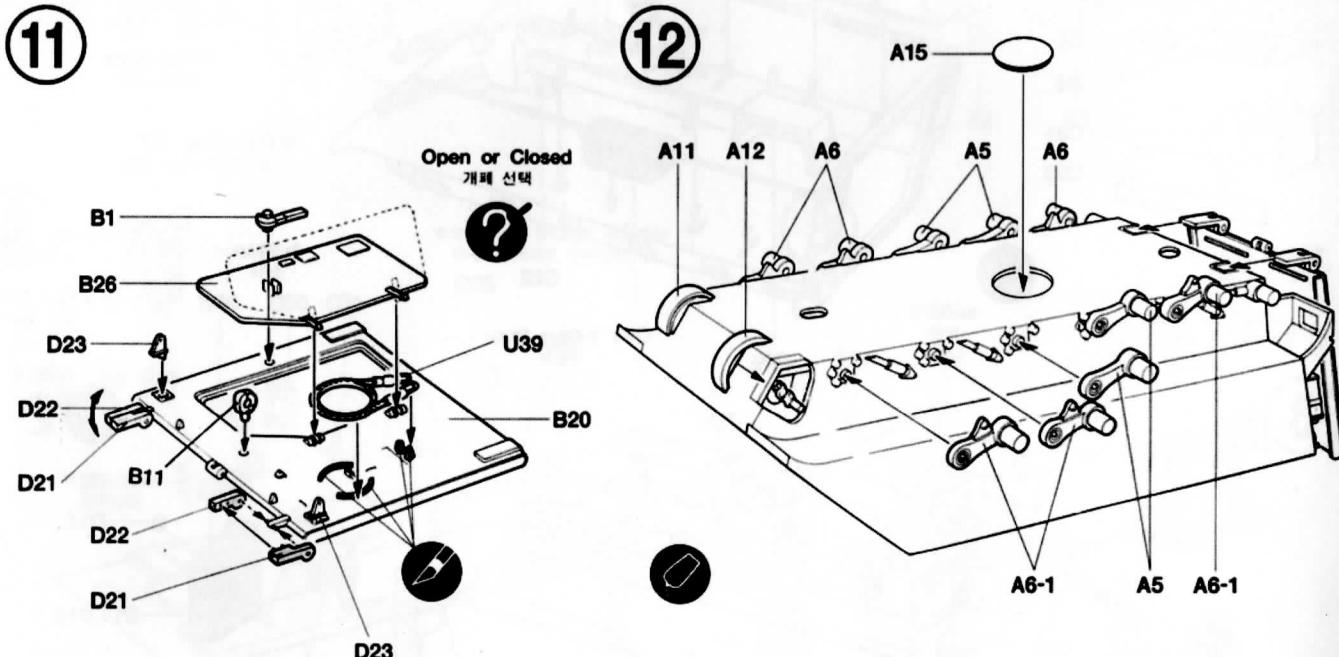


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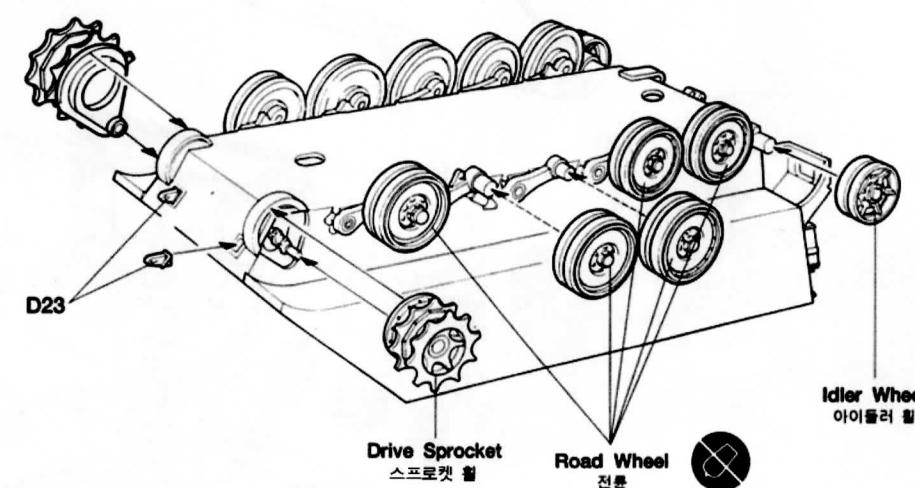
2

2

11

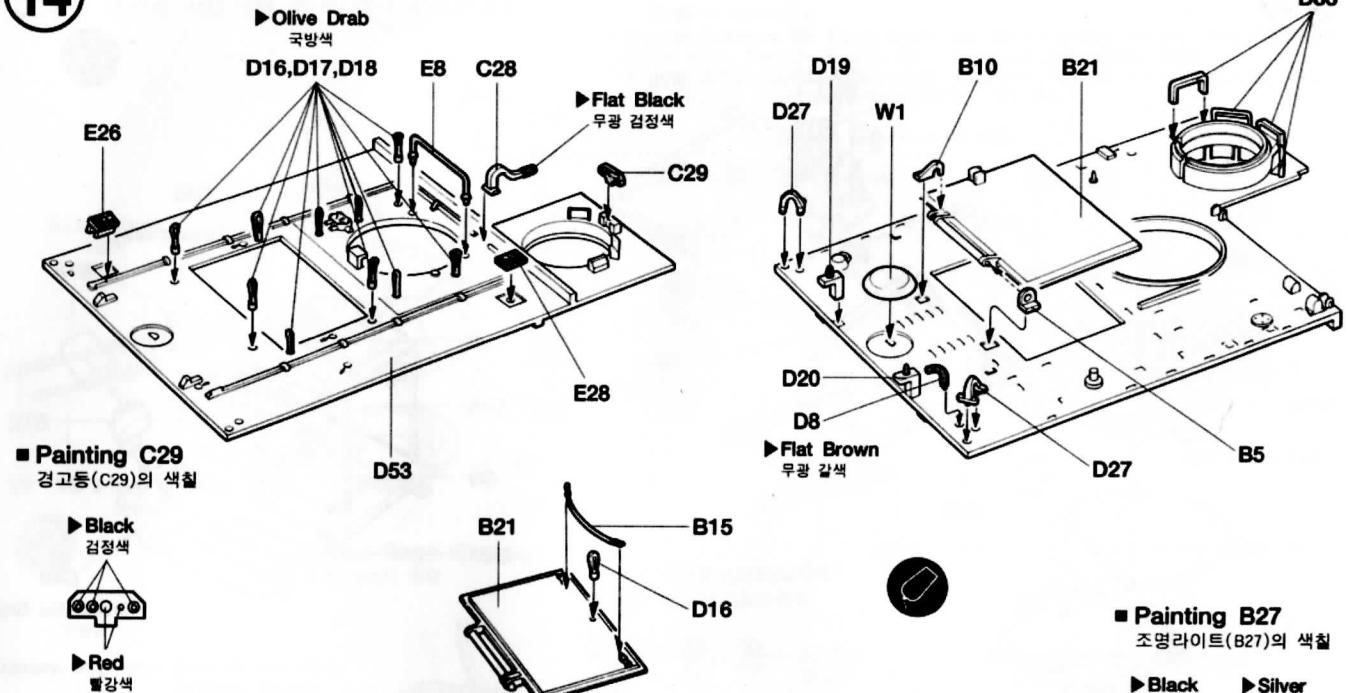


12

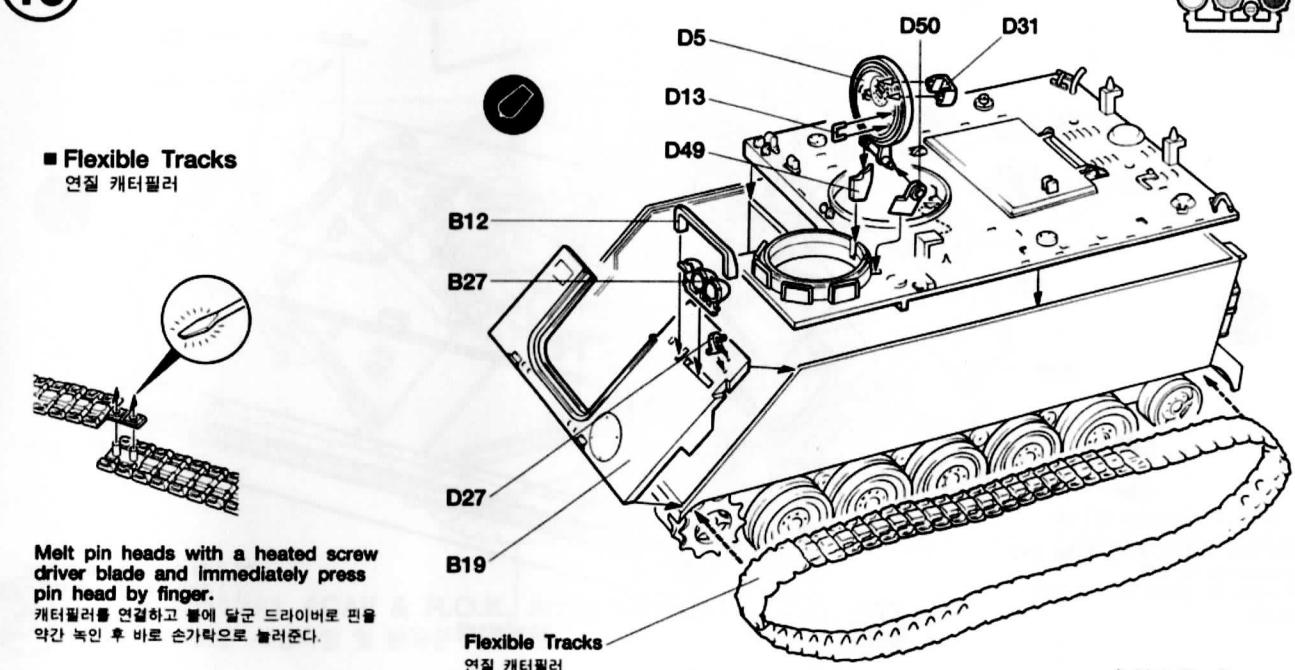


13

14

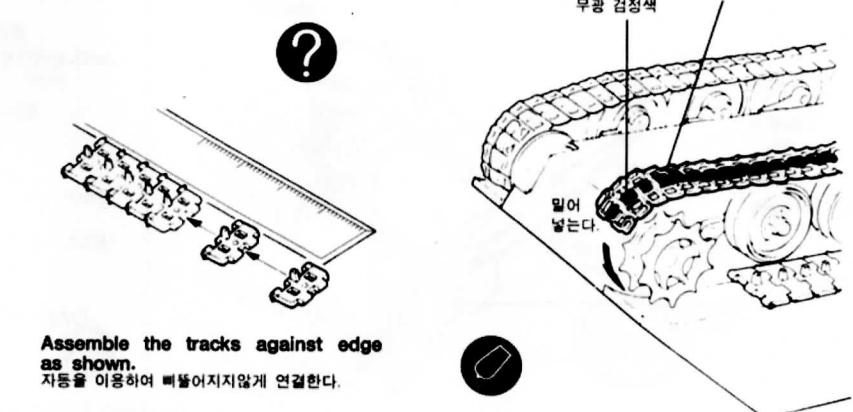


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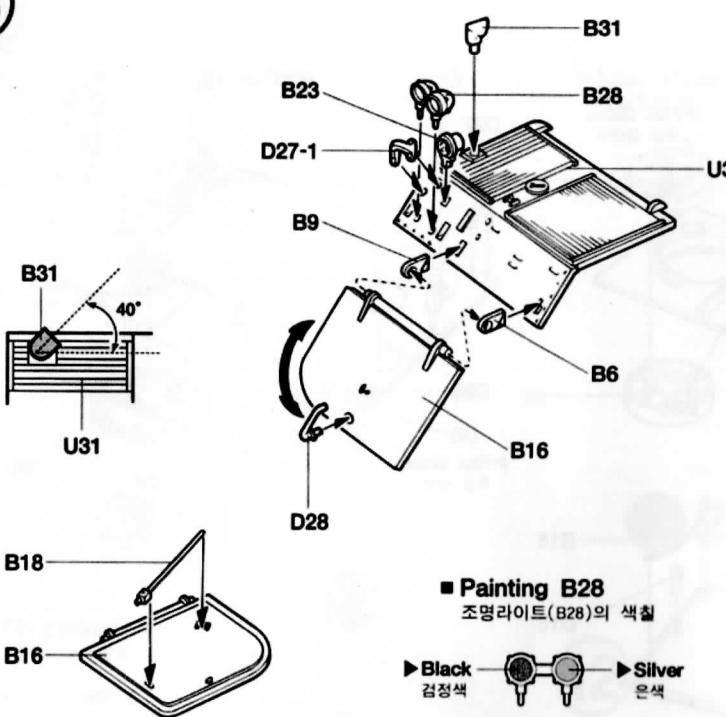


**Individual Tracks**  
연결식 캐터필러

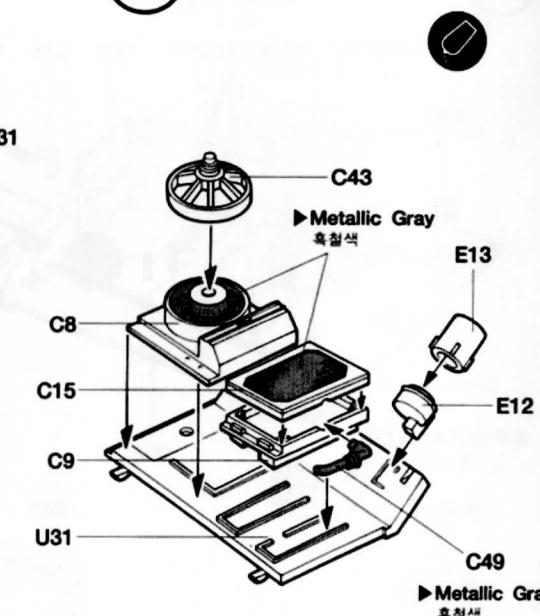
From the tracks within 30-60 minutes of applying cement.  
캐터필러를 연결시킨 후 접착제가 완전히 마르기 전인 30분~1시간 사이에 조심스럽게 알맞은 형태로 구부려 조립한다.



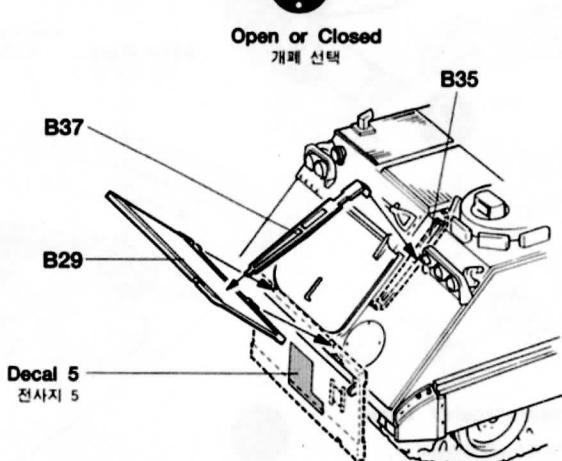
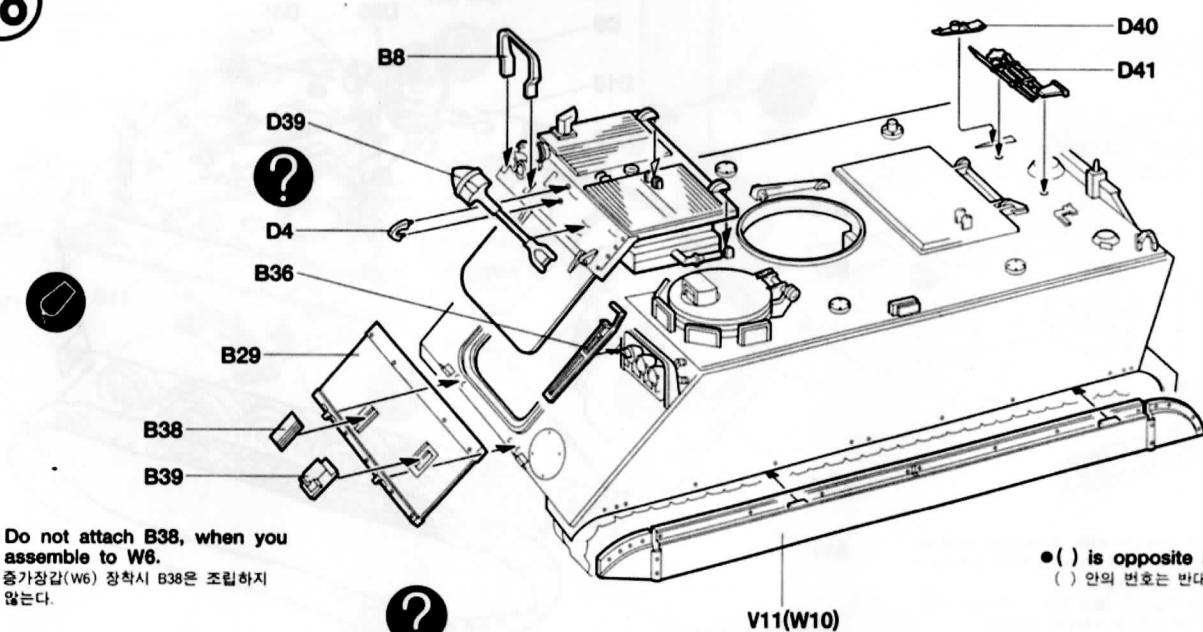
16



17



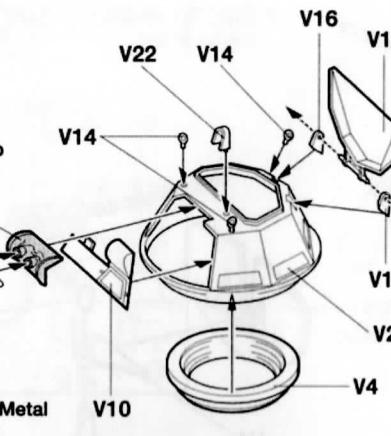
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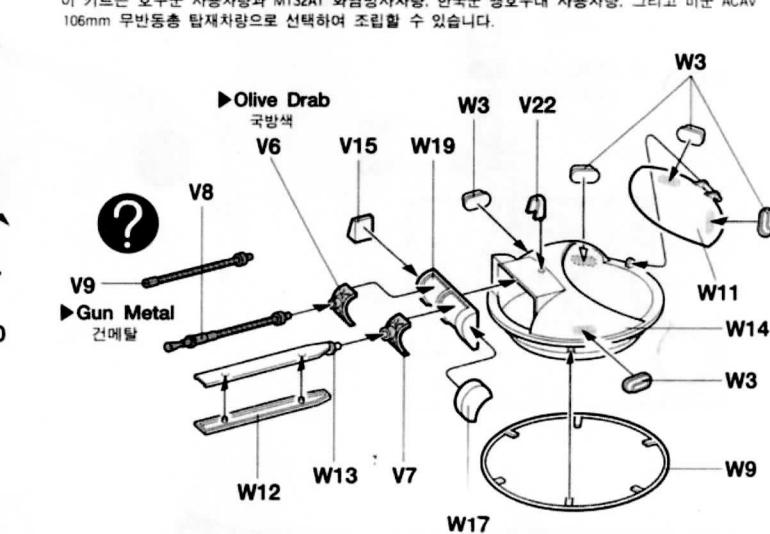
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19

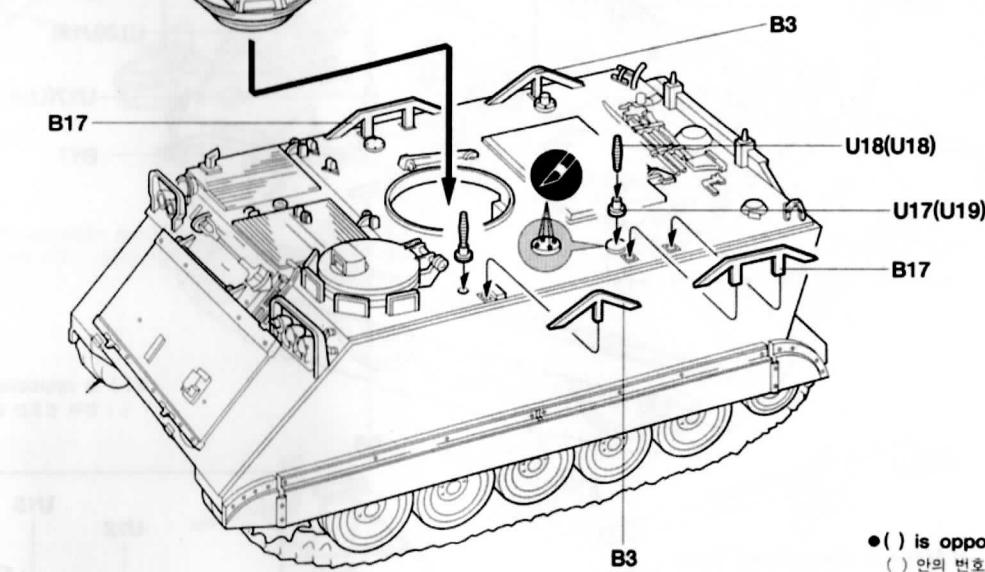
### Royal Australian Army Version & M132A1 Flamethrower



■ Cadillac-Gage Cupola  
캐딜락-게이지 총탑



■ Flamethrower Cupola  
화염방사 총탑

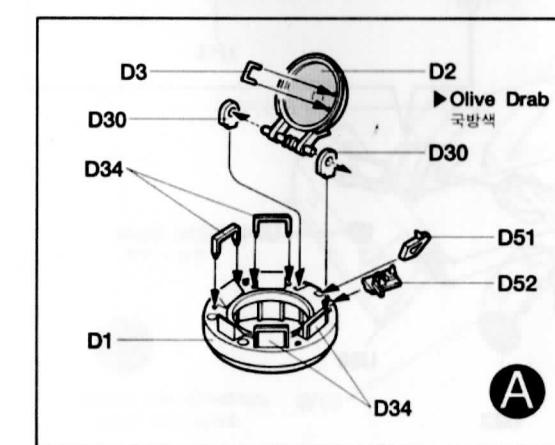


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( ) 안의 번호는 반대편 부품번호임.

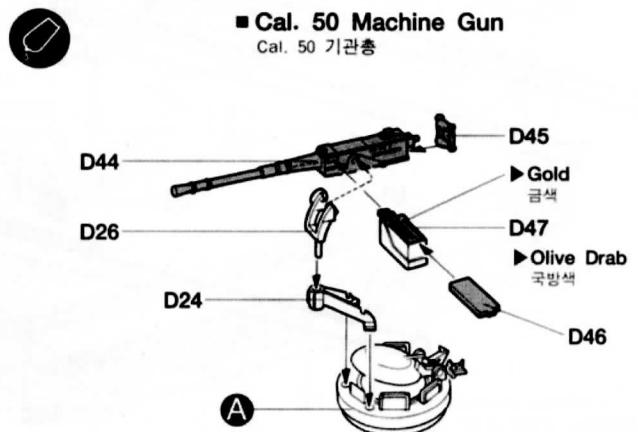
20

### U.S. M113A1 ACAV & R.O.K. Army Version

M113A1 미군 사용차량 및 한국군 사용차량



■ Cal. 50 Machine Gun  
Cal. 50 기관총

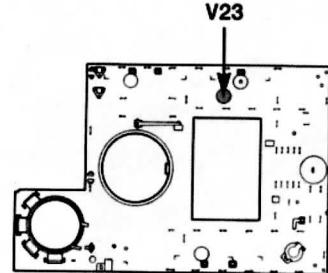


7

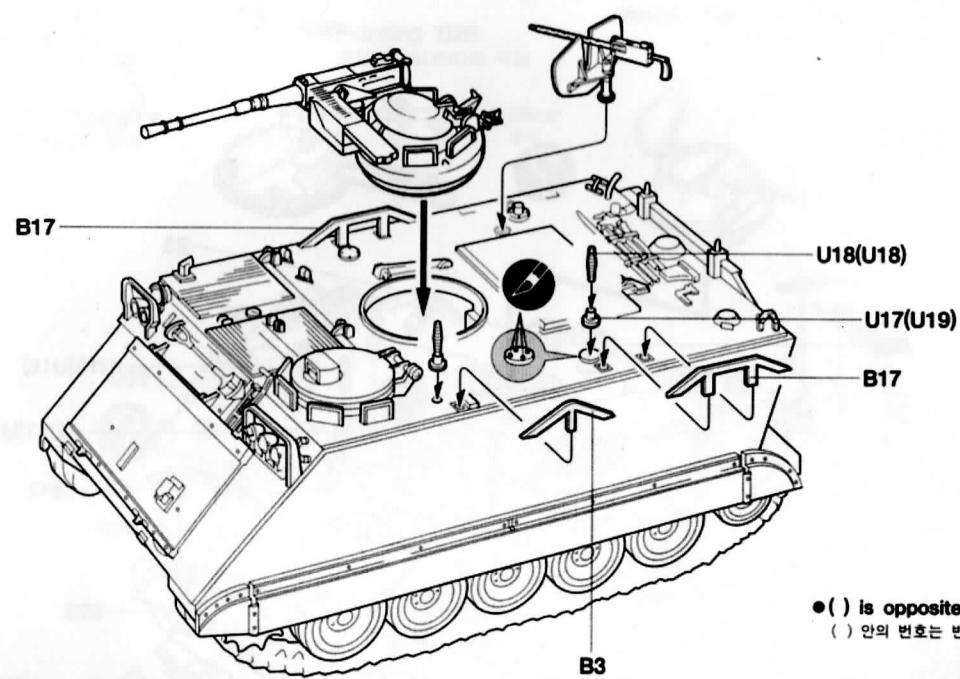
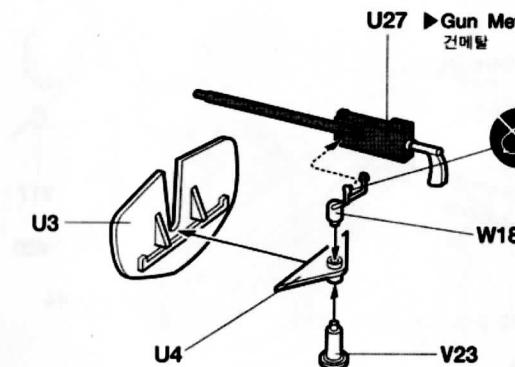
21

**R.O.K. Army Version**  
한국군 맹호부대 사용차량

■ Attached V23  
V23의 부착위치



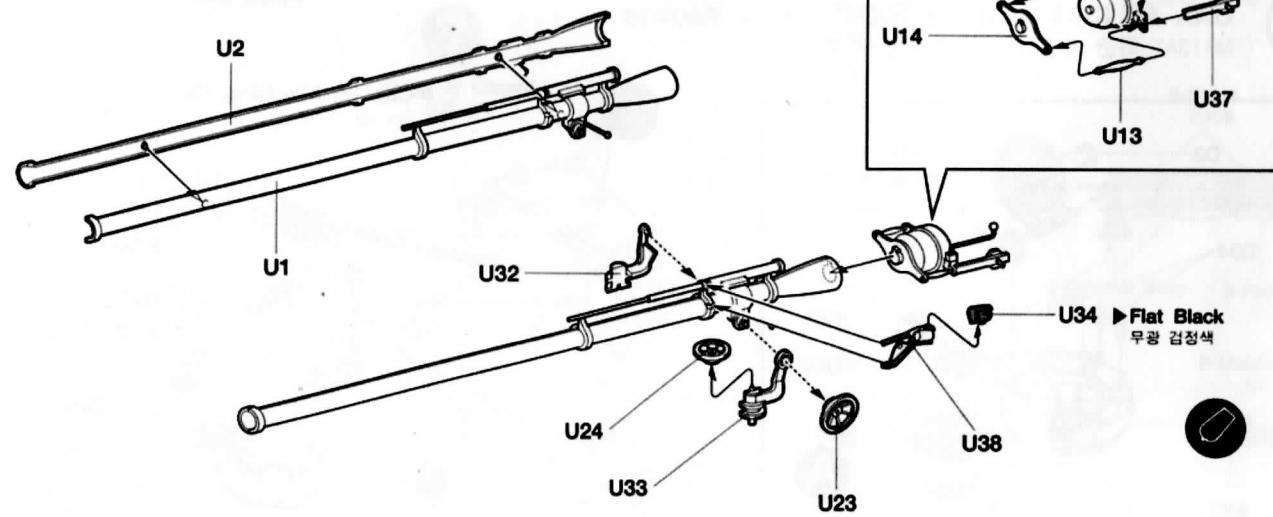
■ Cal. 30 Machine Gun  
Cal. 30 기관총



●( ) is opposite number.  
( ) 안의 번호는 반대편 부품번호임.

22

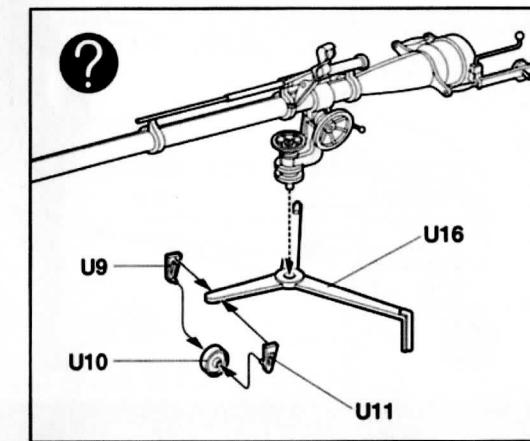
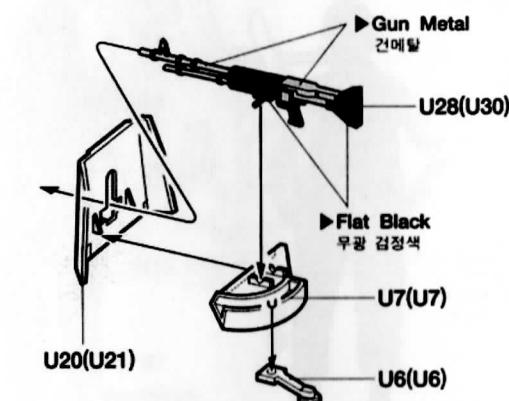
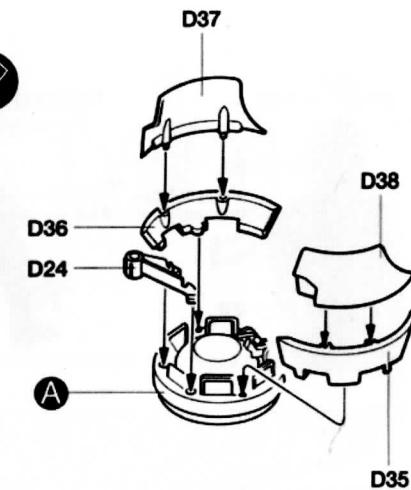
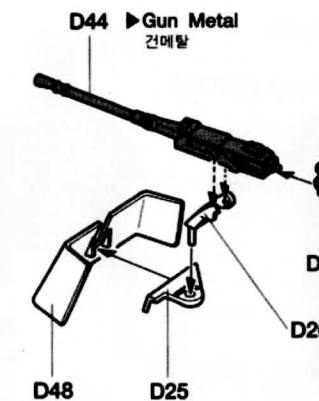
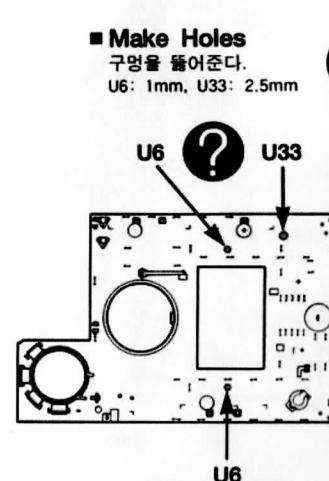
■ 106mm Recoilless Rifle  
106mm무반동총



23

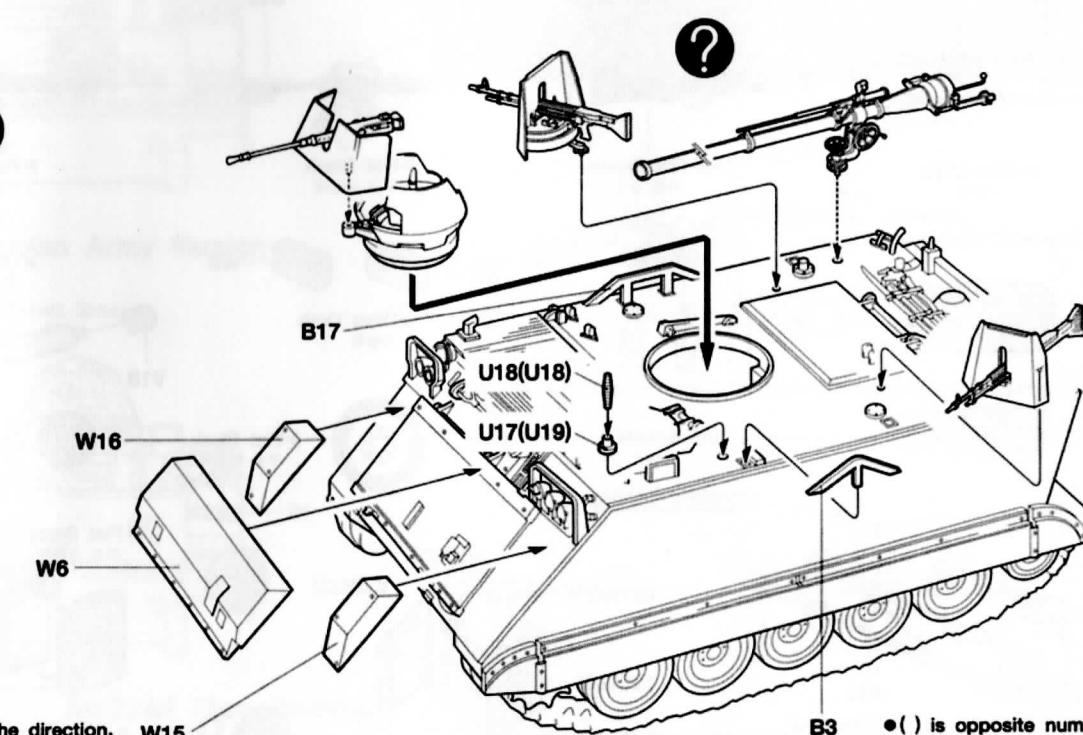
**U.S. M113A1 ACAV**  
M113A1 ACAV 미군 사용차량

■ Make Holes  
구멍을 뚫어준다.  
U6: 1mm, U33: 2.5mm



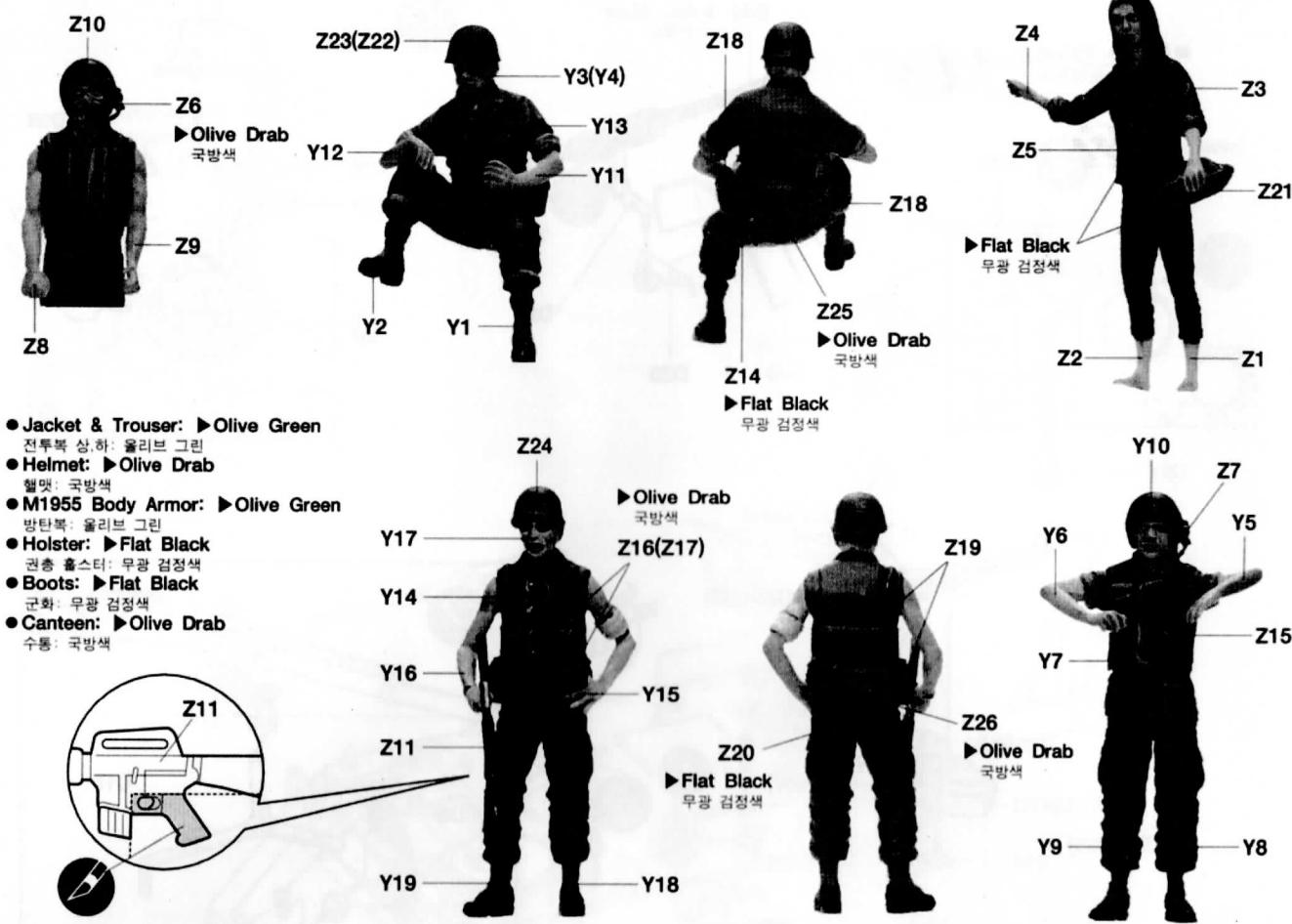
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( ) 안의 번호는 반대편 부품번호임.

2

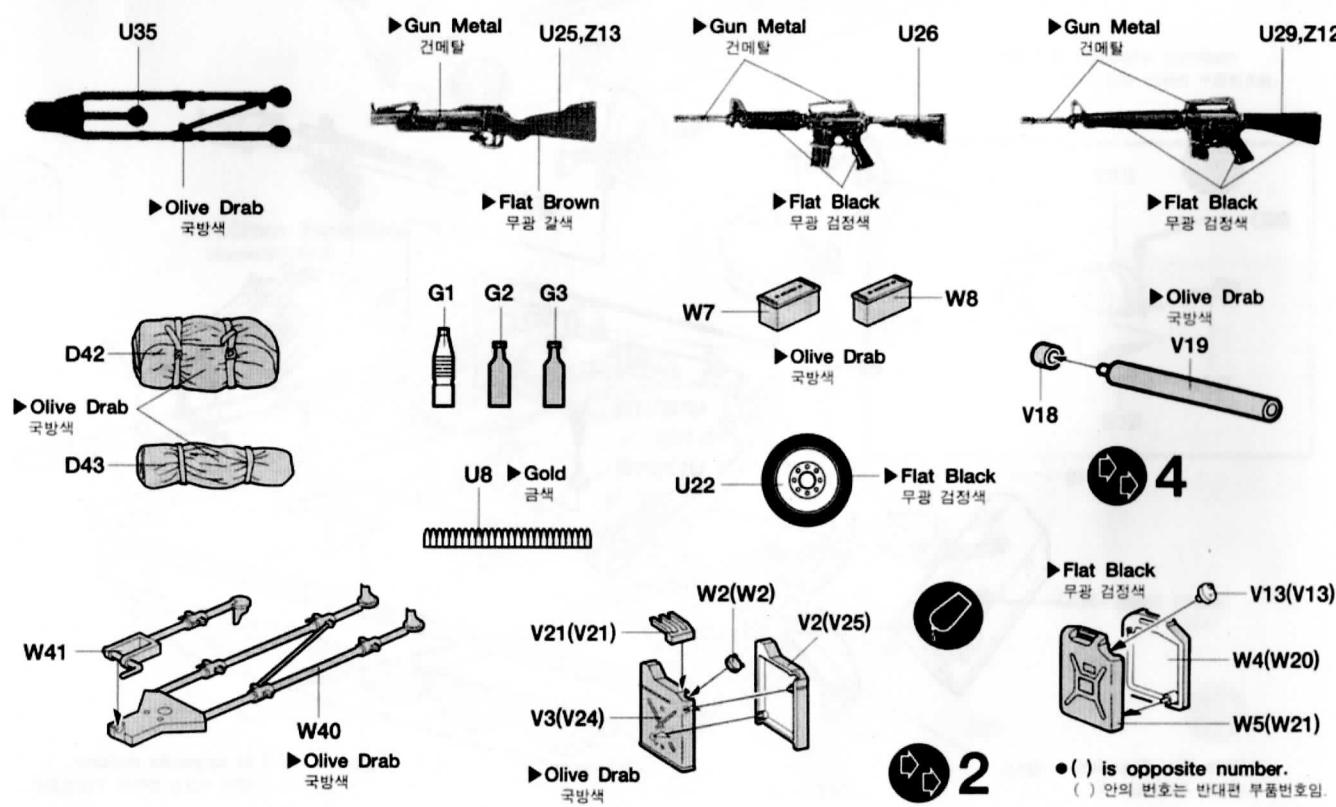


\* Note the direction. W15  
방향에 주의하십시오.

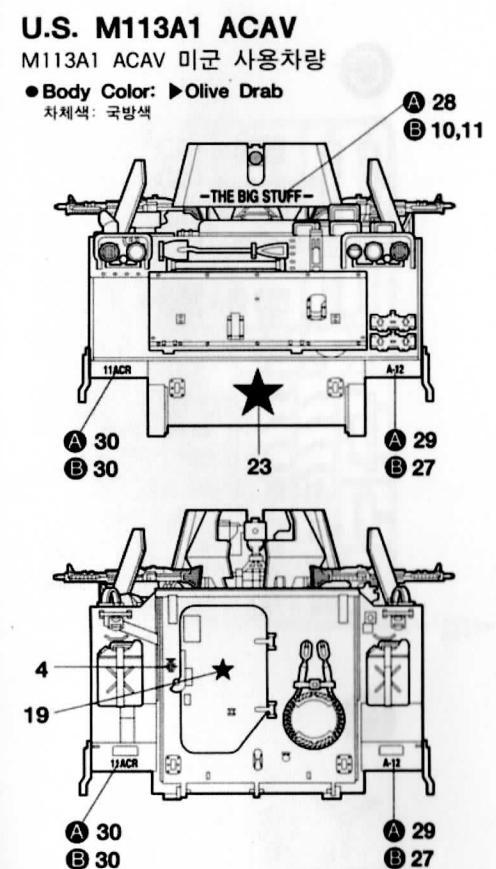
## Figure 피규어



## ACCESSORIES 액세서리



## Painting & Decal placement 색칠 및 전사지 붙이기



### R.O.K. Army Version

한국군 맹호부대 사용차량

- Body Color: ► Olive Drab  
차체색: 국방색
- 

### Royal Australian Army Version

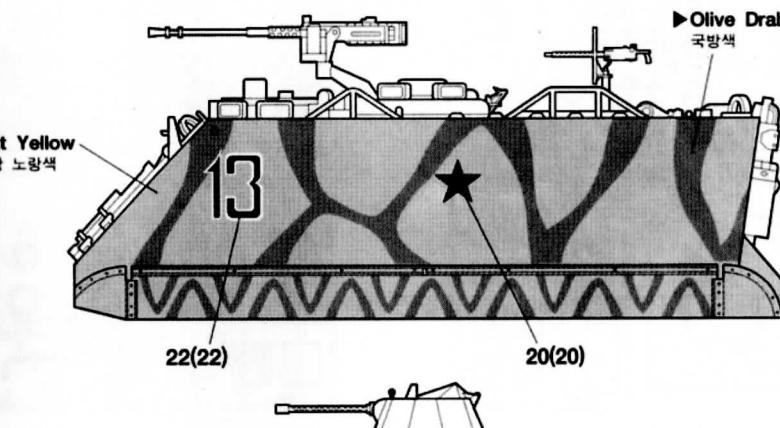
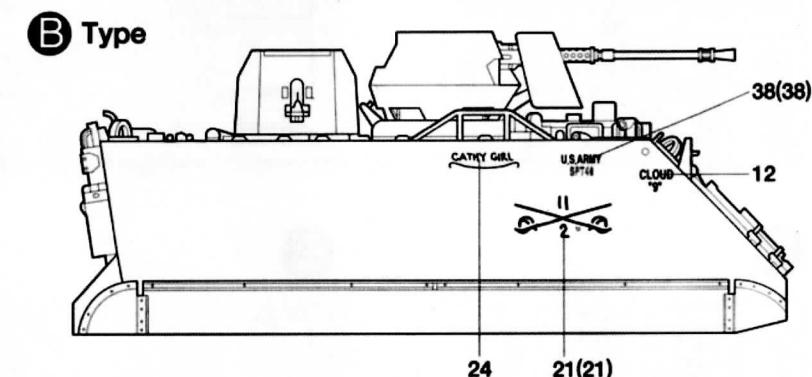
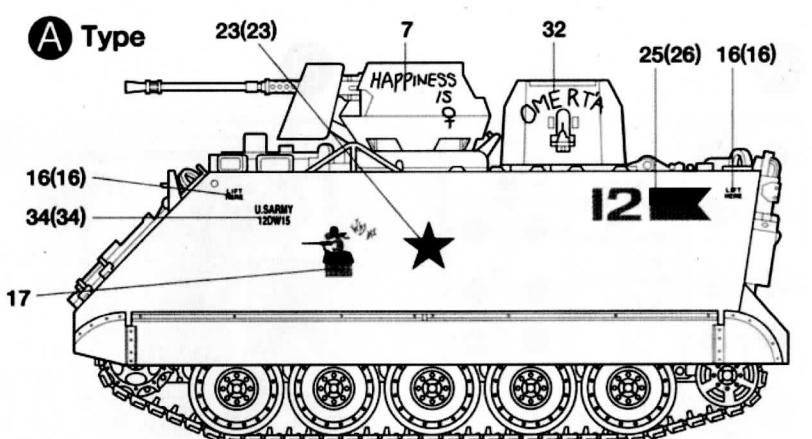
호주군 사용차량

- Body Color: ► Forest Green  
차체색: 포리스트 그린
- 

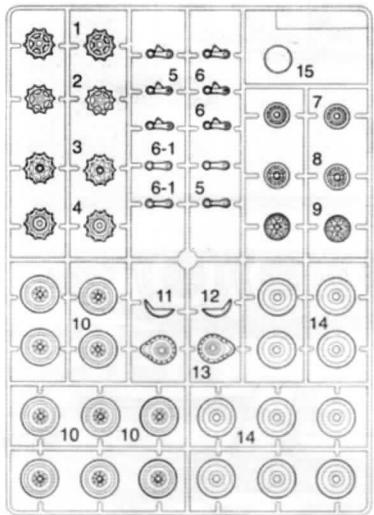
### M132A1 Flamethrower

M132A1 화염방사차량

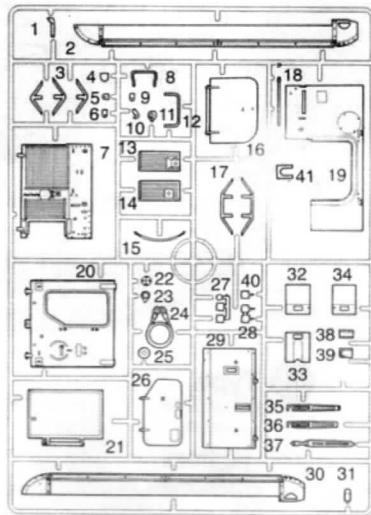
- Body Color: ► Olive Drab  
차체색: 국방색
- 



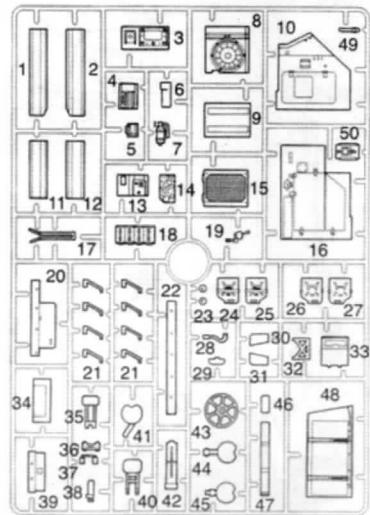
A



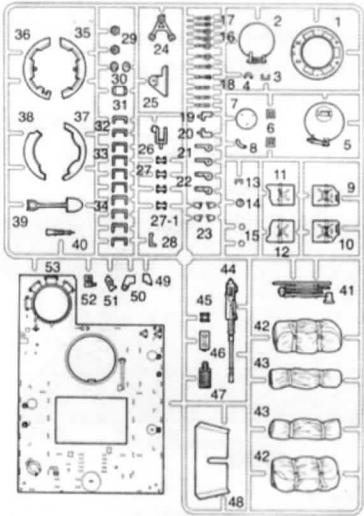
B



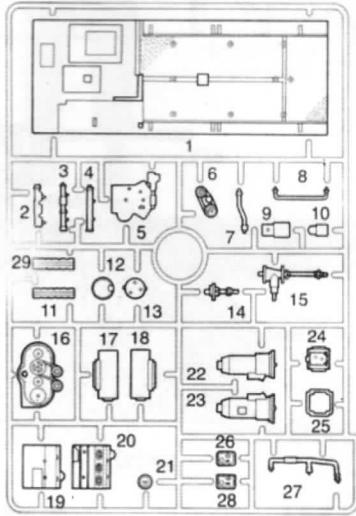
C



D



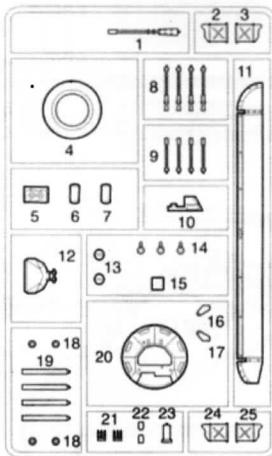
E



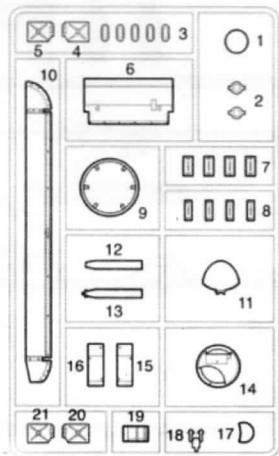
F



V



W



Lower Hull × 1, Poly cap × 1, Flexible track × 2,  
 Individual track(X part) × 2, Clear part(G part) × 1,  
 Figure part(Y,Z part) × 1 each, Decal × 1, Instructions × 1  
 하체 × 1, 포리부품 × 1, 연질 캐터필러 × 2, 연질식 캐터필러(X 파트) × 2,  
 투명(G)파트 × 1, 인형(Y,Z)파트 × 각 1, 전시지 × 1, 설명서 × 1

● Unused Parts 불필요 부품  
 A3, A4, A7, B2, B4, B7, B13, B14, B22,  
 B24, B25, B30, B40, B41, D7, E7  
 Poly cap 1,2 × 2 포리부품 1,2종 × 2개