

M4A2 SHERMAN
U.S. MARINES

1/35th Scale

M4A2 셔먼 미 해병대

13203

The M4A2 Sherman was similar to the M4, with welded hull and cast turret, but was powered with twin GM 6-71 diesel engines. This was the only diesel engine version of the Sherman tank to see service in large numbers. Having a diesel engine, the M4A2 version's engine deck and back end is noticeably different from all other Shermans. The early production model had the 75mm gun M3 in the M34 gun mount and vision slots in the front armor plate. The gun mount was later replaced by M34A1 gun mount, which featured a direct telescope. Some versions were armed with 76mm gun. In later productions, the return rollers were moved to the rear of the bogie mount and the suspension was of the horizontal volute spring type. The M4A2 saw action in the European and Pacific theaters, and was mainly used by the US Marines and lend lease to the Soviet Union, British, and Free French. Over 8000 M4A2 were produced during the middle of World War II.

Der M4A2 Sherman war fast identisch mit dem M4. Er hatte die gleiche geschweißte Wanne sowie den Gussturm, wurde jedoch von zwei 6-71 Diesel von GM angetrieben. Somit war der A2 die einzige Dieselverson des Sherman, welche in größeren Stückzahlen in Dienst gestellt wurde. Aufgrund des Motors kam es zur Änderung des Motordecks sowie dem Heck des Panzers. Die ersten Produktionslose waren mit dem 75mm M3 Geschütz in der M34 Blende bestückt und hatten Sehslitz in der Frontplatte. Spätere man die Lagerungen für die Stützrollen hinter den Laufrollenwagen, dann wurde das gesamte Fahrwerk auf horizontale Spiralfederung umgestellt. In Europa wurde der M4A2 bei den Briten (dort Sherman III genannt) und Franzosen eingesetzt, auch bekamen die sowjetischen Truppen eine stattliche Anzahl. Nur auf dem pazifischen Kriegsschauplatz wurde der M4A2 vom U.S. Marine Corps verwendet. Insgesamt produzierte man während des zweiten Weltkrieges über 8000 Stück.

M4A2型シャーマン戦車は、溶接した車体と鑄造された砲塔を持つM4型戦車と同じ戦車ですが、ゼネラル・モーターズ社6-71型ディーゼル・エンジンを動力とする戦車です。同戦車は、多数が就役したシャーマン戦車の中で唯一のディーゼル・エンジン装備型でした。ディーゼル・エンジンを装備することで、M4A2型戦車のエンジン・デッキと車体後部は他の全てのシャーマン戦車と識別できる違いがあります。同戦車の初期生産型は、M34型砲架台に口径75ミリM3型砲を、視界田孔を前方装甲板に持っていました。砲架台は、後に直通の潜望鏡が特徴であるM34A1型に置き換えられました。いくつかのバージョンは76ミリ砲を装備していました。後期の生産型は、後退ローラーがボギー架台の後部に移され、サスペンションは水平渦巻き形のスプリングでした。M4A2型シャーマン戦車は、欧州及び太平洋の戦域の戦闘に参加し、主として米海兵隊により使用され、またソ連軍、英国軍、自由フランス軍にリース貸与されました。第2次世界大戦の中頃に8,000台を超える数のM4A2型シャーマン戦車が建造されました。

M4A2 셔먼은 여러 종류의 셔먼 중에서 유일하게 디젤 엔진을 장착한 형식으로 외형적으로는 다른 셔먼들과 크게 다르지는 않지만 차체상면의 현전데크와 후면의 각도, 그리고 하체 후면의 형태에서 큰 차이점을 보여준다. M4A2는 다른 셔먼들과 마찬가지로 차체는 강관을 용접한 방식으로 제작되었으며 그 위에 주조제의 포탑이 장착되었다. M4A2는 75mm포를 장착한 M34 포탑과 76mm장포를 장착한 M34A1 포탑의 후기형 모델이 있으며, 차체 전면 장갑의 경사각에서도 후기형의 60도에서 후기형은 47도로 개수가 이루어졌다. 그리고 차체 하부 및 현기장치 등은 다른 종류의 셔먼들과 마찬가지로 수직현기 장치(VVSS)를 사용하고 있으며, 그 밖에 정비함이나 형태에서 다른 셔먼들과 크게 다른 점들이 보이지는 않는다. 무장은 75mm 또는 76mm포를 주무장으로 하며, 주무장으로는 차체 전방에 Cal.30 기관총과 주포와 연동하는 Cal.30 통속 기관총을 장착하고, 포탑 상면에 Cal.50 중기관총을 장비하고 있다. M4A2 셔먼은 2차대전 전 기간 동안 유럽과 남태평양 전역에서 광범위하게 사용 되었으며, 대부분의 M4A2 셔먼은 미 해병대에 의해서 사용되었지만, 일부는 영국군과 자유프랑스군, 그리고 76mm포를 장비한 후기형은 러시아군에 공여되어 사용되었다. M4A2 셔먼은 2차 대전 기간 동안 모두 8,000여대가 생산되었다.

<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 sure well ventilated when cement or paint is in use.
- Tie up and throw away the empty plastic bags to avoid danger of suffocation for the children.

<ALLGEMEINE HINWEISE>

- Die Anordnung der Bauteile ist aus den Zeichnungen der Anfertigung ersichtlich.
- Die Teile vor dem Verkleben sorgfältig zusammenhalten, um ihren passgenau 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.
- Bauten von kleinen Kindern fernhalten. Verhüten Sie, daß Kinder spendweiche Bauteile in den Mund nehmen oder Plastikbeuteln über den Kopf ziehen.

■조립하기 전에

- 무엇을 조립하기 전에 설명서를 잘 읽어보십시오.
- 조립하기 전에 부품은 맞추어 확인하십시오.

부품을 조립 때에는 꼭대기나 아래쪽 부분이 일치해야

합니다. 이나 다른 부분이나 접착제를 사용하지 않는 장소에 접착제를 사용하지 않도록 주의하십시오.

<LISEZ CE QUI SUIT AVANT DE COMMENCER LE MONTAGE>

- Etudier les schémas d'assemblage. - Contrôlez que chaque pièce est bien conforme avant de la coller à sa place.
- N'utilisez pas trop de colle pour réunir les pièces. Ne touchez ni colle ni peinture à proximité d'une flamme.
- Aérer soigneusement la pièce ou votre visage (ouvrez la fenêtre). Après avoir utilisé les pièces du kit, en plastique, déchirez le sachet d'air et que les enfants ne le mettent sur la tête et ne s'étouffent.

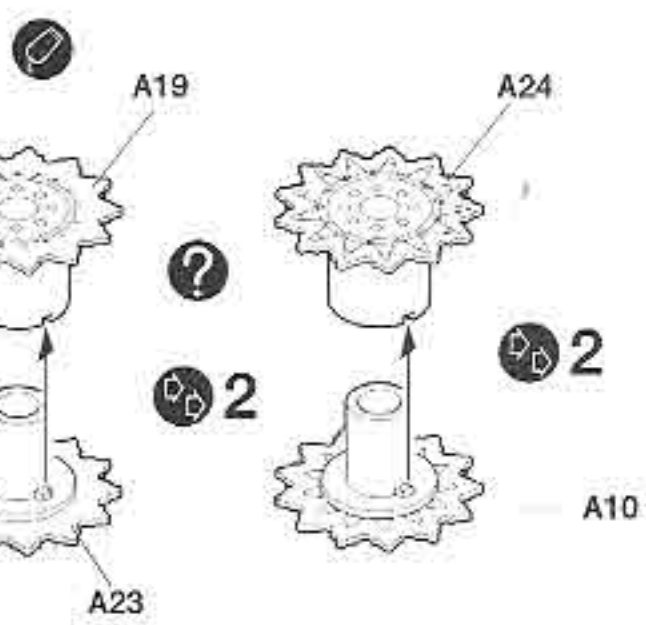
<組み立てる前に>

- 組み立てる前に説明書をお読み下さい。-部品をランナーから取り出す時は構造物のトップとカッターを使用します。
- 接着剤を少し多めに使うことがよくないに注意してください。-接着する際に部品を炎のそばに近づけません。
- 接着剤や塗料を使用する時はよく換気をしてください。-接着剤や塗料の袋は使用後は空気をよく通して捨ててください。
- 組み立て後のキットを子どもが口の中に入れてはならないように注意してください。

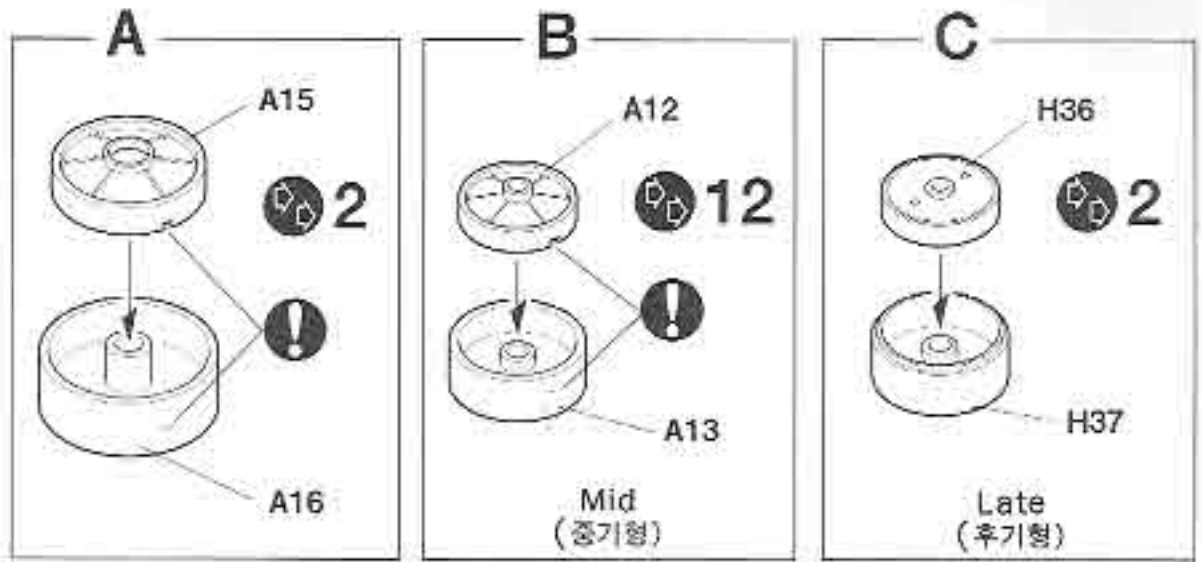
- 접착제를 사용할 때는 꼭대기나 아래쪽 부분이 일치하도록 주의하십시오.
- 시용 후 남은 부품은 어린이의 입에 들어가지 않도록 주의하십시오.



1

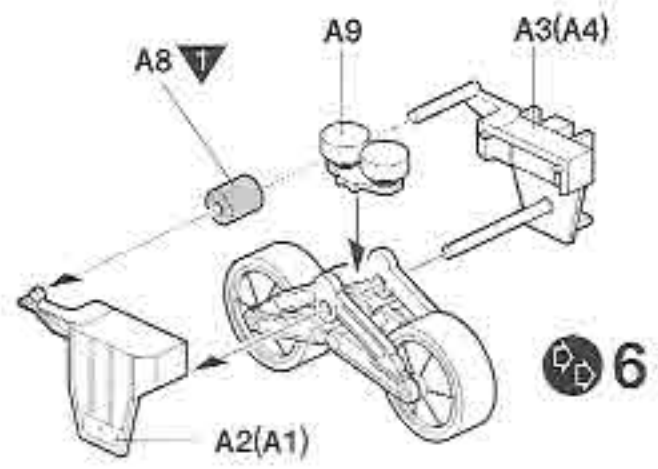
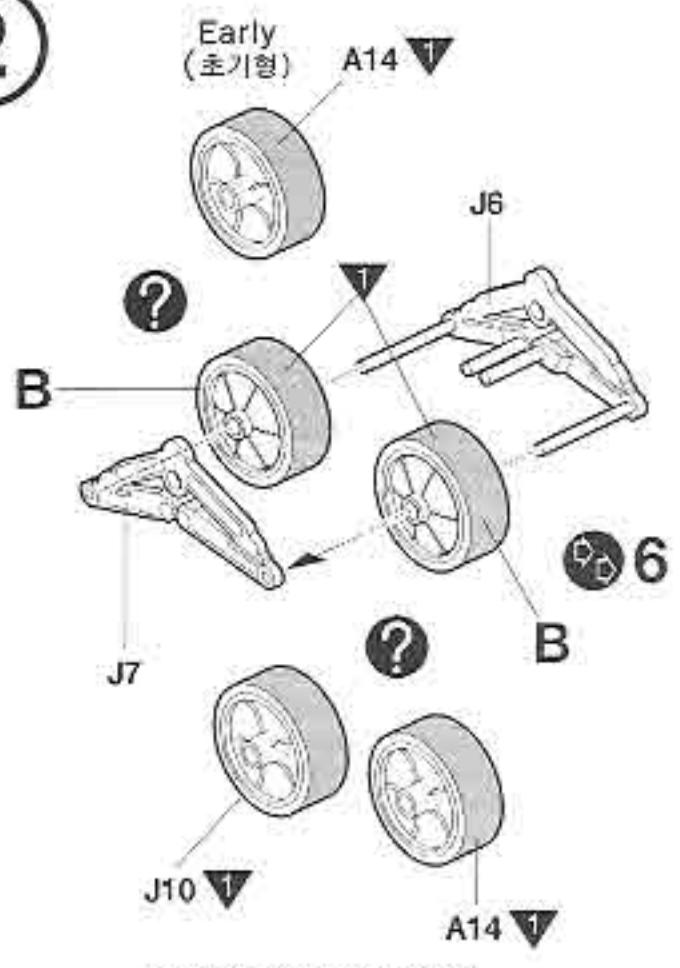


* () is opposite number. ()는 반대쪽 번호입니다.
 —▶ Cement 접착합니다.
 - - -▶ Do not cement. 접착하지 않습니다.

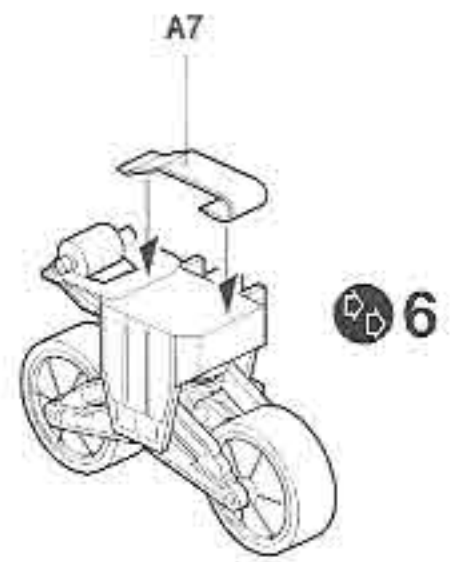
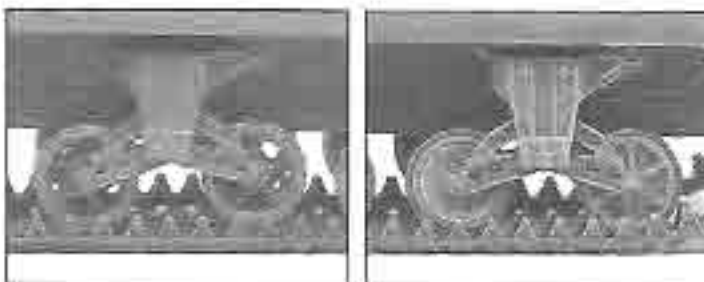


*C is optional parts. C는 옵션 부품입니다.

2

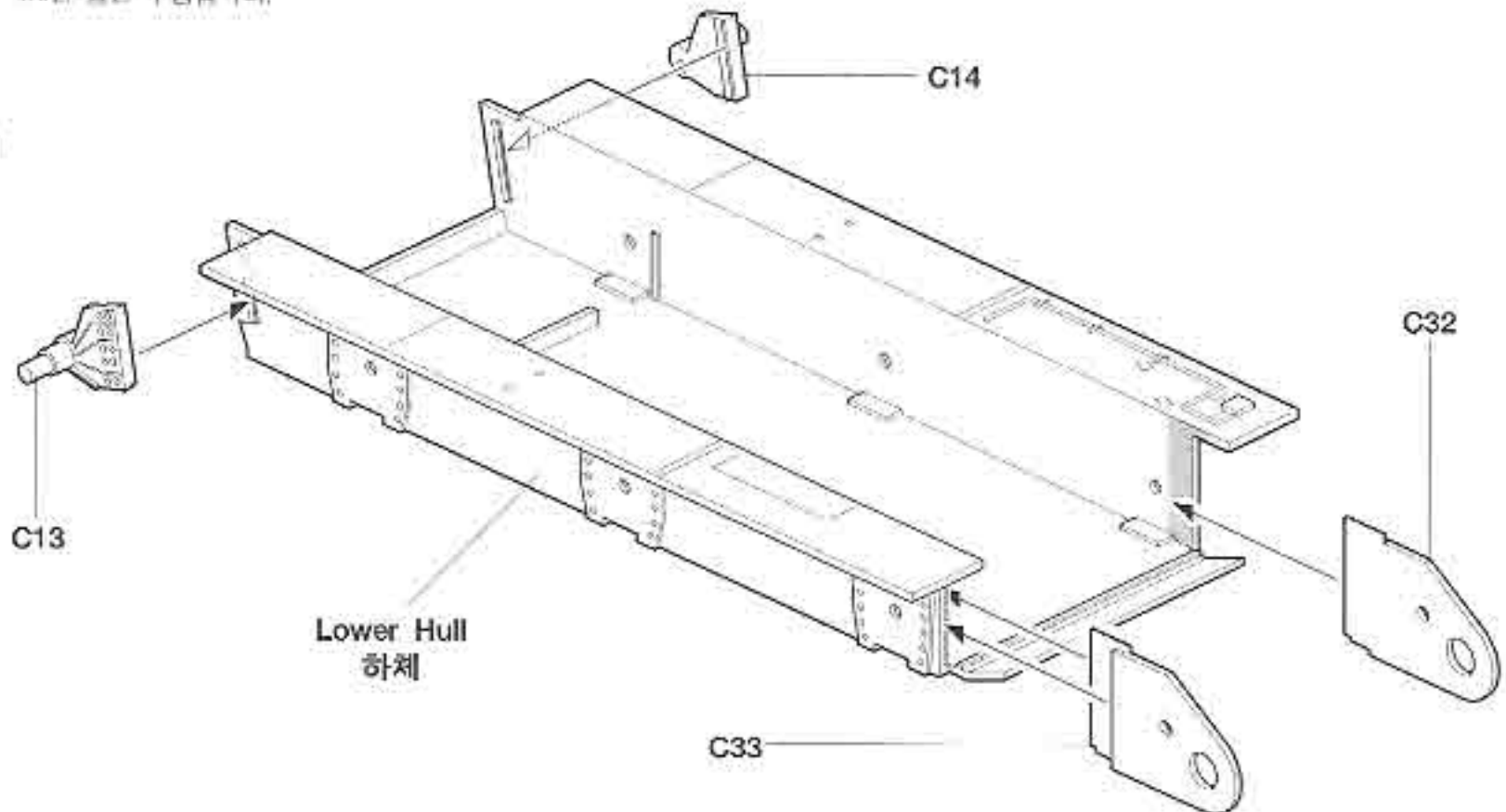


* () is opposite number. ()는 반대쪽 번호입니다.
 ! Right 우 : A2, A3 3
 ! Left 좌 : A1, A4 3

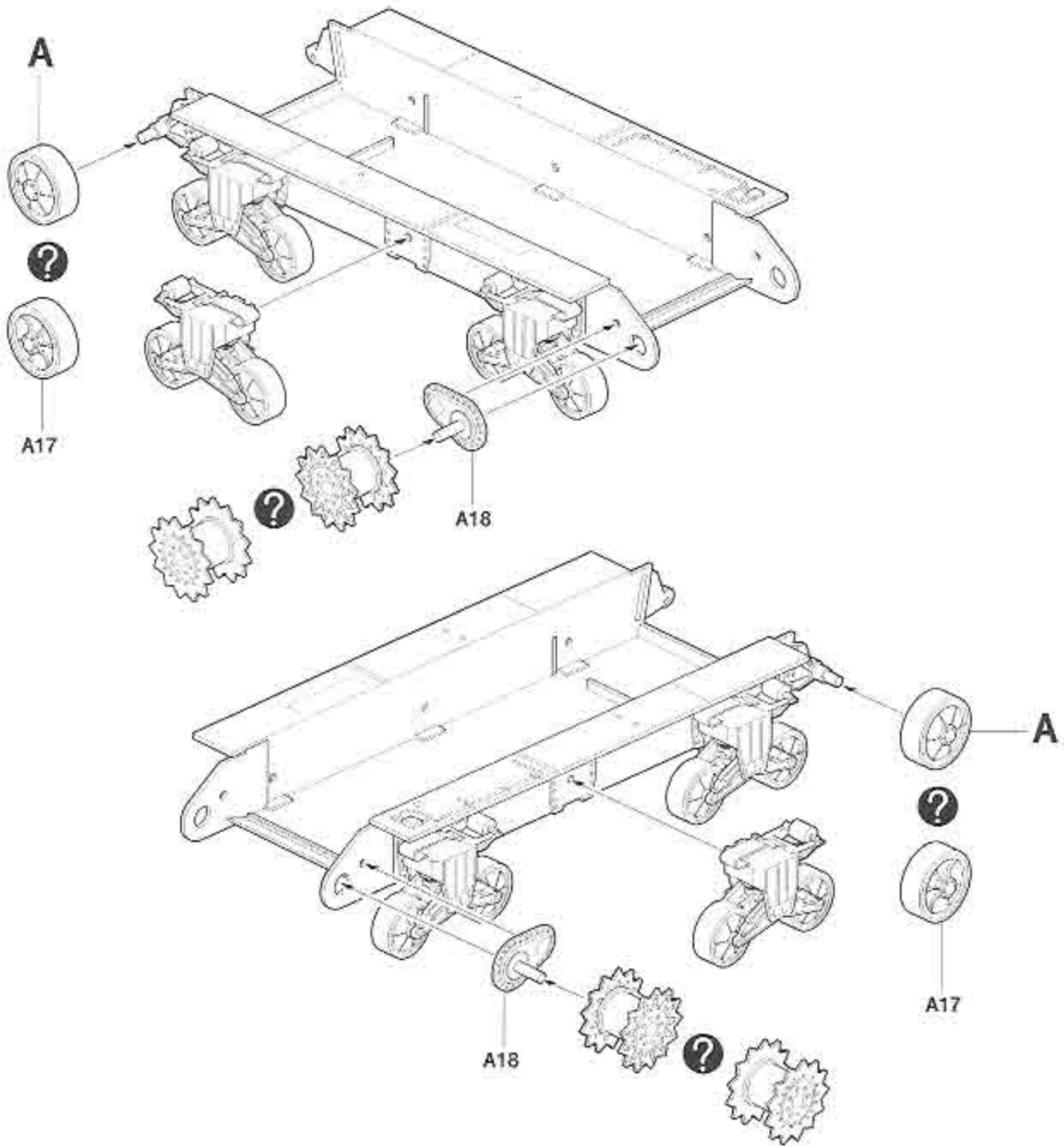


*J10 is optional parts. J10은 옵션 부품입니다.

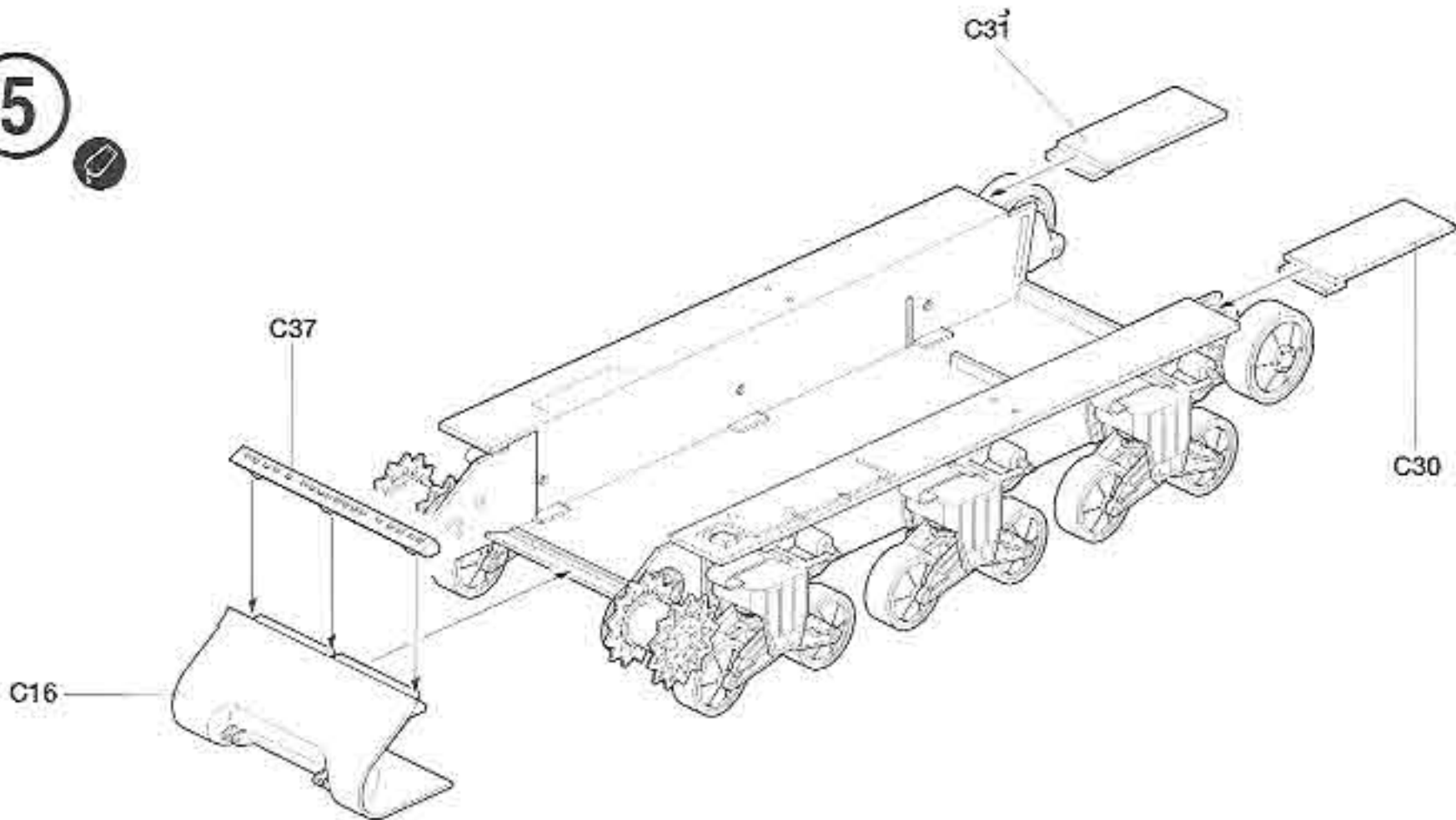
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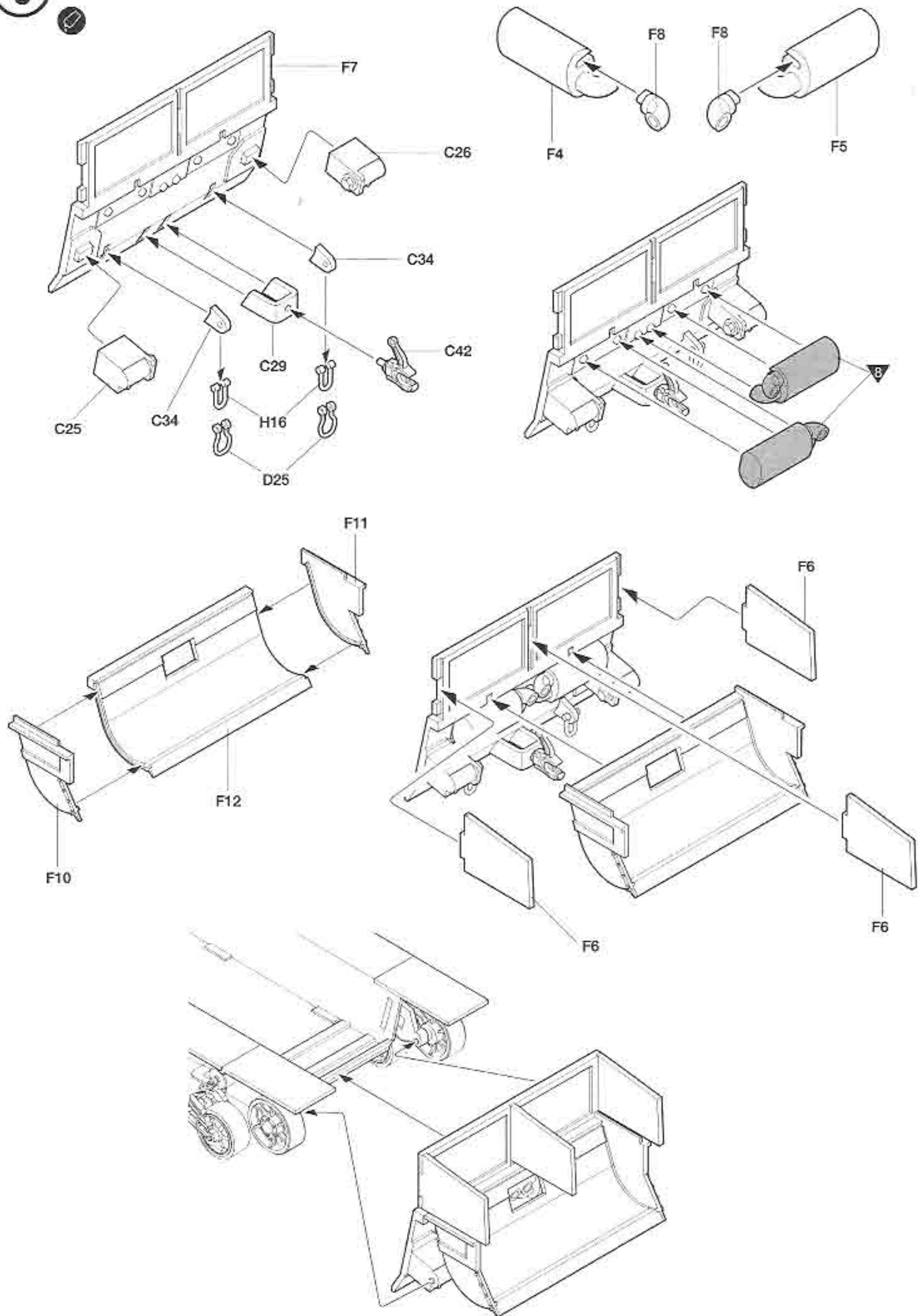
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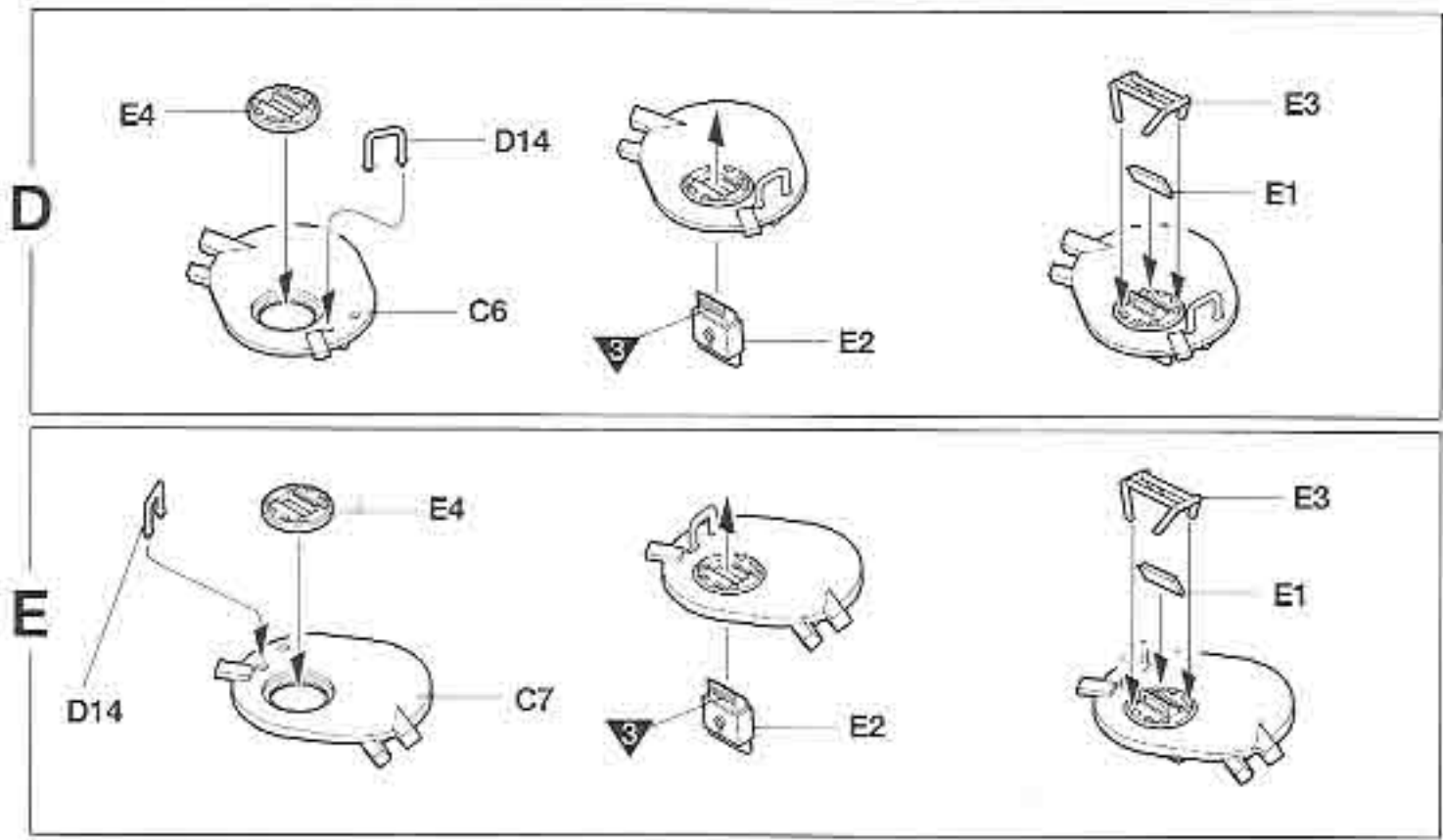
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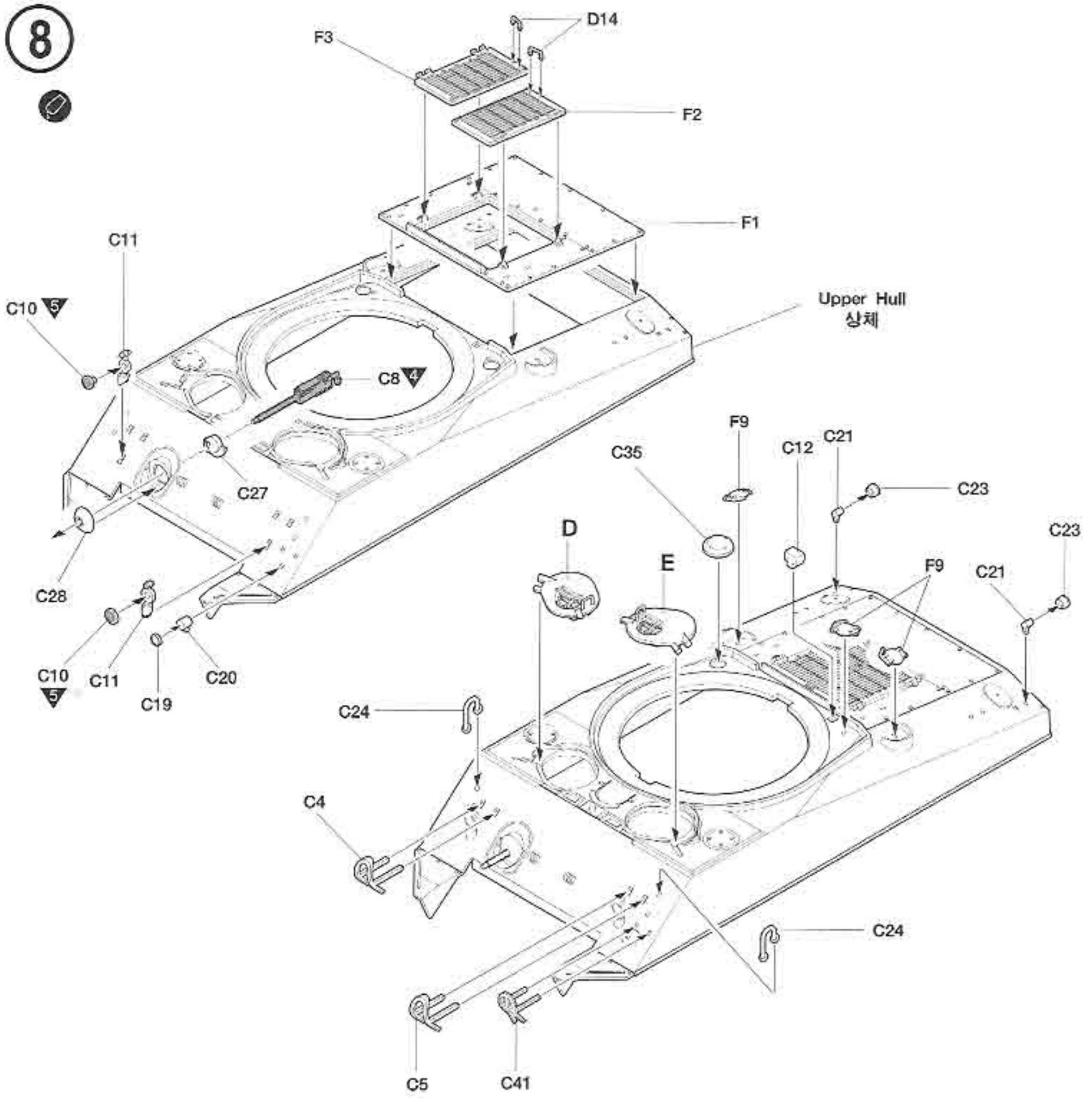
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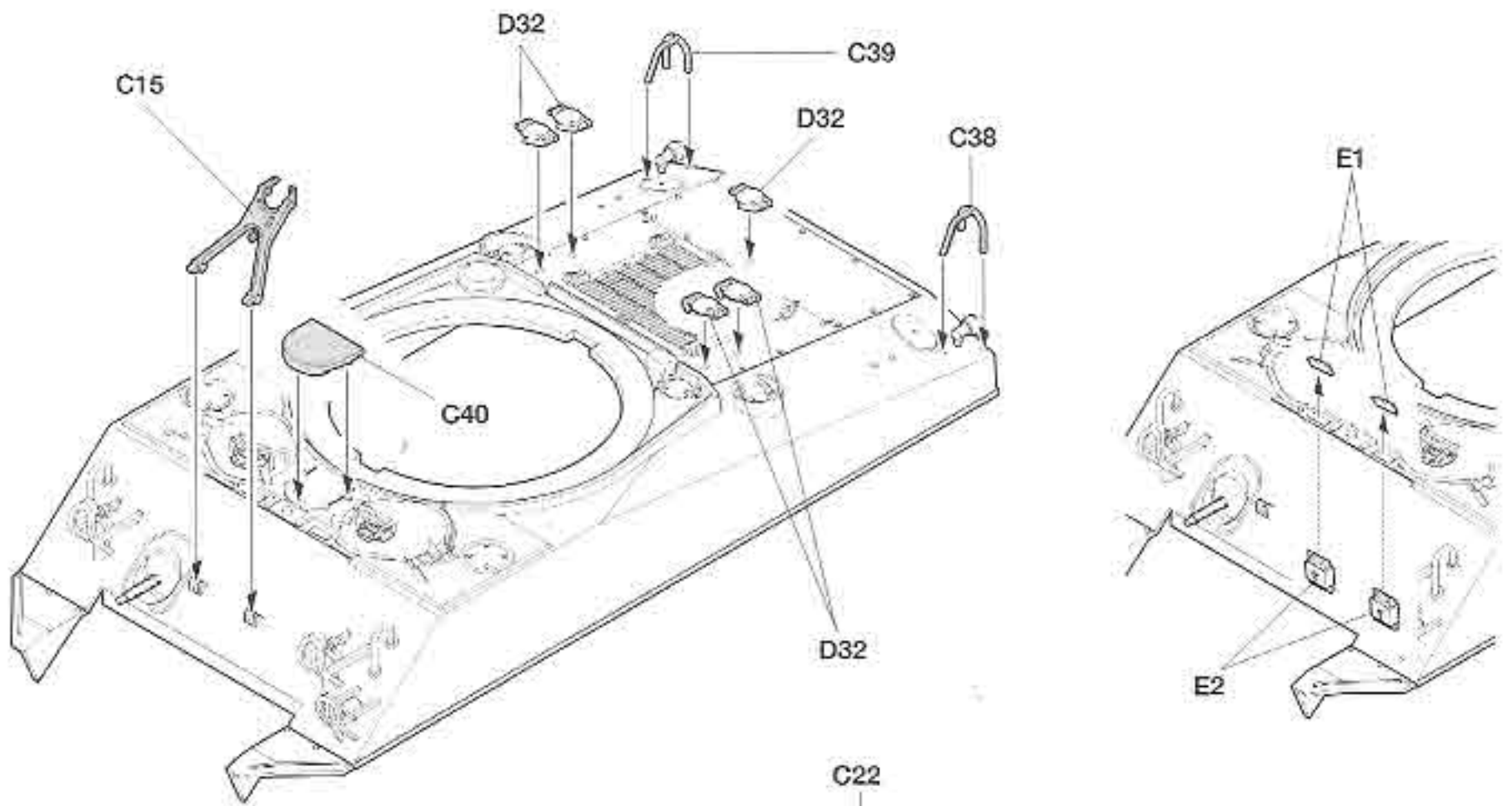
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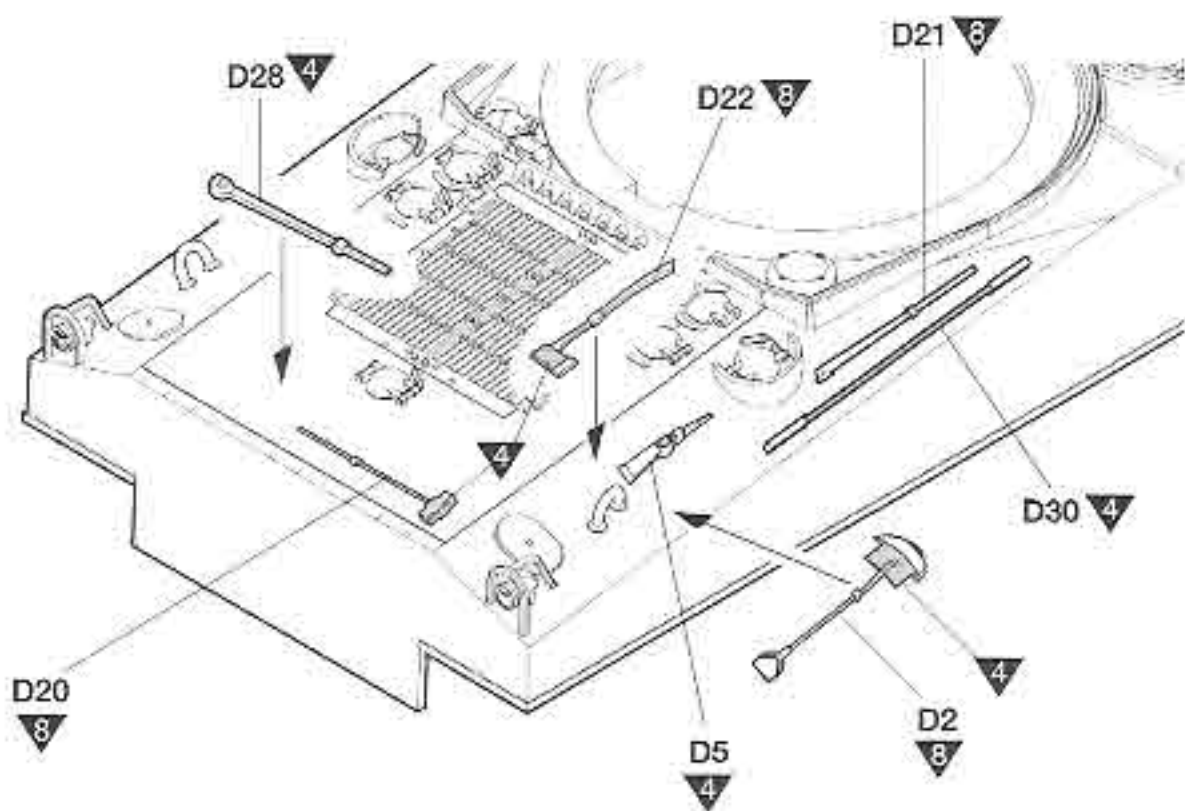
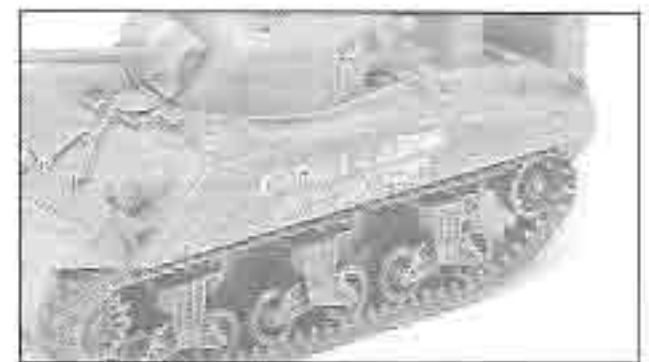
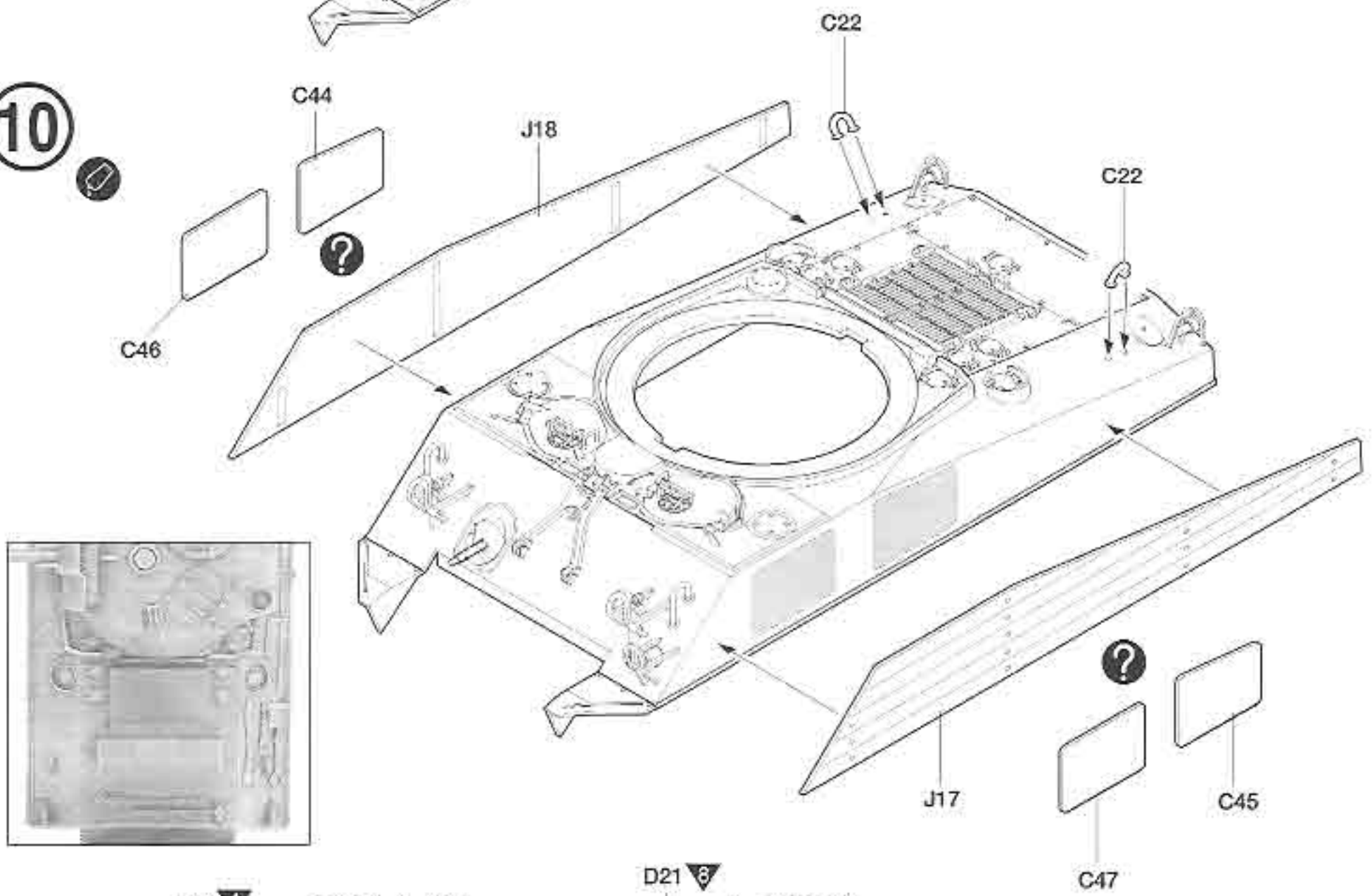
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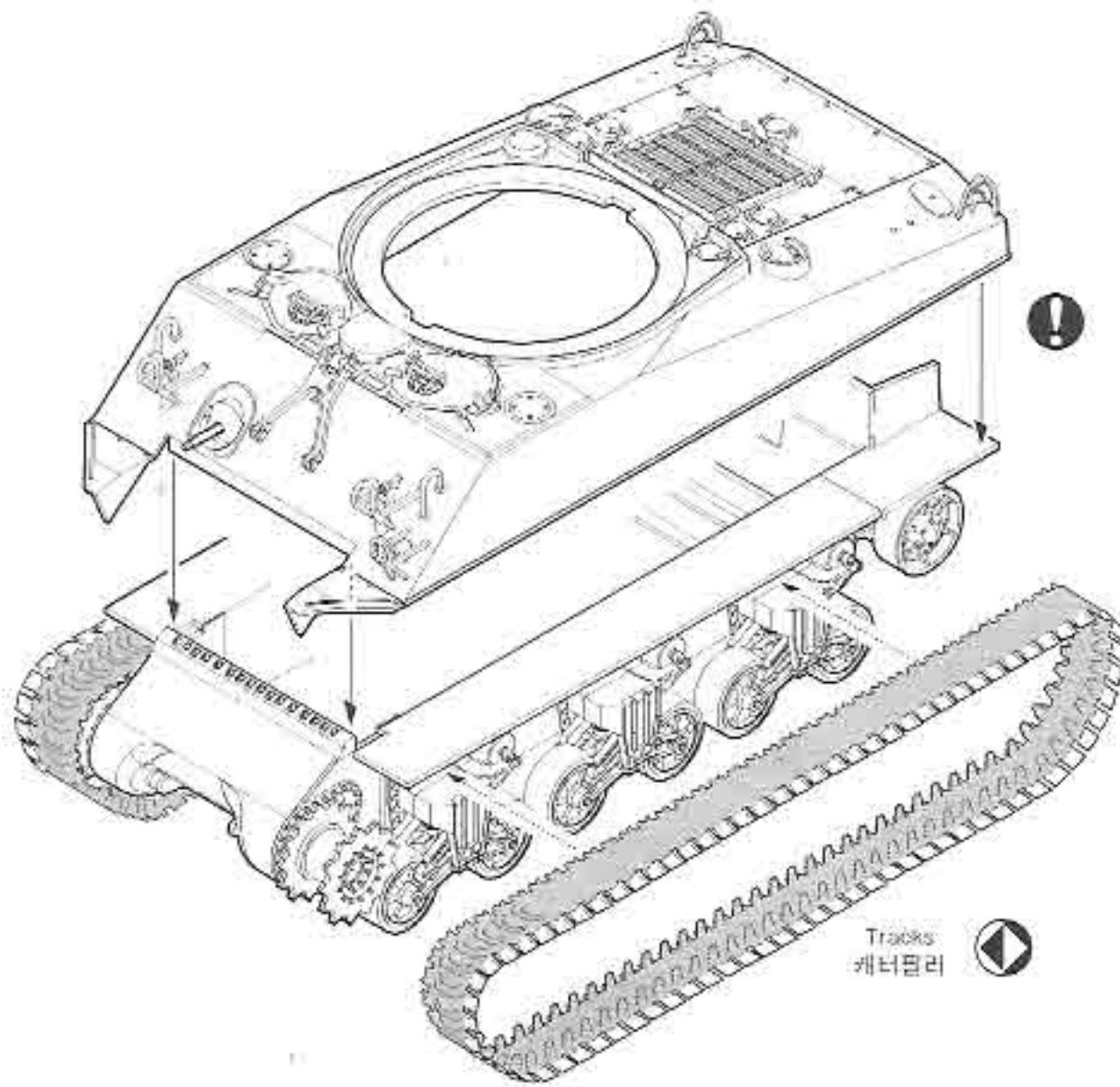
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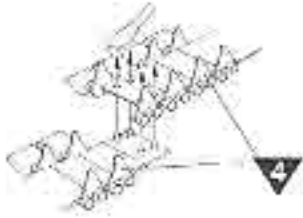
10



11



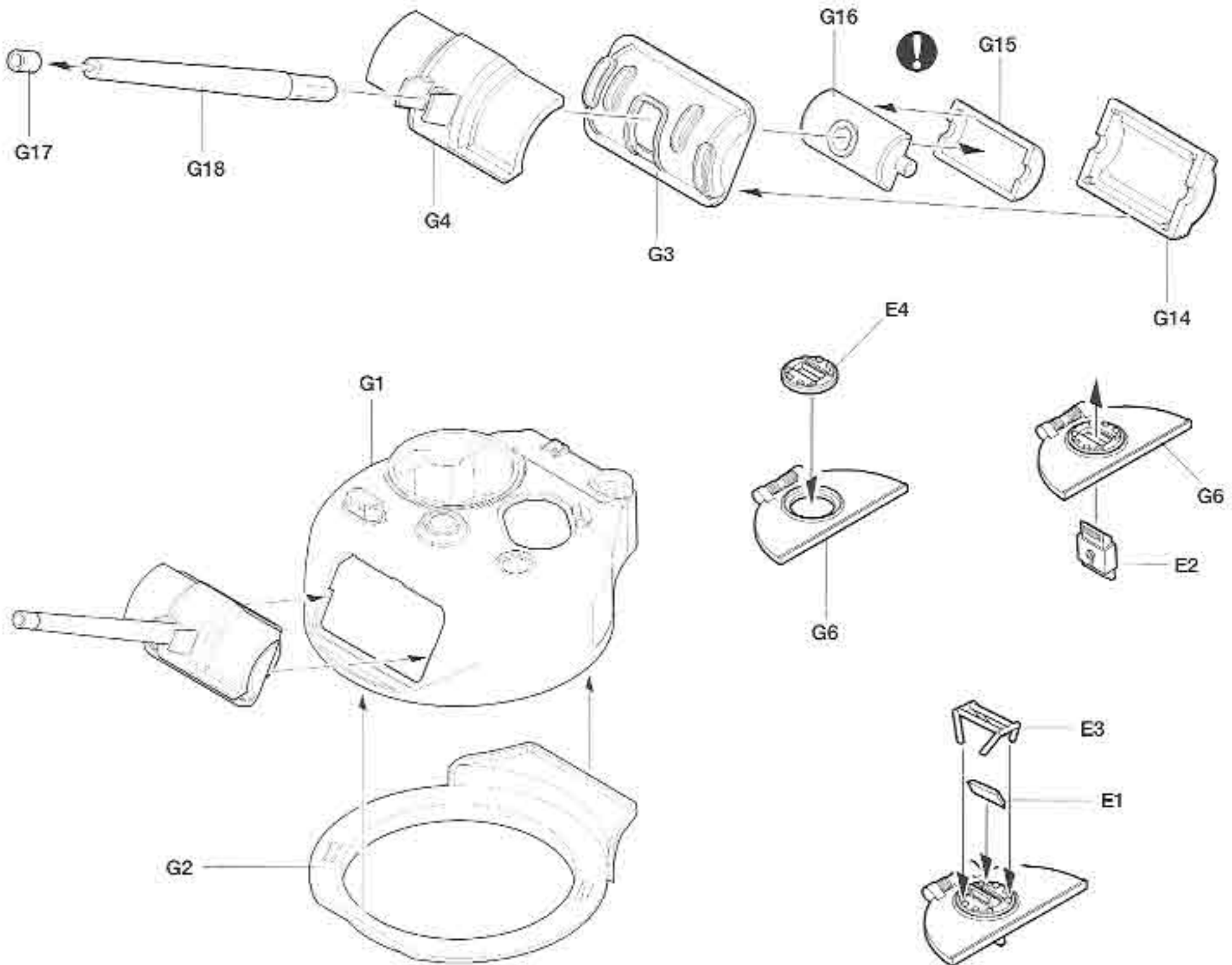
<Tracks 캐터필러>



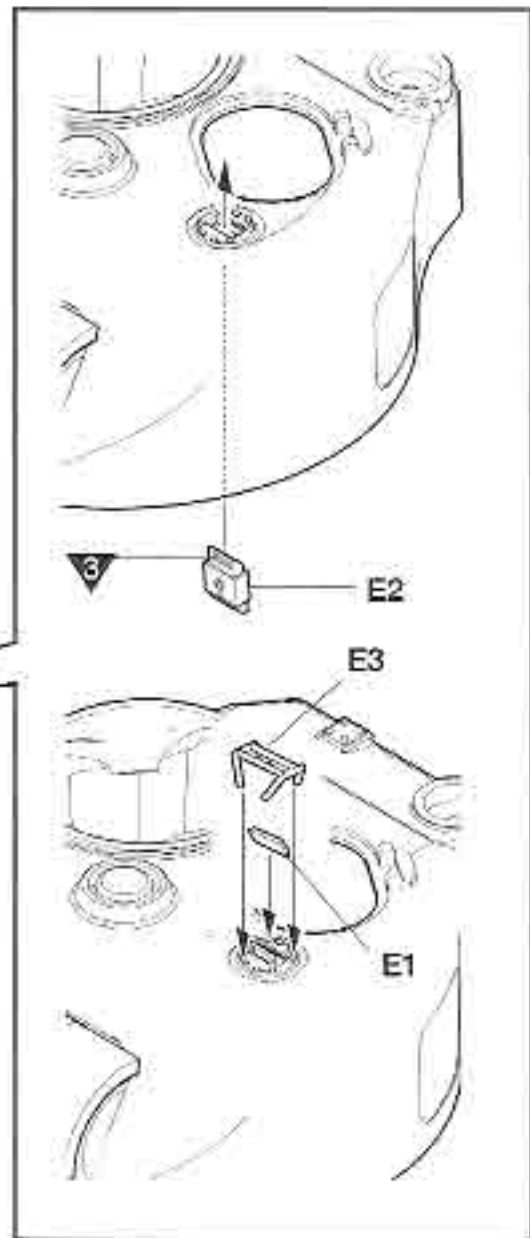
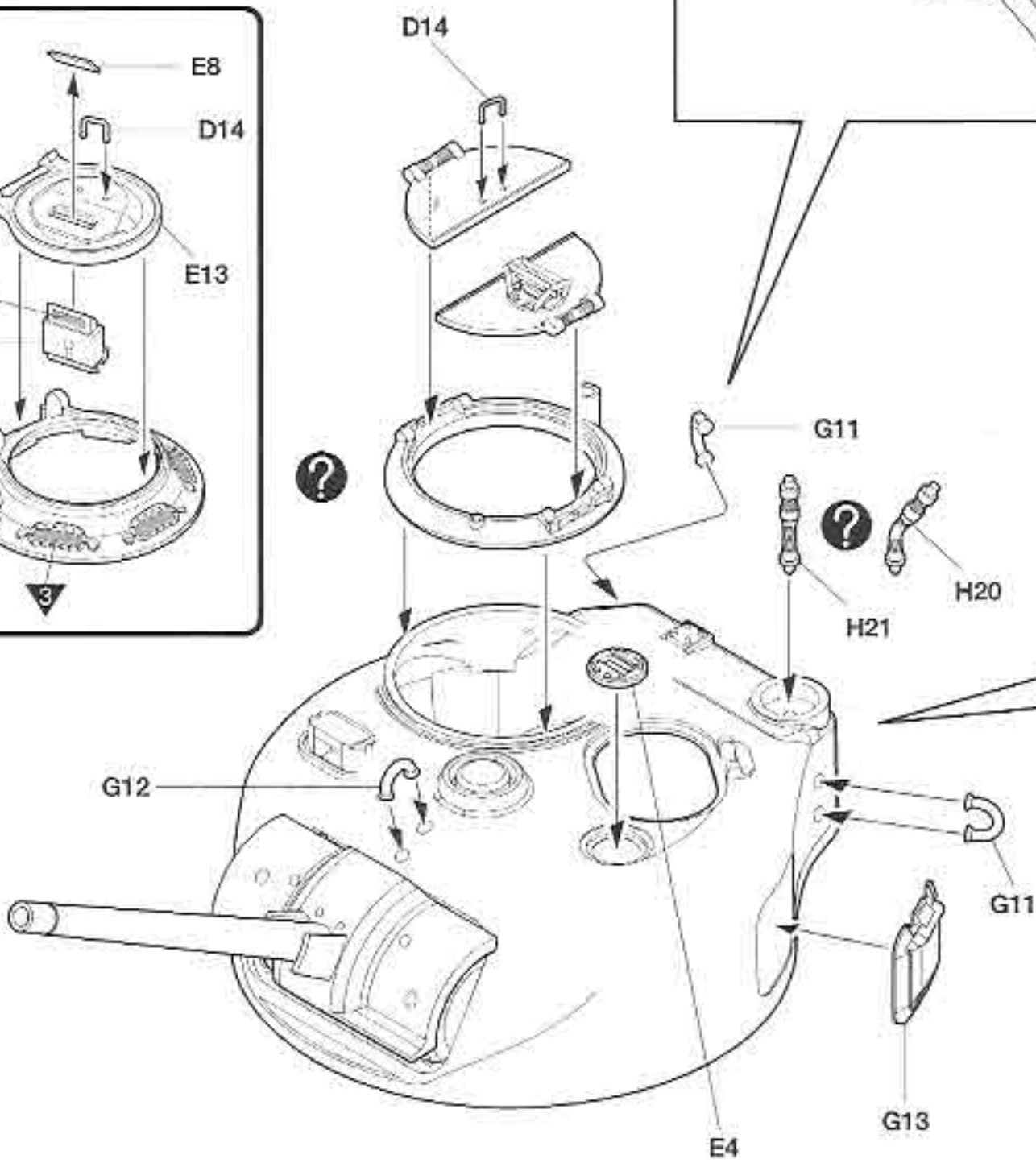
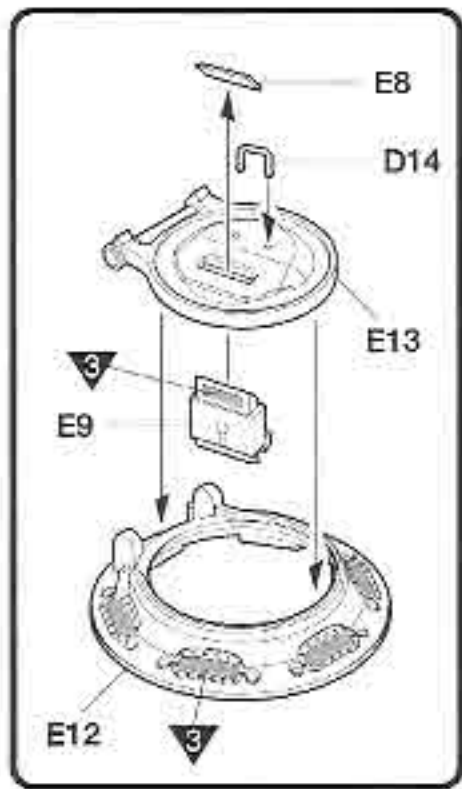
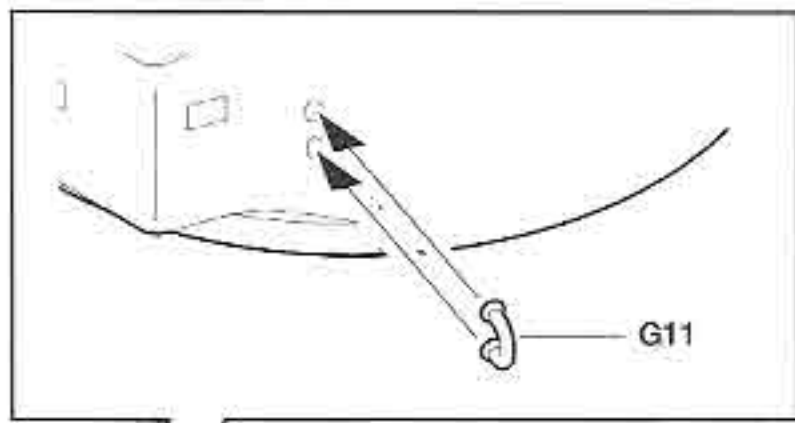
* Melt pins together with a heated screw driver.
볼에 달군 드라이버 등으로 핀을 녹여 고정시켜 연결한다.

Tracks 캐터필러

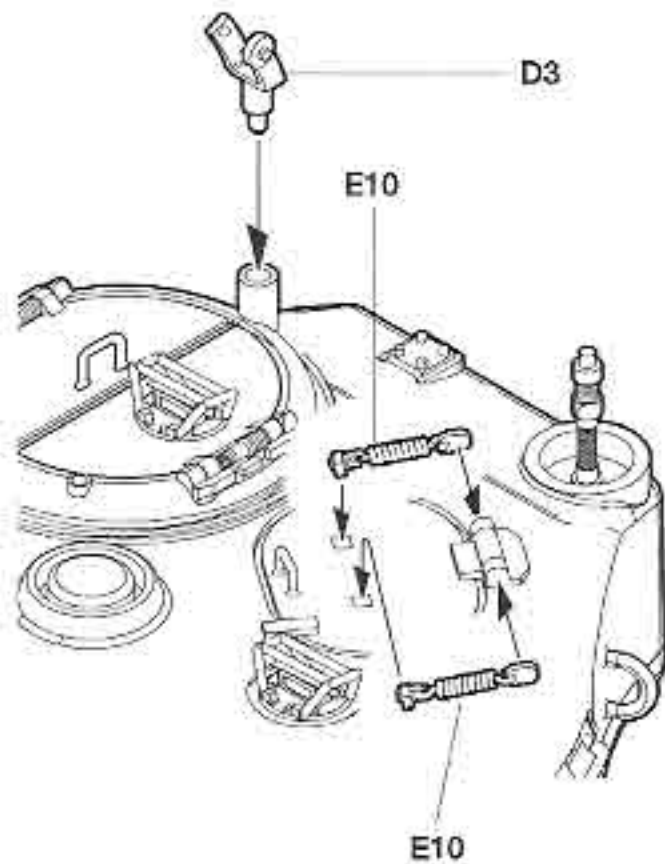
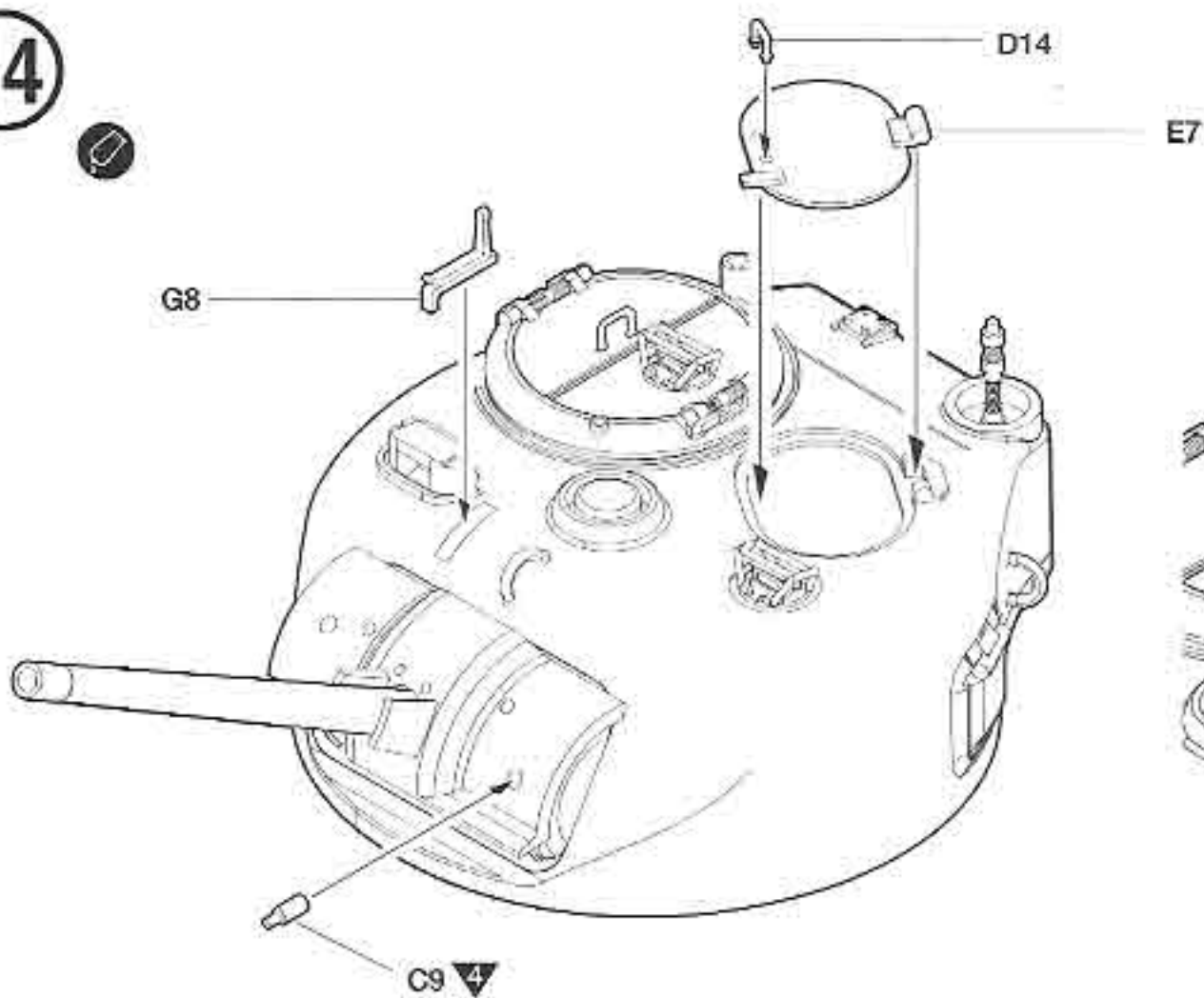
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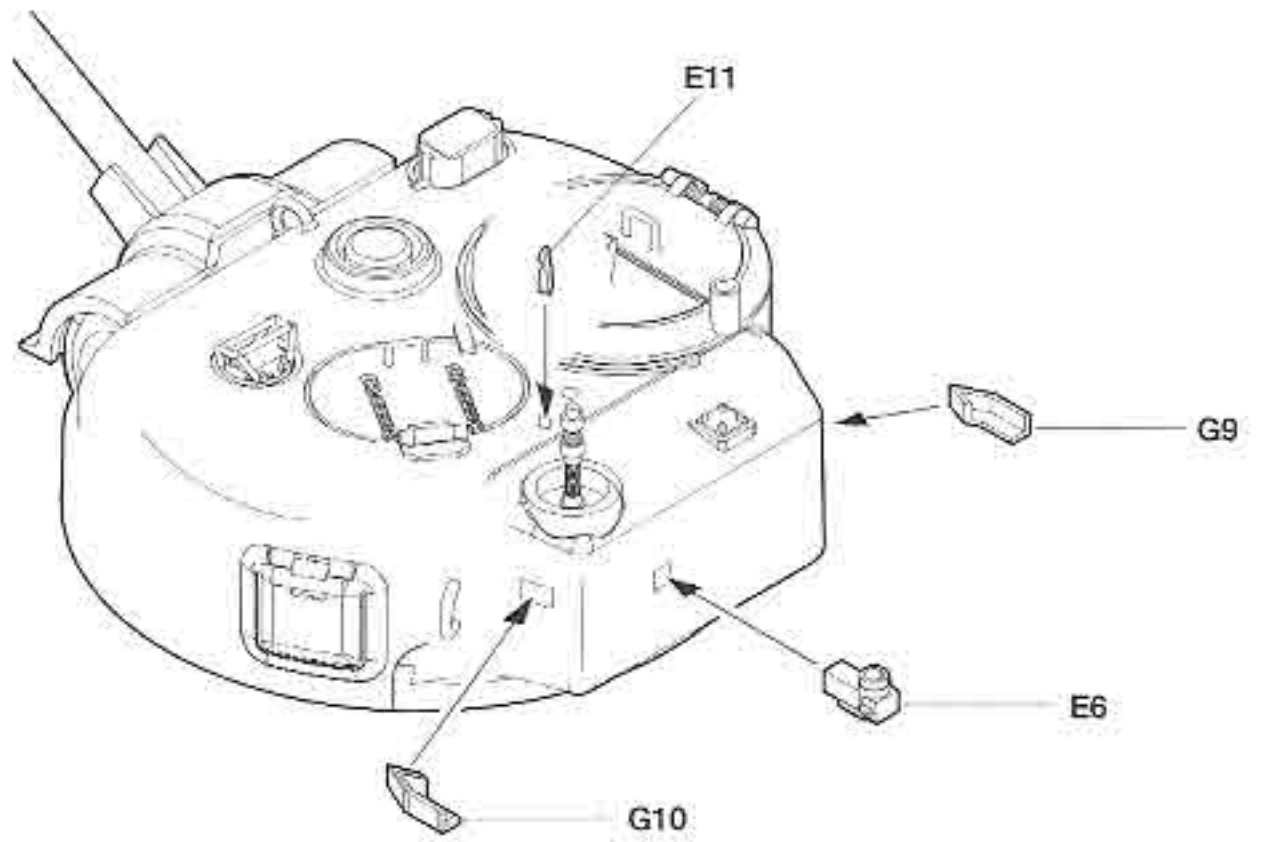


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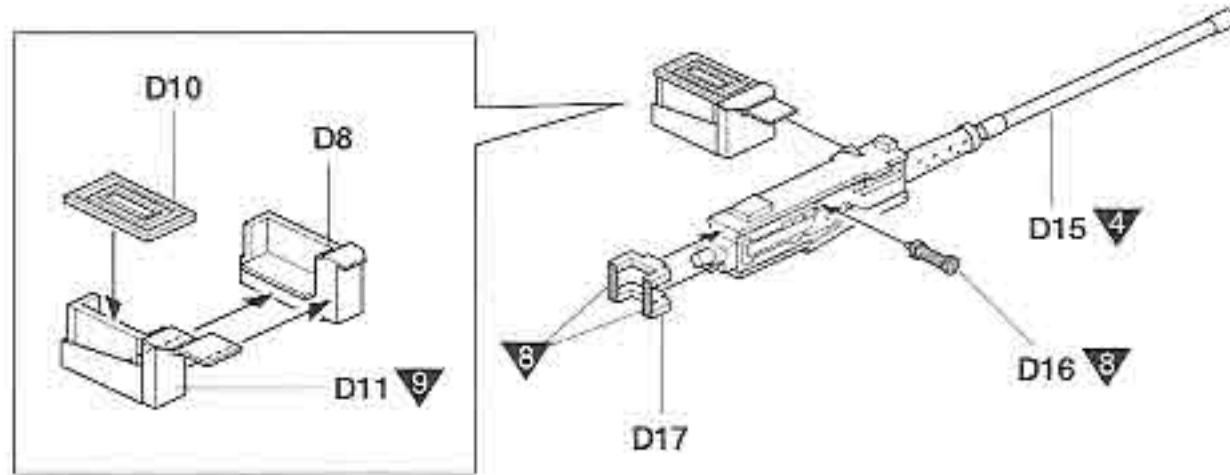


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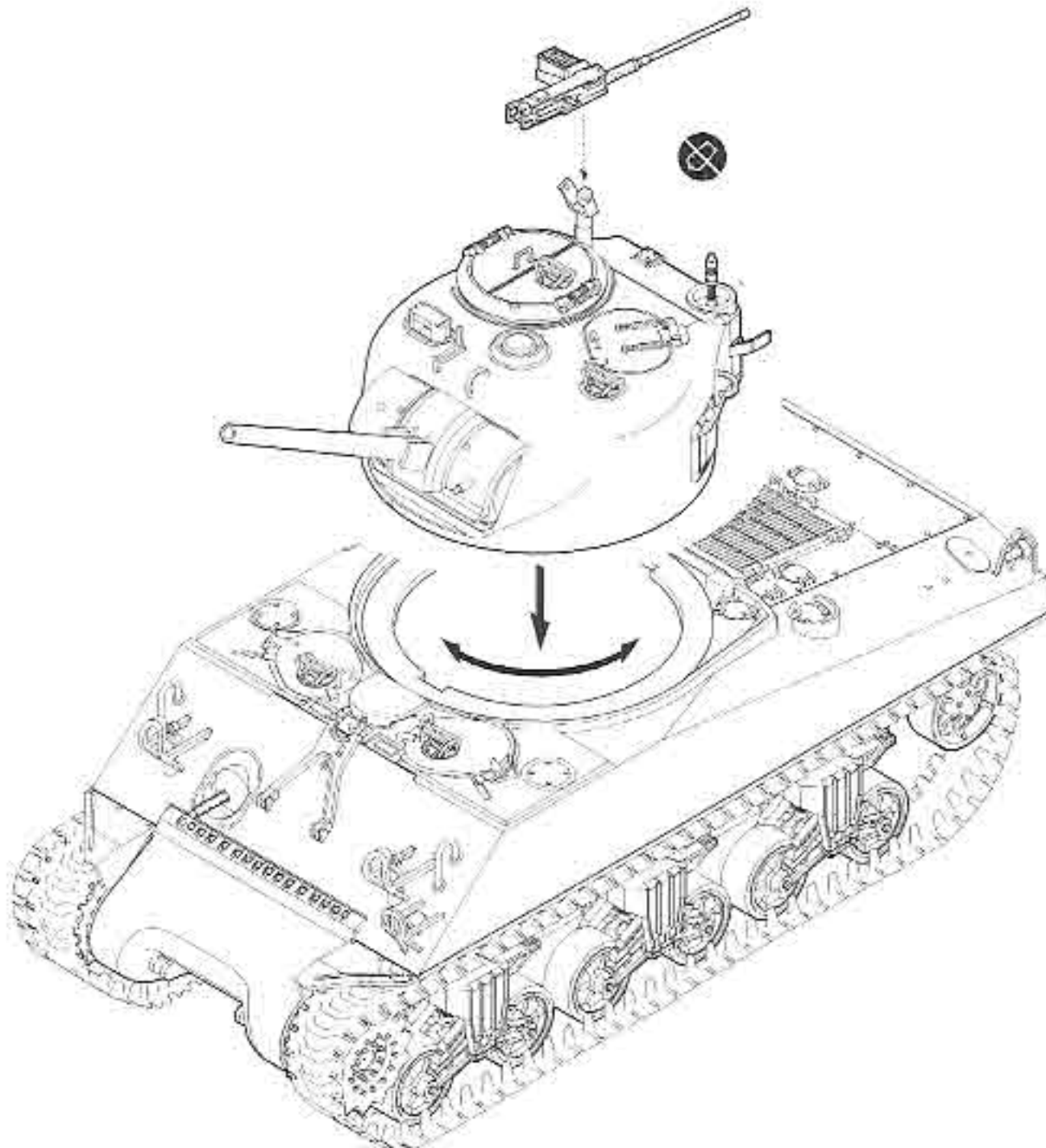




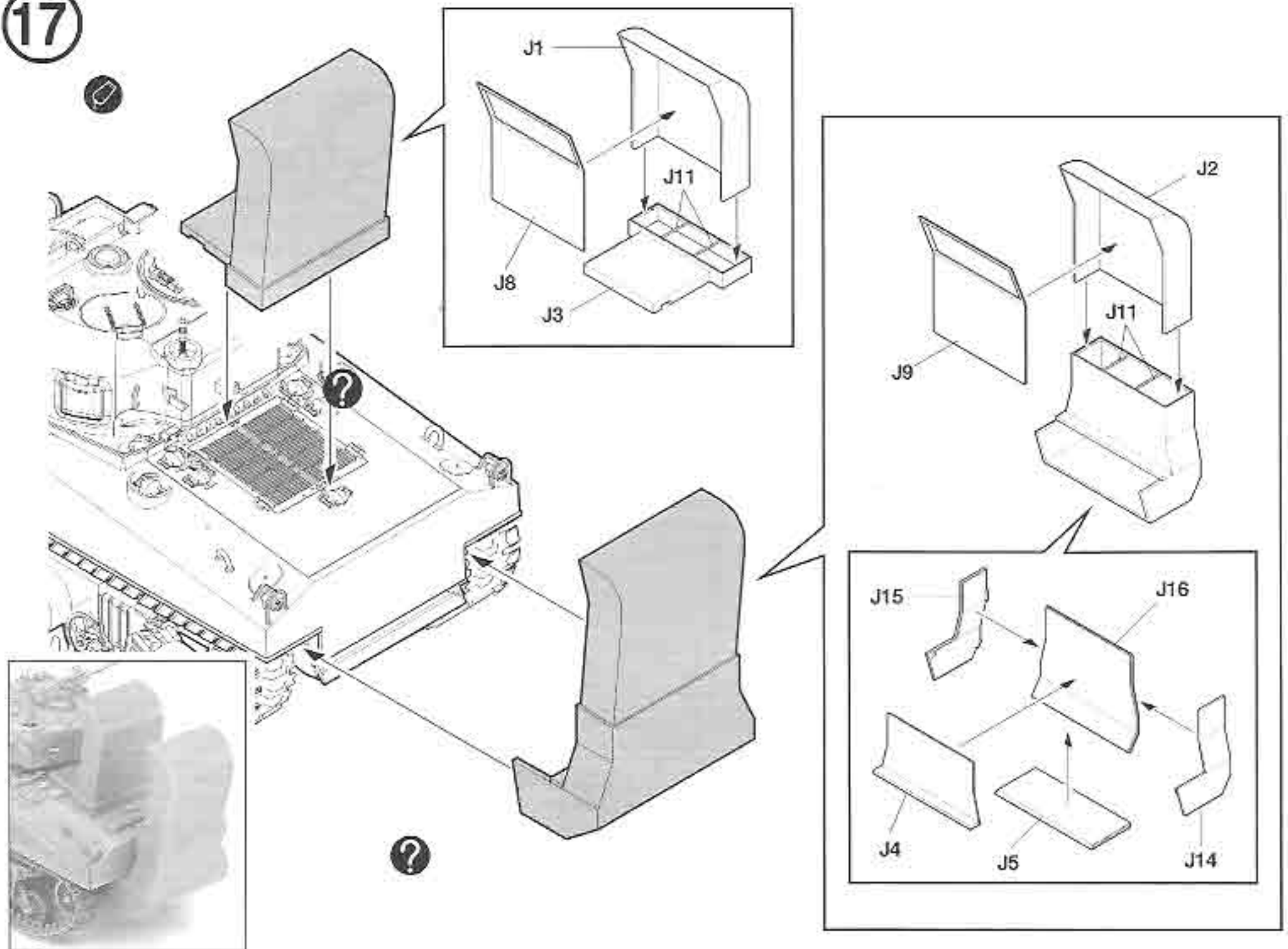
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16

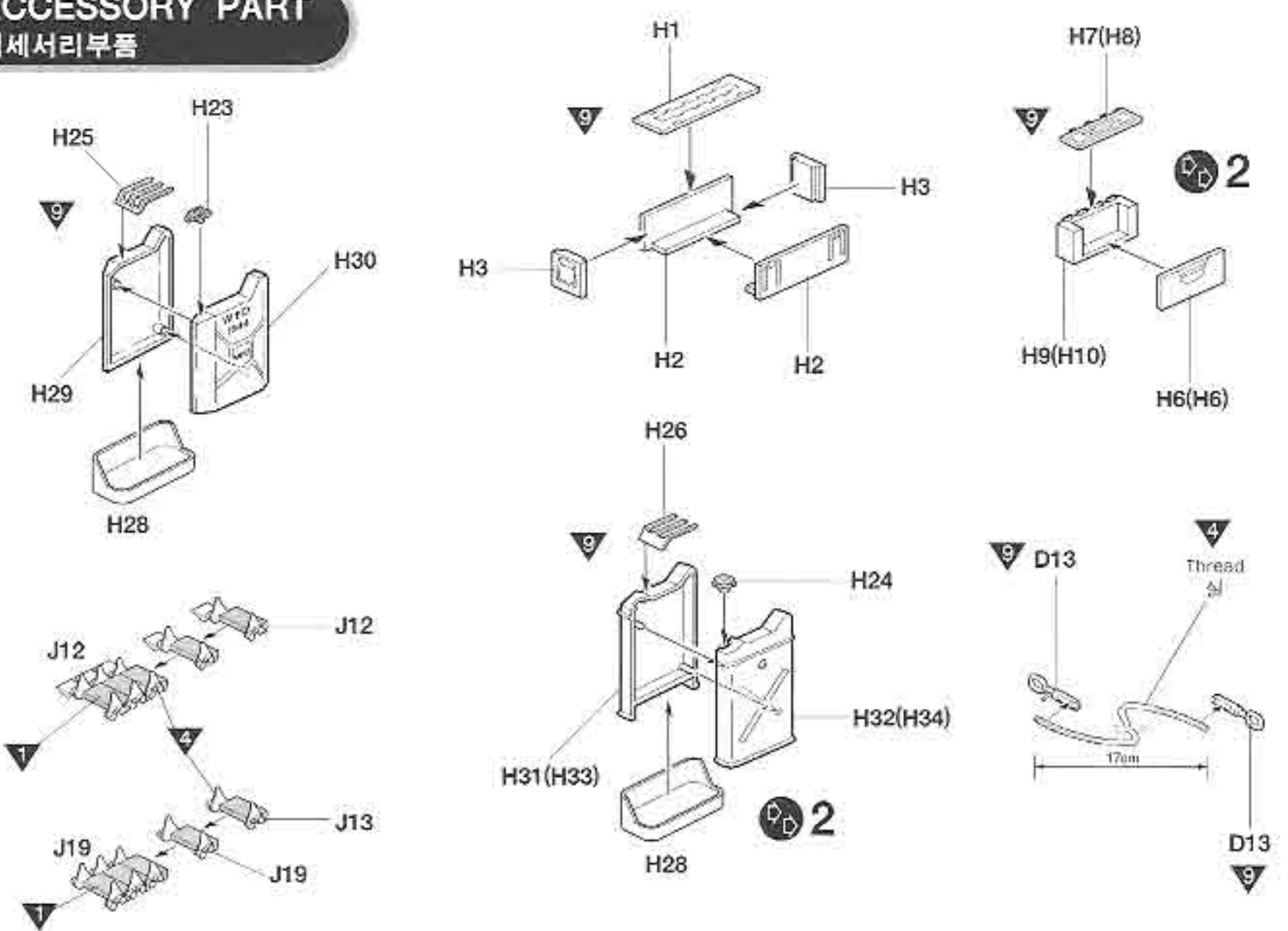


17



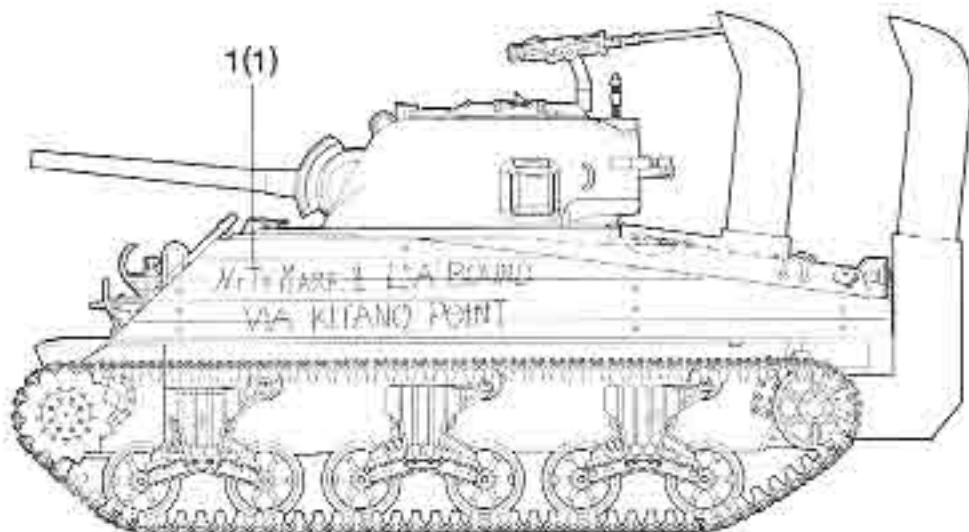
ACCESSORY PART

액세서리부품



1 Unknown unit, 1945
1945년 장소불명

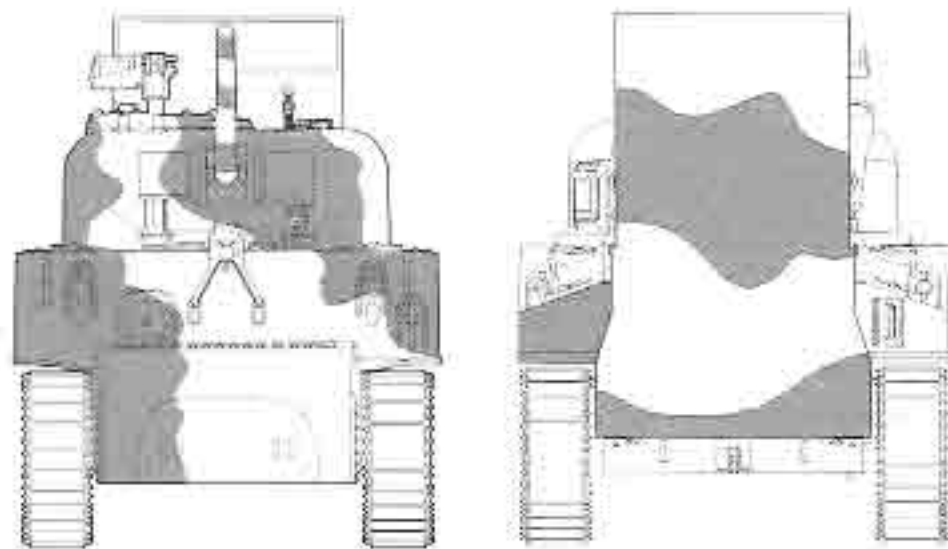
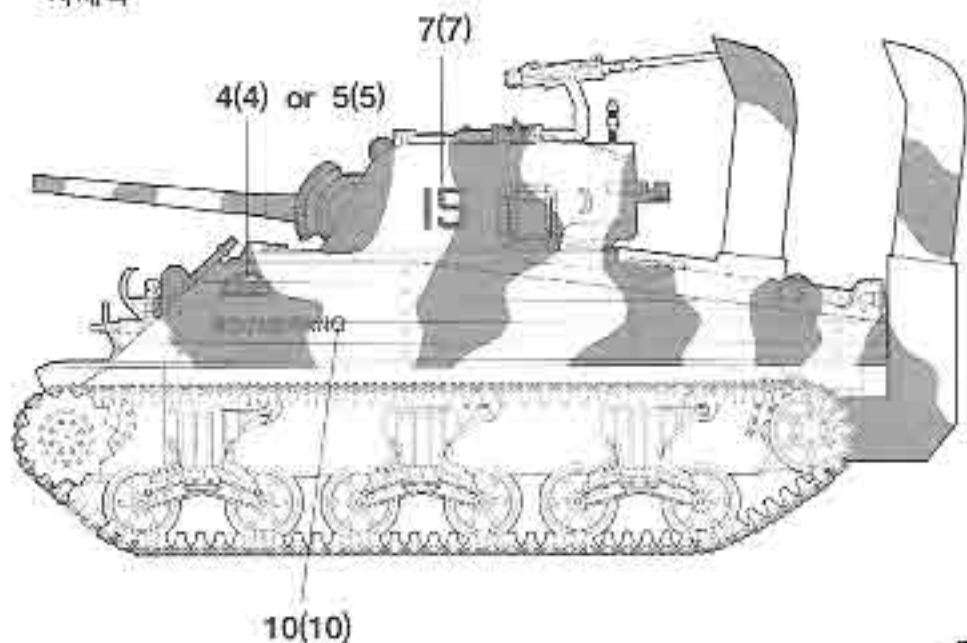
Body Color : 9
차체색



* () is opposite number.
()는 반대쪽 번호입니다.

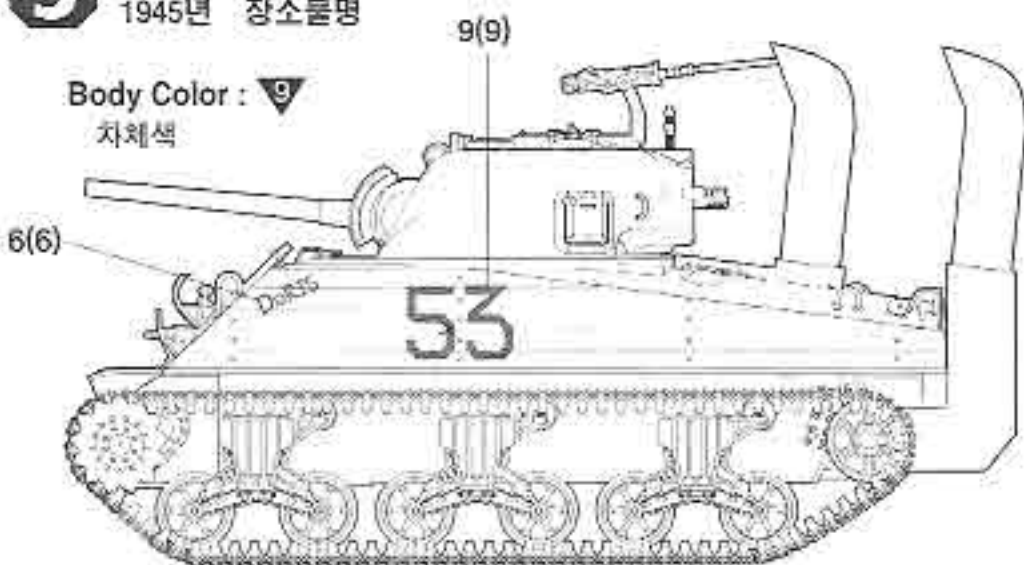
2 Iwo Jima, 1945
1945년 이오지마

Body Color : 9 10
차체색



3 Unknown unit, 1945
1945년 장소불명

Body Color : 9
차체색



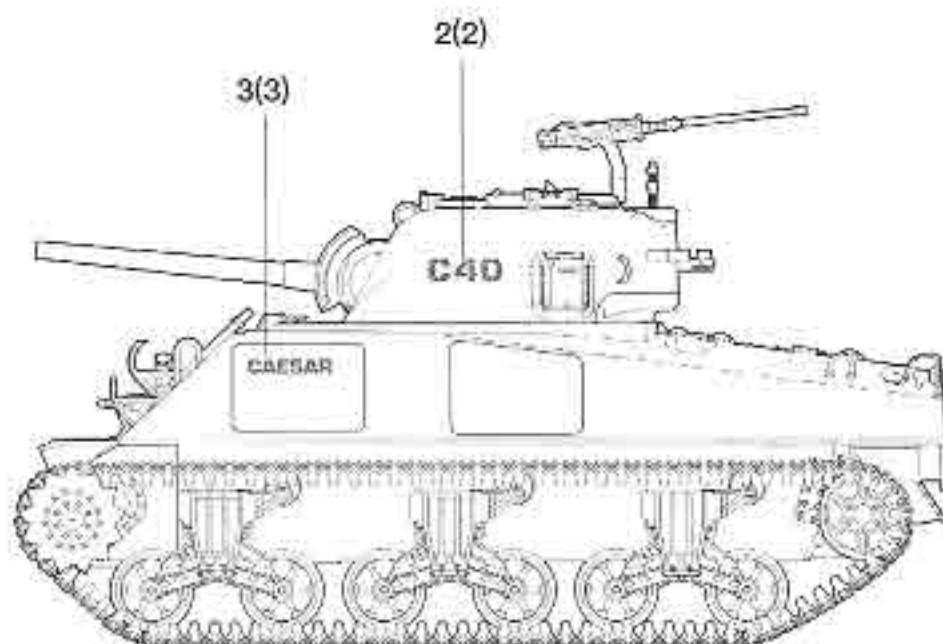
4 Tinian, 1945
1945년 티니언

Body Color : 9
차체색



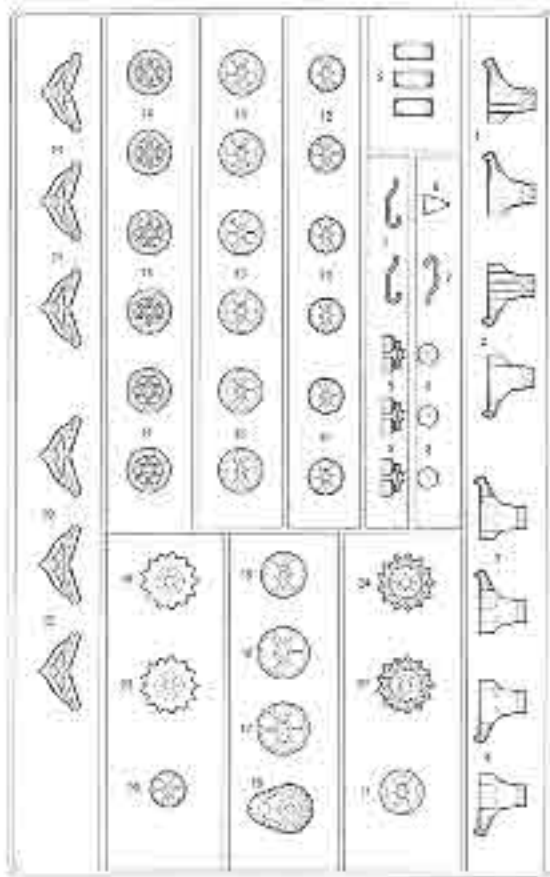
5 Tinian, 1945
1945년 티니언

Body Color : 9
차체색

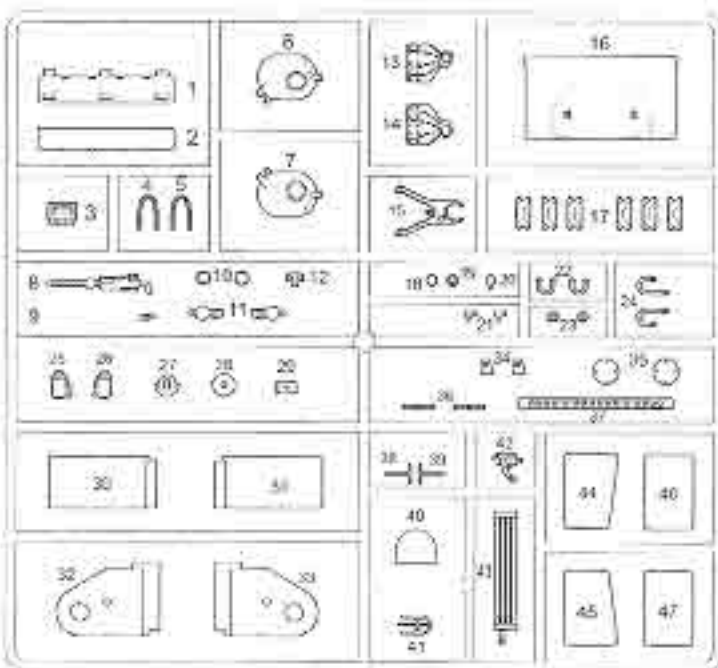


■ Parts Locating Diagram 부품도

A ×2



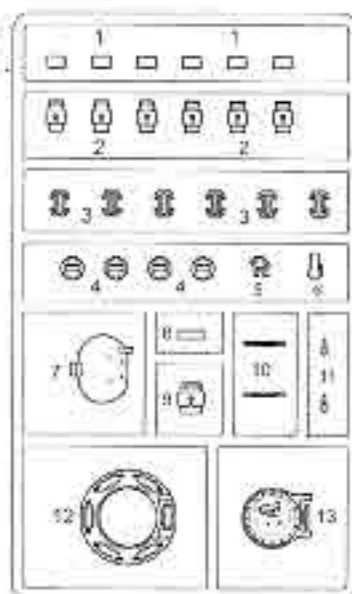
C



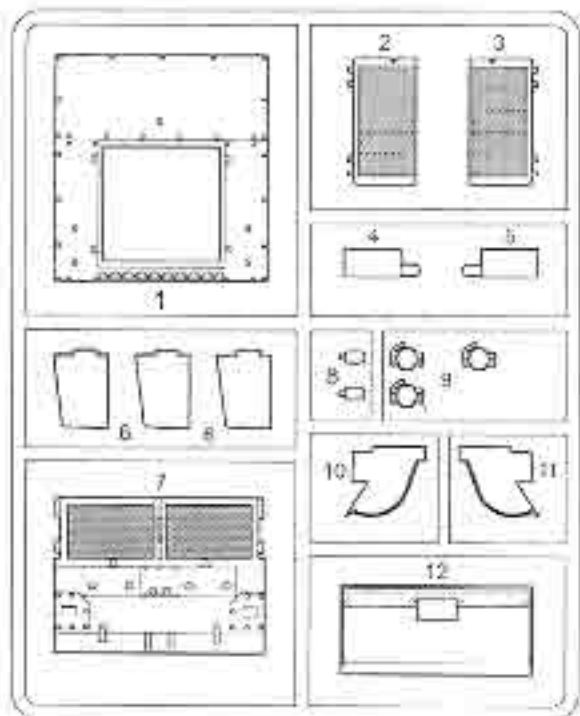
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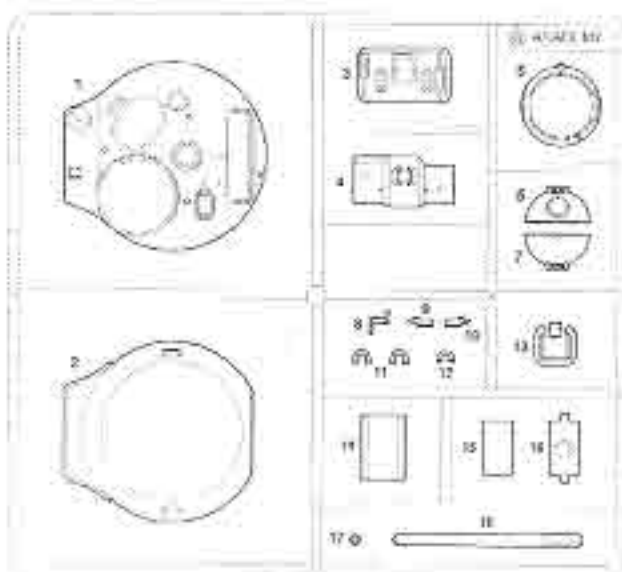
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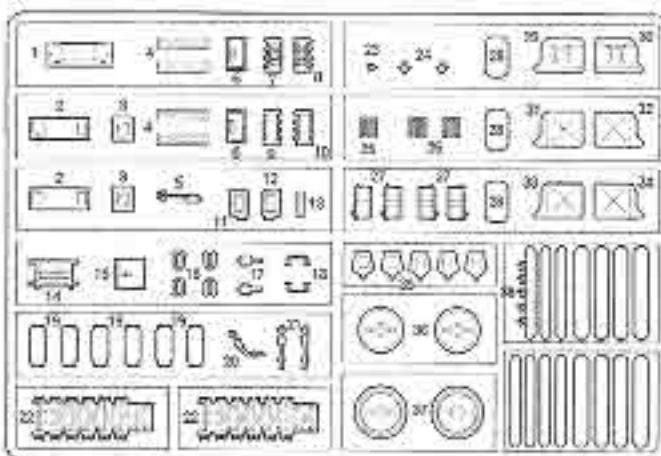
F



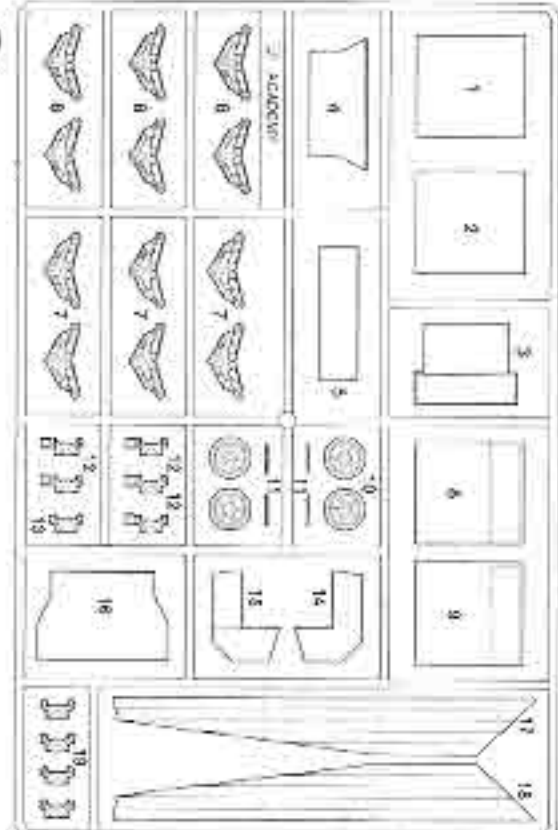
G



H



J



| | | | | | |
|----|---------------|-------------|--------------|----------|--------|
| 1 | FLAT BLACK | MATTSCHWARZ | NOIR MAT | つや無しブラック | 무광 검정색 |
| 2 | BLACK | SCHWARZ | NOIR | 블랙 | 유광검정색 |
| 3 | BLUE | BLAU | BLEU | 블루 | 유광파랑색 |
| 4 | GUN METAL | METALL-GRAU | GRIS ACIER | ガンメタル | 건데달 |
| 5 | SILVER | SILBER | ARGENT | 실버 | 은색 |
| 6 | GOLD | GOLD | OR | 골드 | 금색 |
| 7 | KHAKI | KHAKI | KAKI | 카키 | 카키색 |
| 8 | LIGHT BROWN | HELLBRAUN | BRUN CLAIR | 라이트브라운 | 라이트브라운 |
| 9 | OLIVE DRAB | BRAUNOLIV | VERT OLIVE | 올리브드라브 | 국방색 |
| 10 | DESERT YELLOW | SANDGELB | JAUNE DESERT | 데자트イエロー | 데저트옐로우 |

■ Unused parts : (A1, A2, A3, A4)×1, A5, A6, C1, C2, C3, C17, C18, C35×1, C36, C43, D1, D3, D4, D6, D7, D9, D14×5, D18, D19, D23, D24, D25×2, D29, D31, E3×2, E5, E11×1, H4, H11, H12, H13, H14, H15, H16×2, H17, H18, H19, H21×1, H22, H27, H35,

■ Accessory parts: A11, A20, D12, D26, D27, 액세서리 부품

■ Upper Hull 상체 ×1
 ■ Lower Hull 하체 ×1
 ■ Flexible Track 연질캐터필러 ×2
 ■ Thread 실 ×1
 ■ Decal 전사지 ×1

■ 직매점 겸 A/S센터
 ■ A / S 센터
 ■ 총판점 겸 A/S센터

■ 유통사업부
 ■ 홈페이지
 ■ 고객상담문의

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