



# 1:35 M18 HELLCAT

A1371 SCALE MODEL CONSTRUCTION KIT



Possessing legendary speed, the M18 Hellcat 76mm Gun Motor Carriage was a late war American designed tank destroyer, which first saw action in Western Europe during the summer of 1944 and is regarded as one of the most effective military vehicles of its type. Intended to be held in reserve and used strategically to challenge massed panzer attacks, wherever they occurred, the Hellcat was capable of knocking out even the heaviest of German armour, including the feared Tiger and Panther tanks, whilst also possessing the speed to outflank their adversaries.

**HORNBY  
HOBBIES**

**FOR BEST RESULTS:**

Surfaces to be painted should be clean – before parts are removed from the sprue, wash in warm, soapy water, rinse and dry thoroughly. Stir paints thoroughly before use.

**PLEASE NOTE:**

Some parts in the kit may not be required to build the model specified.



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# ASSEMBLY INSTRUCTIONS

**EN** Study drawings and practise assembly before cementing parts together. Carefully scrape paint from cementing surfaces. All parts are numbered. Paint small parts before assembly. To apply decals cut sheet as required, dip in warm water for a few seconds, slide off backing into position shown. Use in conjunction with box artwork. Not appropriate for children under 36 months of age, due to the presence of small detachable parts.

**FR** Étudier attentivement les dessins et simuler l'assemblage avant de coller les pièces. Gratter soigneusement toute peinture sur les surfaces à coller. Toutes les pièces sont numérotées. Peindre les petites pièces avant l'assemblage. Pour coller les décalcomanies, découper le motif, le plonger quelques secondes dans de l'eau chaude puis le poser à l'endroit indiqué en décollant le support papier. Utiliser conjointement avec les illustrations sur la boîte. Ne convient pas aux enfants de moins de 36 mois – présence de petits éléments détachables.

**DE** Vor dem Zusammenkleben der Teile die Zeichnungen sorgfältig ansehen und die zu verklebenden Teile zur Vermeidung möglicher Fehler versuchsweise zusammenfügen. Dann an den Klebeflächen vorhandene Farbschichtung vor dem Zusammenkleben vorsichtig abkratzen. Alle Bestandteile sind mit Nummern versehen. Kleine Teile vor dem Zusammenbau bemalen. Abziehbilder wie gewünscht ausschneiden. Vor dem Anbringen einige Sekunden in warmes Wasser tauchen und dann vom Trägerpapier in ihre vorgesehene Position schieben. Dabei die Abbildungen auf der Schachtel beachten. Nicht für Kinder unter 36 Monaten geeignet, da abnehmbare bzw. lose angebrachte Kleinteile enthalten sind.

**ES** Estudiar los dibujos y practicar el montaje antes de pegar las piezas. Raspar cuidadosamente la pintura en las superficies de contacto antes de pegar las piezas. Todas las piezas están numeradas. Es conveniente pintar las piezas pequeñas antes de su montaje. Para aplicar las calcomanías, cortarlas de la hoja, sumergirlas en agua tibia durante unos segundos y deslizarlas a la posición indicada. Utilizar en conjunción con la ilustración de la caja. No es adecuado para niños menores de 36 meses, ya que contiene piezas pequeñas que podrían soltarse.

**SV** Studera bilderna noggrant och sätt ihop delarna innan du limmar ihop dem. Skrapa försiktigt bort färg från limmade delar. Alla delarna är numrerade. Måla smådelarna före ihopsättning. Sätt fast dekalerna genom att klippa arket, doppa i varmt vatten några sekunder och låta baksidan glida på plats som bilden visar. Använd enligt bildanvisningarna på kartongen. Rekommenderas ej för barn under 3 år. Innehåller löstagbara smådelar.

**NL** Tekeningen bestuderen en delen in elkaar zetten alvorens deze te lijmen. Lak voorzichtig van lijmvlakken afschrapen. Alle delen zijn genummerd. Kleine delen vóór montage verven. Voor aanbrengen van stickers, gewenste stickers uit het vel knippen, een paar seconden in warm water dompelen en dan van het schutblad af op afgebeelde plaats schuiven. Hierbij afbeelding op doos raadplegen. Niet geschikt voor kinderen onder 3 jaar, omdat kleine deeltjes gemakkelijk kunnen losraken.

**PO** Przed przystąpieniem do klejania przestudiuj uważnie rysunki i przećwicz składanie części. Ostrożnie zeskrob ze klejanych powierzchni farbę. Wszystkie części są ponumerowane. Drobne części pomaluj przed ich złożeniem. Celem przeniesienia kalkomanii wytnij ją z arkusza, zanurz na kilka sekund w leciej wodzie i zsuń z podłożu na wymagane miejsce. Używaj w połączeniu ze wzorami na pudelku. W związku z obecnością wielu drobnych, rozbieralnych części, nieodpowiednie dla dzieci poniżej 3 lat.

**IT** Studiare i disegni ed esercitarsi a montare i vari pezzi prima di fissarli con la colla. Raschiare con cura le tracce di vernice dalle superfici da incollare. Tutti i pezzi sono numerati. Verniciare i pezzi di piccole dimensioni prima di montarli. Per applicare le decalcomanie, ritagliare il foglio nel modo richiesto, immergere in acqua calda per alcuni secondi, quindi staccare la decalcomania dalla carta di supporto e posizionarla nel punto desiderato. Usare le decalcomanie come indicato nell'illustrazione riportata sulla confezione. Non adatto a bambini di età inferiore a 36 mesi per la presenza di componenti di piccole dimensioni che potrebbero staccarsi.

**PT** Estudar atentamente os desenhos e experimentar a montagem. Raspar cuidadosamente as superfícies de modo a eliminar pintura antes de colar. Todas as peças estão numeradas. Pintar as pequenas peças antes de colar. Para aplicar as decalcomanias, cortar as folhas e mergulhar em água morna por alguns segundos, depois deslizar e aplicar no respectivo lugar, como indicado nas ilustrações na caixa. Não convém a uma criança de menos de 36 meses devido à presença de pequenos elementos destacáveis.

**EL** Μελετήστε προσεκτικά τα σχέδια και συναρμολογήστε για πρώτη φορά τα κομμάτια χωρίς να τα συγκολλήσετε. Αφαιρέστε επιμελώς την πλαστική βαφή από τις επιφάνειες τις οποίες θα συγκολλήσετε. Όλα τα κομμάτια είναι αριθμημένα. Χρωματίστε τα μικρά κομμάτια πριν από τη συναρμολόγηση. Για να κολλήστε τις χαλκομανίες, κόψτε γύρω από το σχέδιο όπως απαιτείται, βυθίστε το μερικά δευτερόλεπτα σε χλιαρό νερό και μετά τοποθετήστε το στη θέση που υποδεικνύεται, αφαιρώντας τη μεμβράνη που το καλύπτει. Λάβετε υπόψη σας ταυτόχρονα την εικονογράφηση του κουτιού. Ακατάλληλο για παιδιά ηλικίας κάτω των 36 μηνών λόγω ύπαρξης μικρών κομματιών που αποσπούνται.

**FI** Tutustu piirroksiin ja harjoittele kokoamista, ennen kuin liimaat osat yhteen. Raaputa maali varovasti pois liimattavilta pinnoilta. Kaikki osat on numeroitu. Maalaat pienet osat ennen kokoamista. Siirtokuvien kiinnittämiseksi leikkaa ne arkista tarpeen mukaan. Kasta kuva lämpimään veteen muutaman sekunnin ajaksi, anna takapuolen liukua kuvalle osoitettuun kohtaan. Käytetään yhdessä laatikon kuvituksen kanssa. Ei suositella alle kolmivuotiallille lapsille. Paljon irrotettavia pikkuosia.

**DA** Studér tegningerne nøje og forsøg at sætte delene sammen, inden de klæbes sammen. Skrab forsigtigt malingen af de overflader, der skal klæbes sammen. Alle dele er nummererede. Små dele skal males, før de monteres. Overføringsbillederne påføres ved at klippe dem ud af arket, som påkrævet, dyppe dem i varmt vand i nogle få sekunder, hvorefter underlaget glides af i de viste positioner. Påføres ifølge illustrationerne på æsken. Ikke egnet til børn under 3 år på grund af tilstedsvarelse af små aftagelige dele.

## ASSEMBLY ICON INSTRUCTIONS

Assembly phase  
Phase de montage  
Montagephase  
Fase de montaje  
Monteringsfasen  
Fase di montaggio  
Montagefase  
Fase de montagem  
Monteringsfase  
Kokoamisvaihe  
Faza skladania  
Φάση συναρμολόγησης

Cement  
Collier  
Kleben  
Pegar  
Limma  
Incollare  
Lijmen  
Colar  
Klebes  
Limaa  
Kleic  
Συγκολλήστε

Do not cement together  
No pas collar  
Nicht kleben  
No pegar  
Limma inte  
Non incollare  
Niet lijmen  
Não colar  
Skål ikke klebes  
Älä liimaa  
Nie kleic  
Μη συγκολλήστε



Join by applying heat  
Riveter  
Heiss vernieten  
Ribadire  
Klinken  
Nita  
Nittaa  
Fastnitte  
Rebitar  
Pegar aplicando calor  
Rozgrzać i połączyc  
Ενύστε χρηματοποιώντας θ



Alternative part(s) provided  
Autre(s) pièce(s) fournie(s)  
Ersatzteil(e) mitgeliefert  
Se incluye(n) pieza(s) alternativa(s)  
Alternativ(a) del(ar) ingår  
Uno o più componenti alternativi forniti  
Alternatieve onderdelen meegeleverd  
Peça(s) alternativa(s) fornecida(s)  
Alternativ(e) del(e) medföljer  
Vaihtoehtoiset osat pakkausessa  
Dostępne części zamienne  
Πληροφόρηση επαλλακτικών κομμάτων



Repeat this operation  
Répéter l'opération  
Vorgang wiederholen  
Repetir la operación  
Upprepā åtgärden  
Ripetere l'operazione  
De verwijding herhalen  
Repeticion a operação  
Minneven gentages  
Tolista toimenpite  
Powtarzyć operację  
Επαλλάξτε τη διαδικασία



Decals  
Décalcomanies  
Abziehbild  
Calcomanias  
Dekaler  
Decalcomanie  
Stickers  
Billedoverføring  
Siirtokuvat  
Kalkomanie  
Χαλκομανίες

Crystal part  
Pièce cristal  
Kristallteil  
Pieza de cristal  
Kristallteil  
Pezzo cristallo  
Kristallteil  
Peça de cristal  
Krystalltykke  
Część kryształowa  
Κομμάτι κρυστάλλου

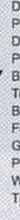
Weight  
Lester  
Beschweren  
Lastrar  
Belasta  
Applicare un peso  
Verzwaren  
Lastrar  
Páfer vægt  
Aseta vastapaino  
Obciążać balastem  
Επιβάστε βάρος



Remove by filing  
Enlever avec une lime  
Abföhren  
Eliminar con lima  
Ta bort genom att fila  
Rimuovere con la lima  
Verwijderen door afvijlen  
Remova limando  
Fjern ved at file væk  
Poista vilamaalla  
Usunąć przy użyciu pilnika  
Αφαιρέστε λιμάροντας με λίμα



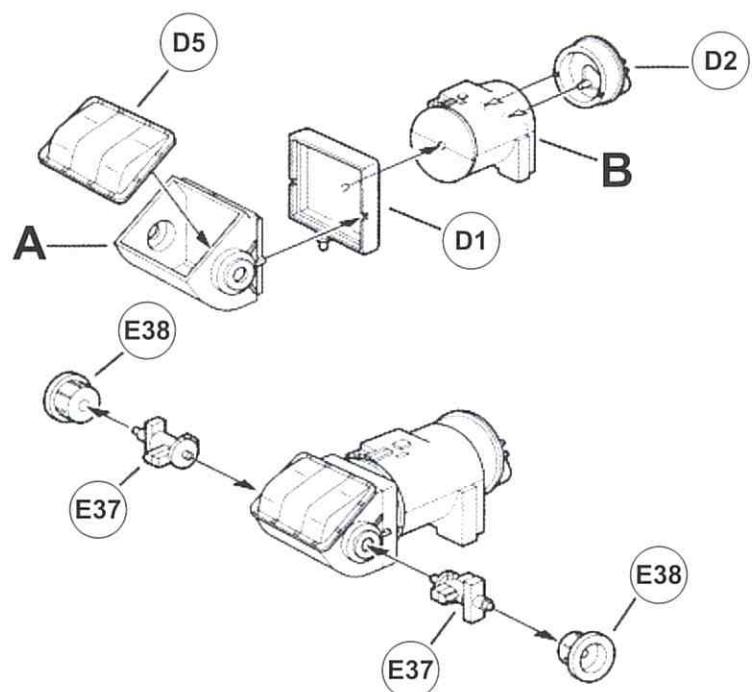
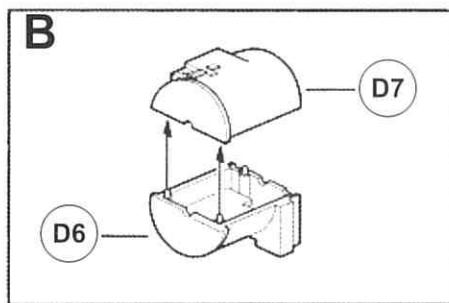
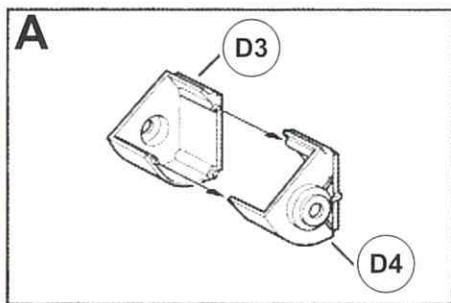
Cut or pierce  
Découper  
Schniden  
Perforar  
Perforar  
Borra  
Trapanare o forare  
Boren of doorboren  
Furar  
Gennembor  
Poras a tali pukaise  
Wywiercić lub przedziurawić  
Αφαιρέστε λιμάροντας με λίμα



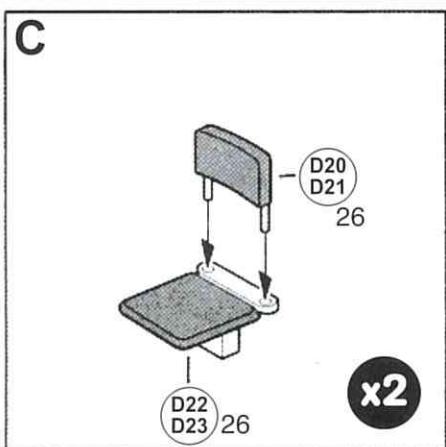
Humbrol paint number  
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Humbrol-Farbnrumer  
No de pintura Humbrol  
Humbrol farbrumnummer  
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Nr farby Humbrol  
Νούμερο χρώματος Humbrol



1



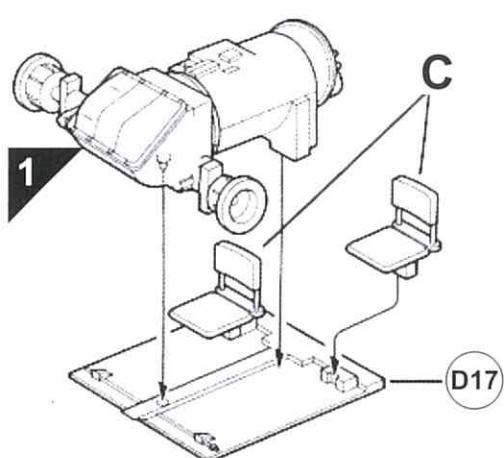
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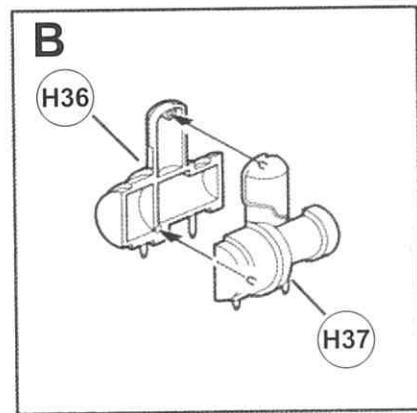
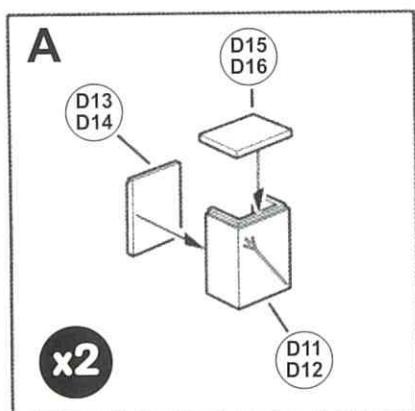
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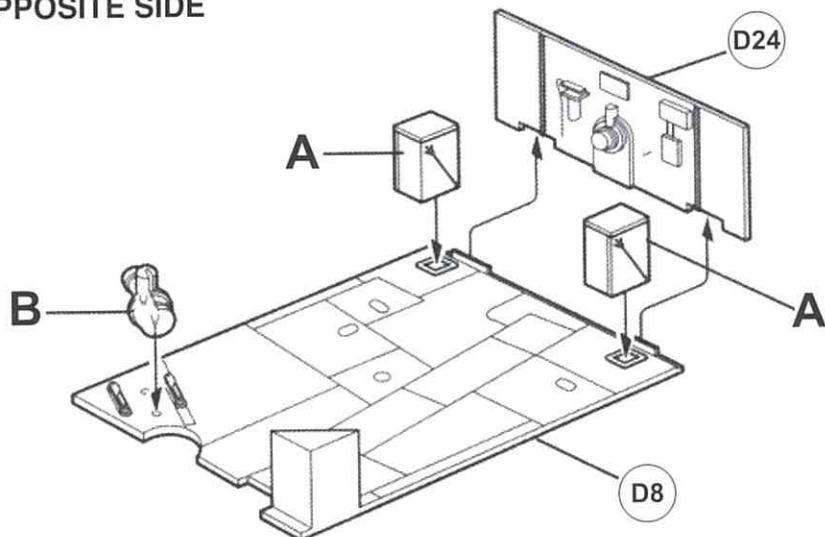
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OPPOSITE SIDE



3

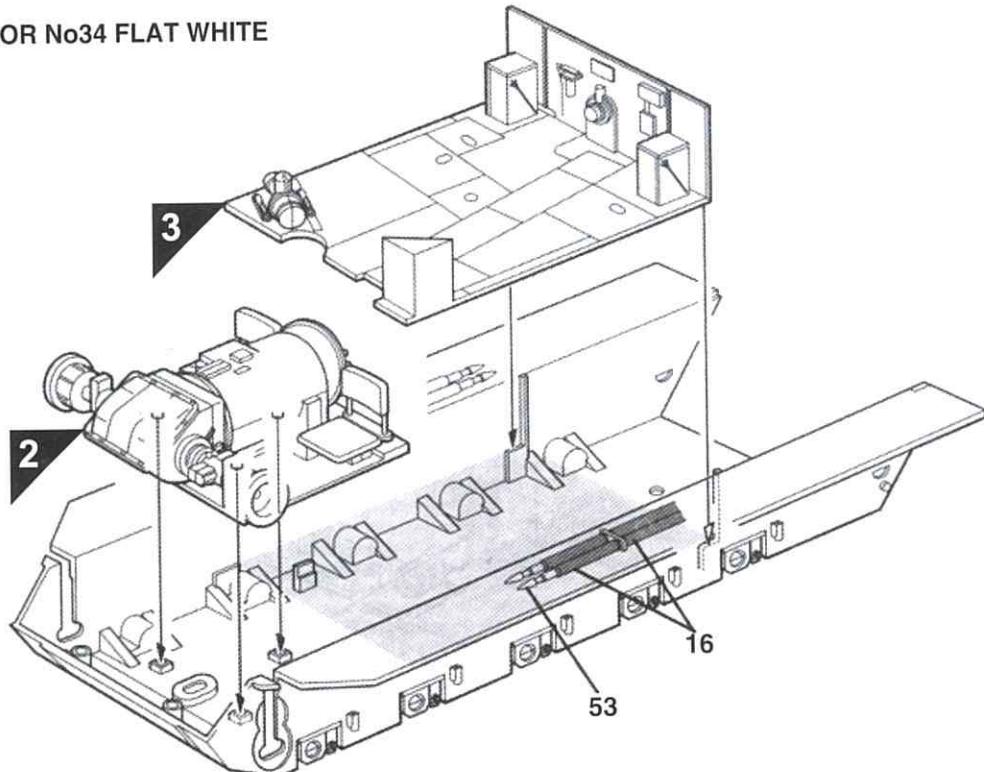


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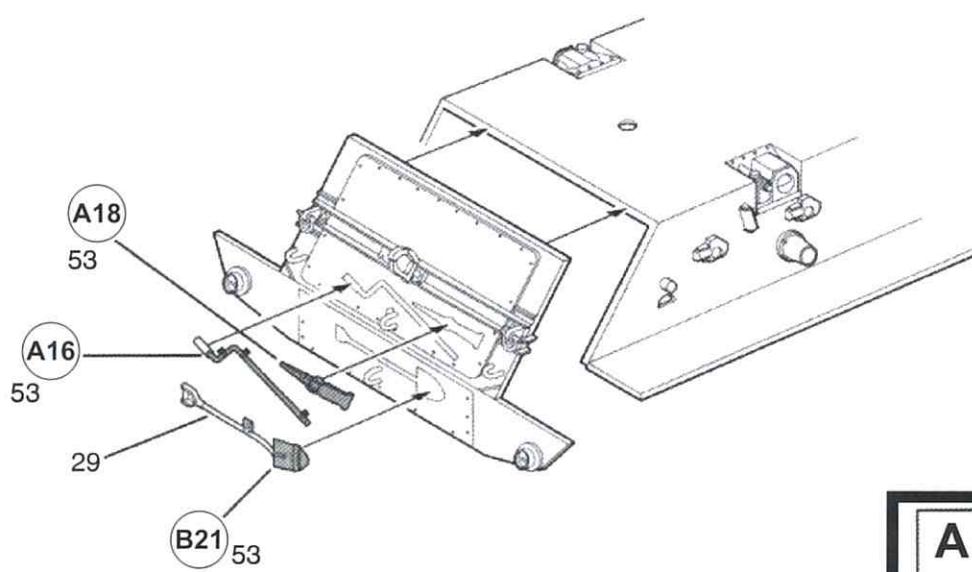
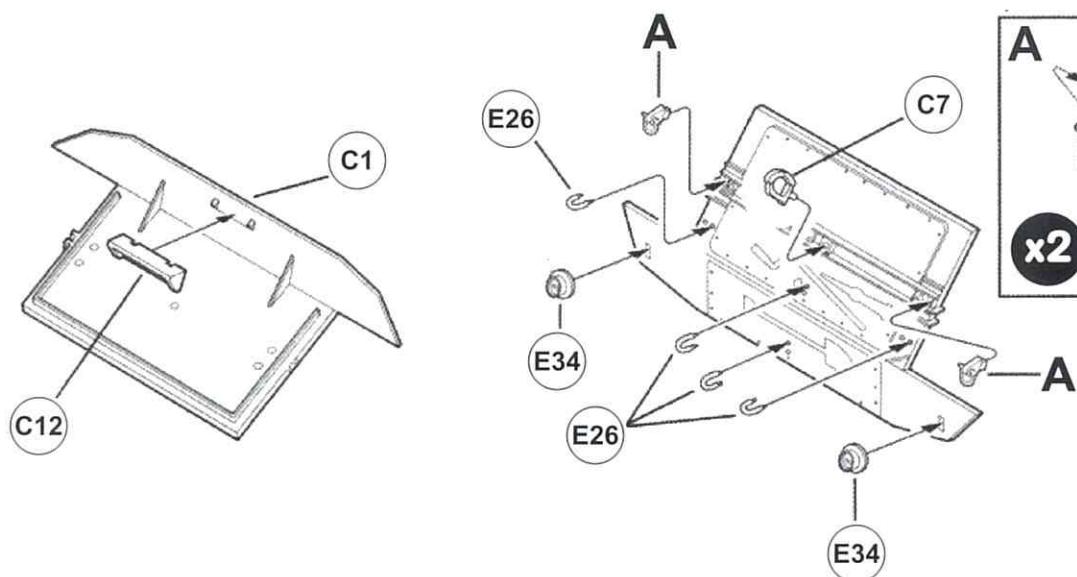


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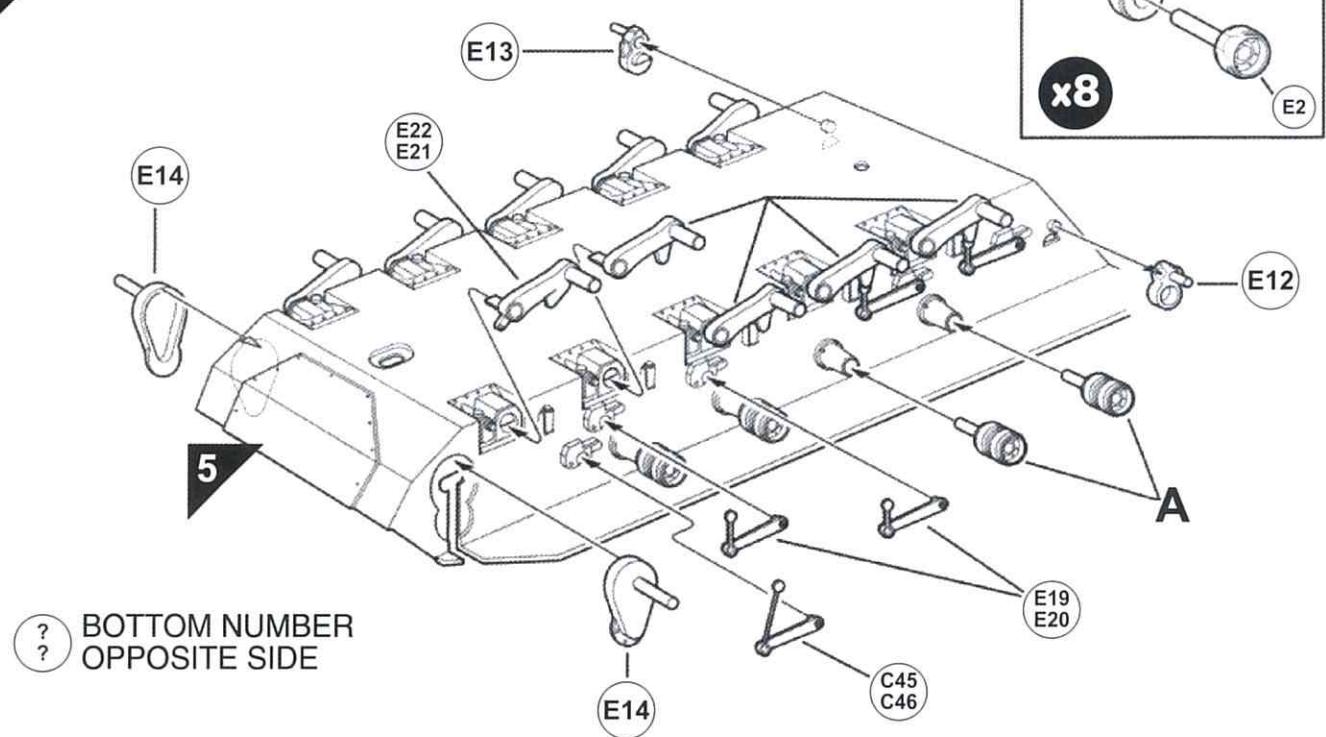
HULL INTERIOR No34 FLAT WHITE



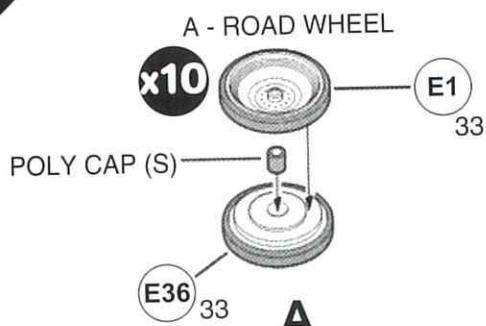
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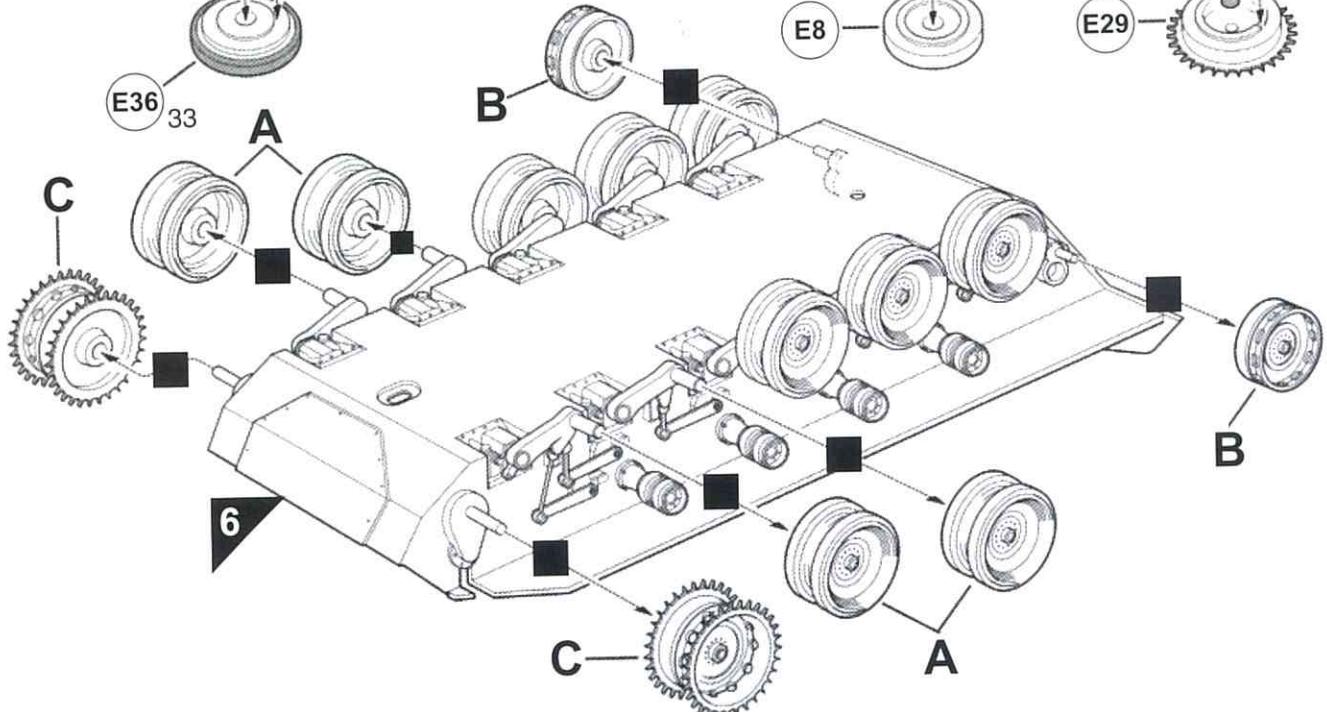
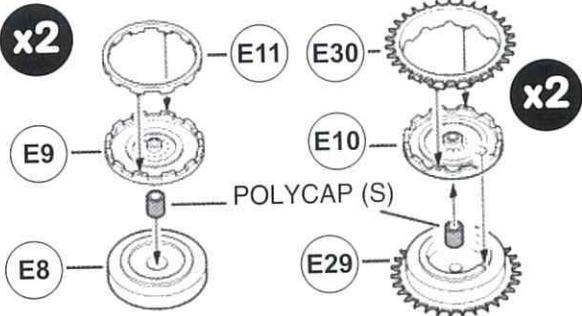
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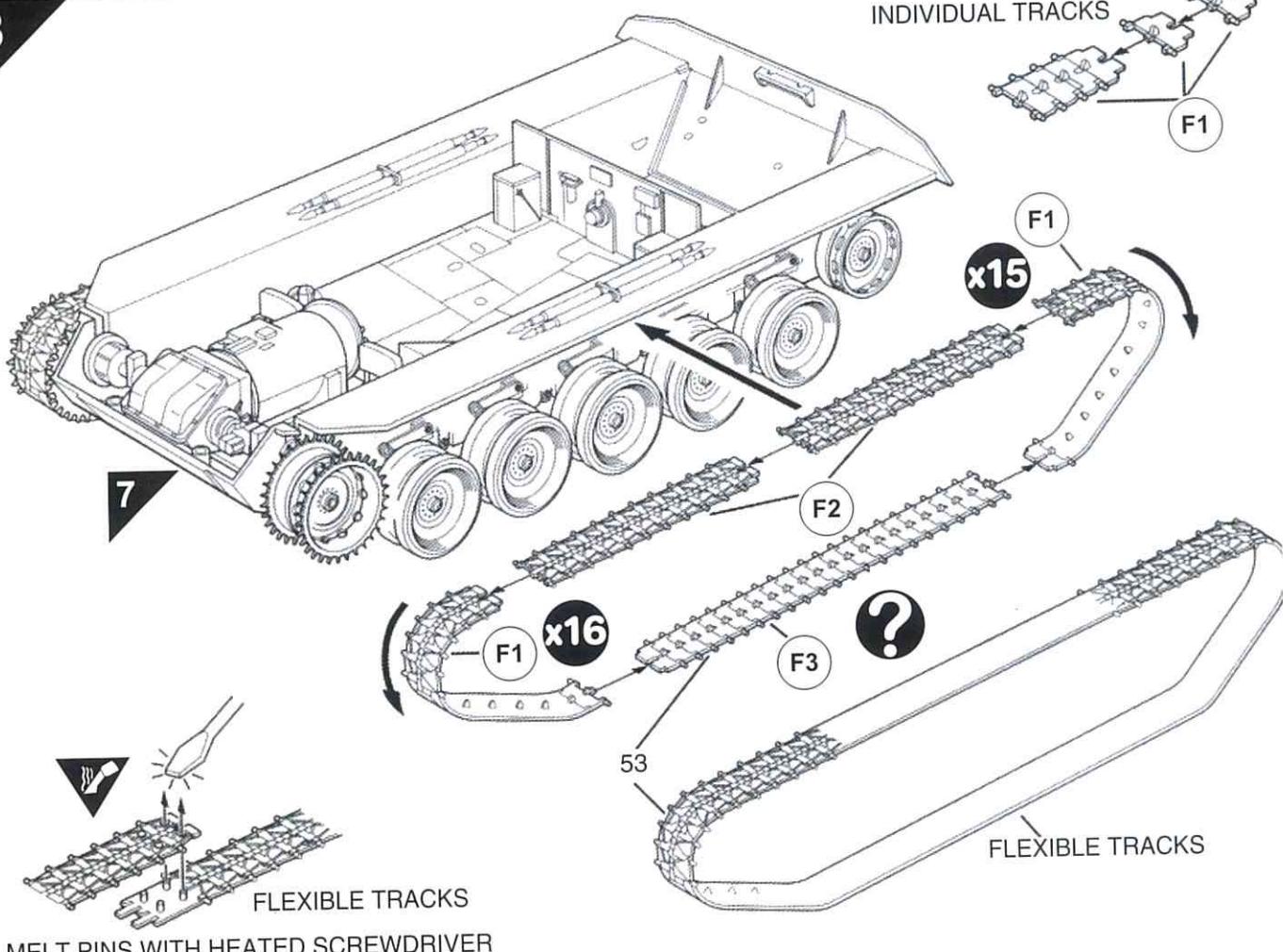
7



B - IDLER WHEEL C - DRIVE SPROCKET

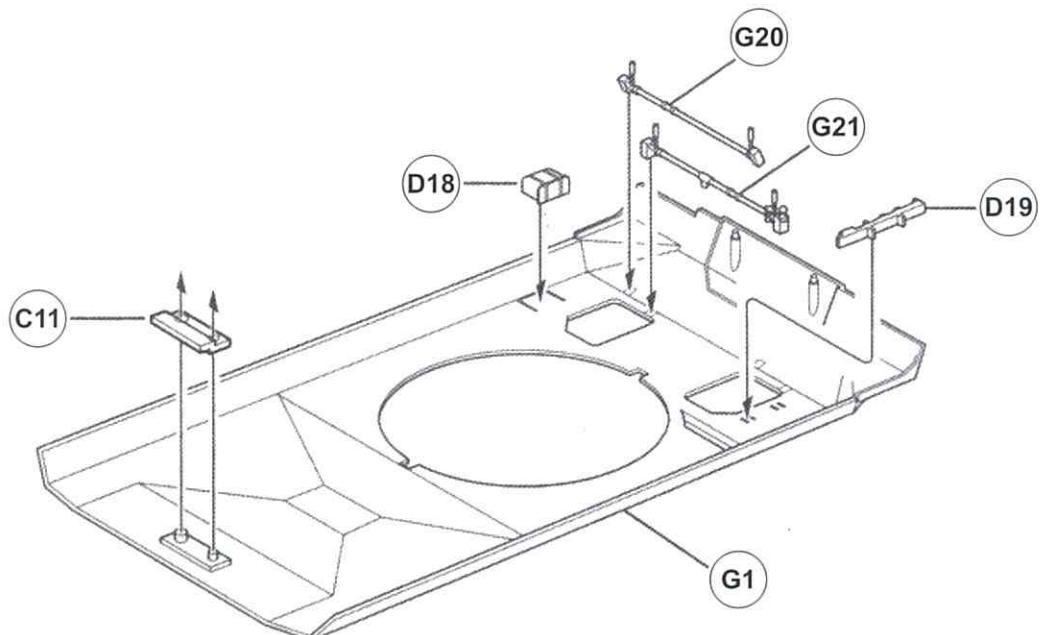


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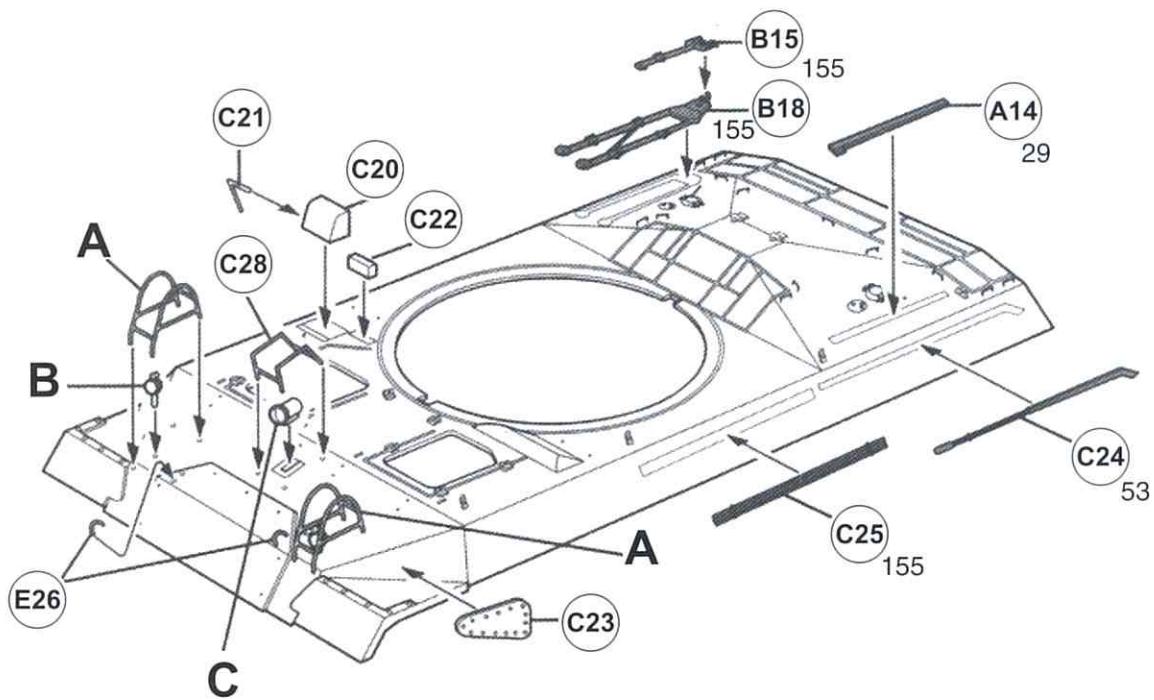
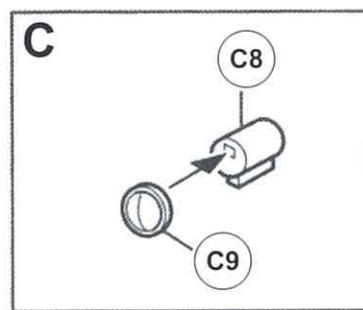
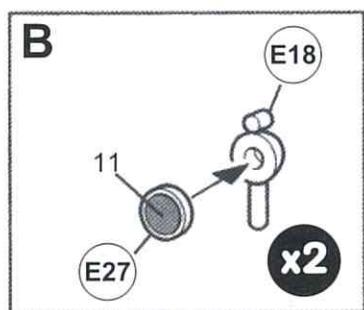
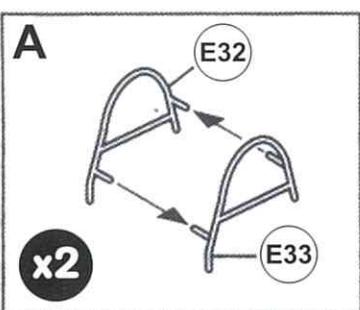


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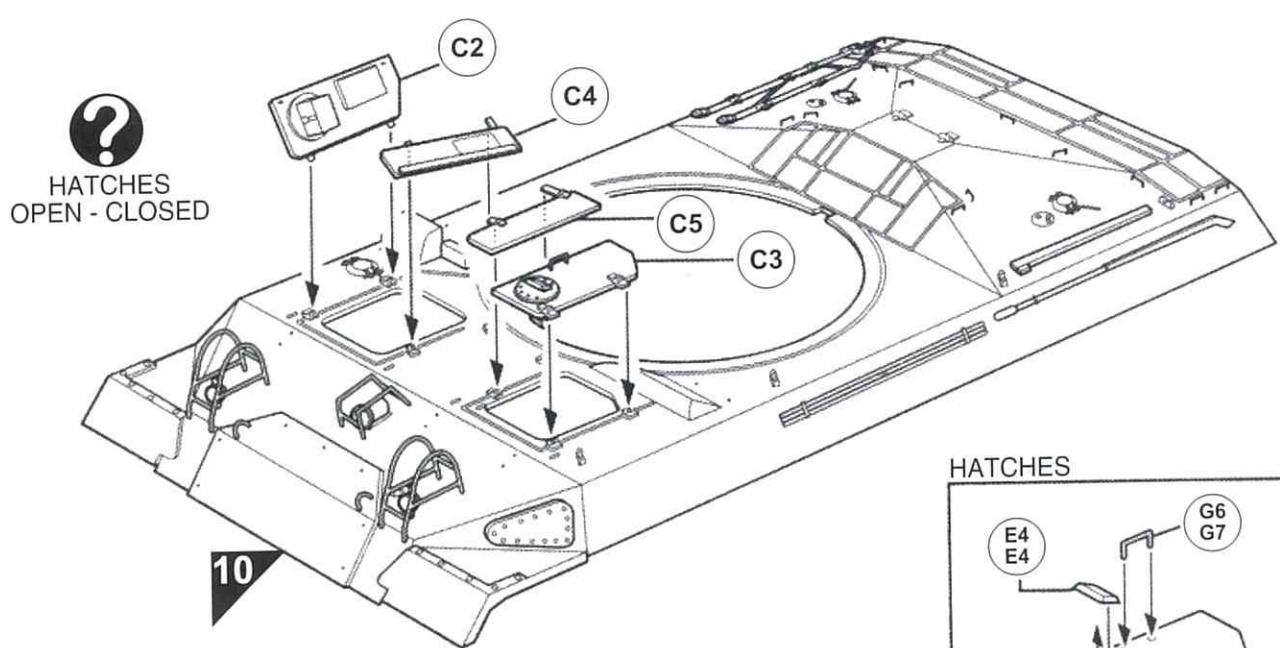
## HULL INTERIOR No 34 FLAT WHITE



10



11

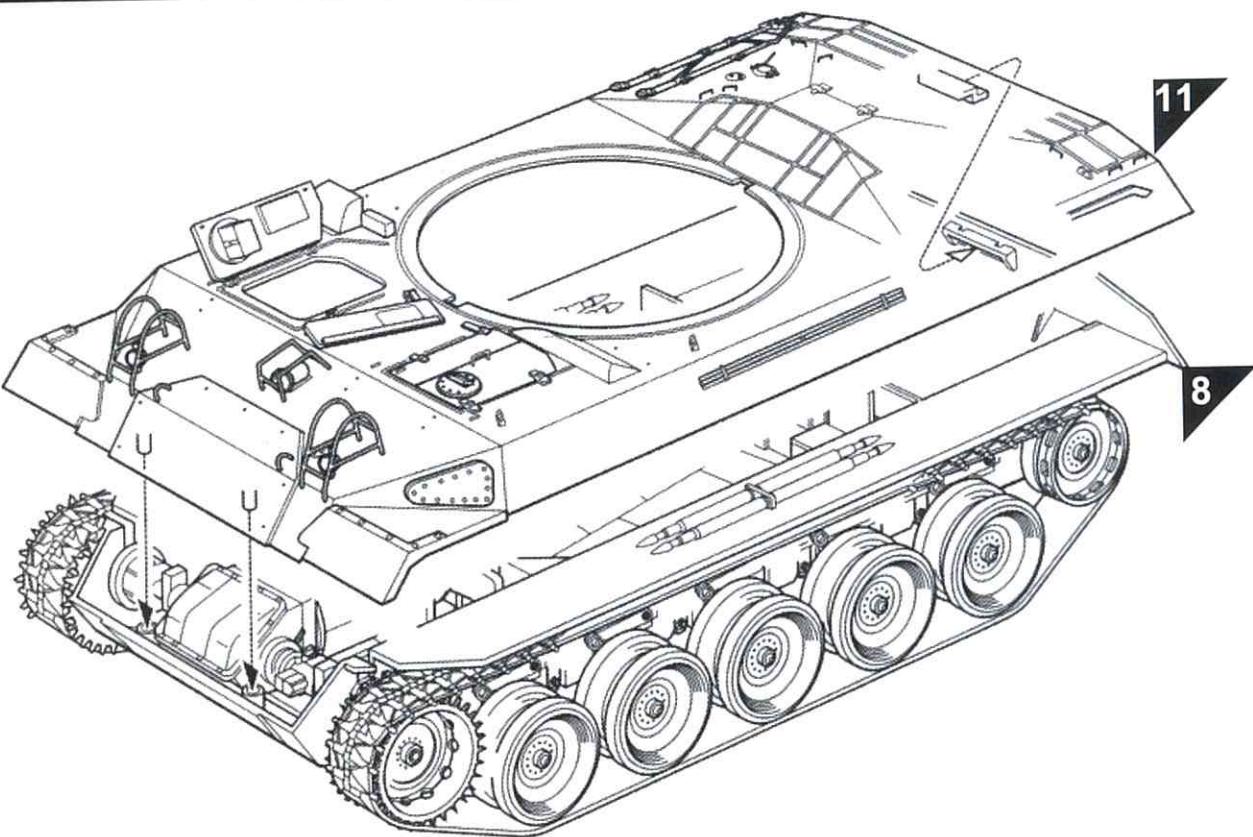


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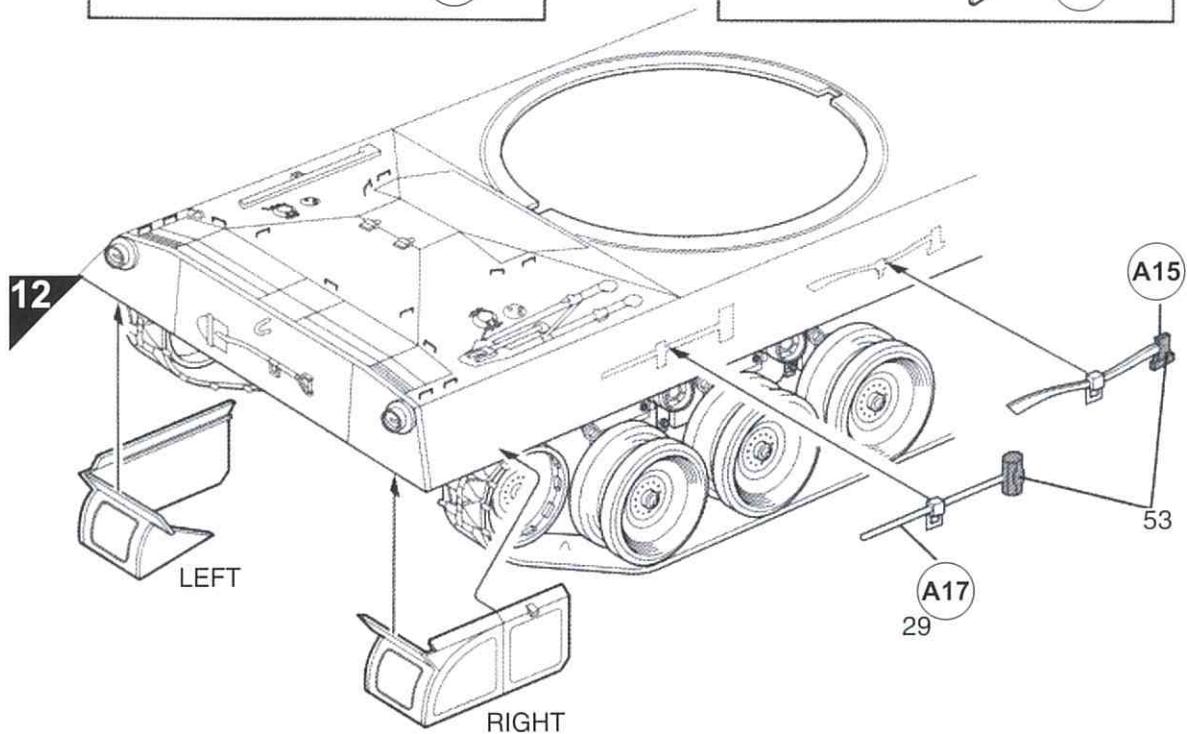
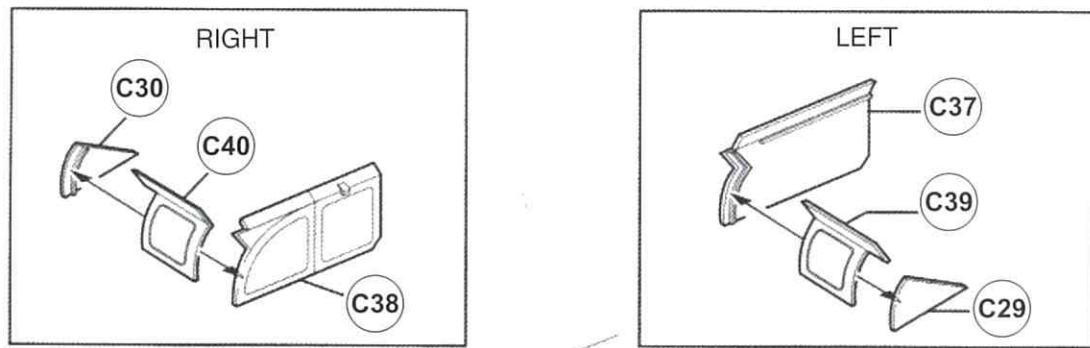
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BOTTOM NUMBER  
OPPOSITE SIDE

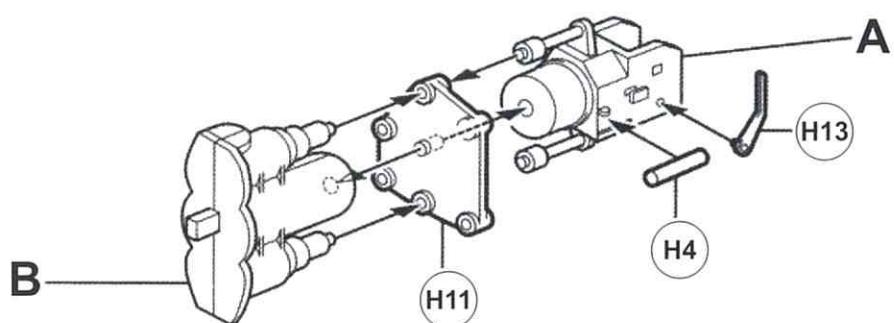
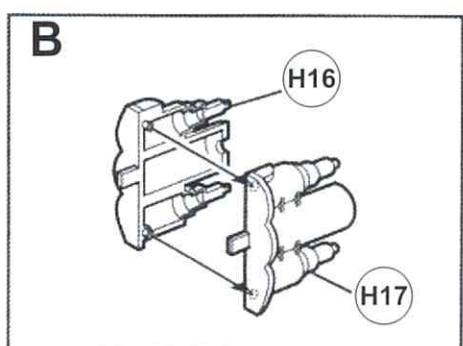
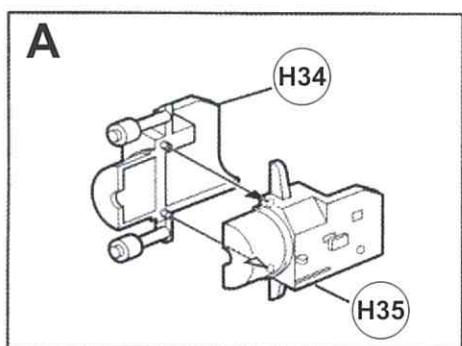
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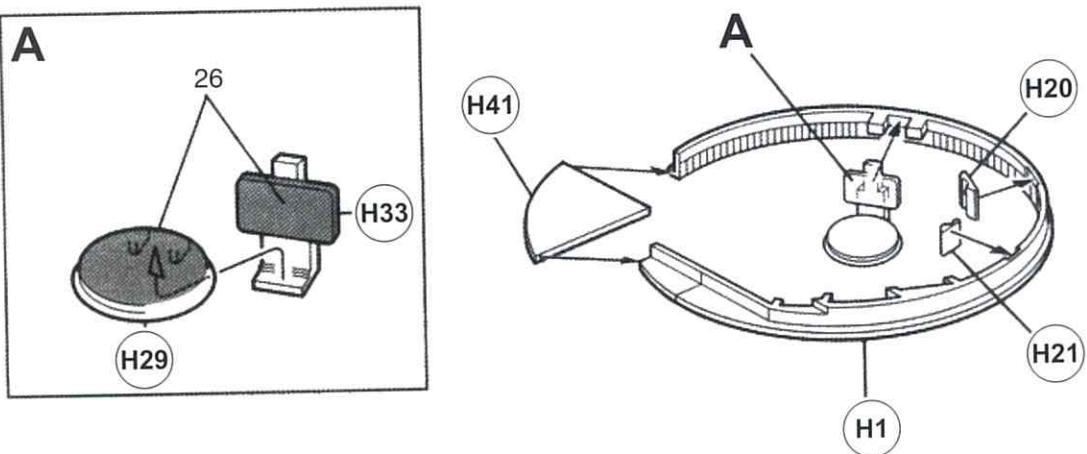
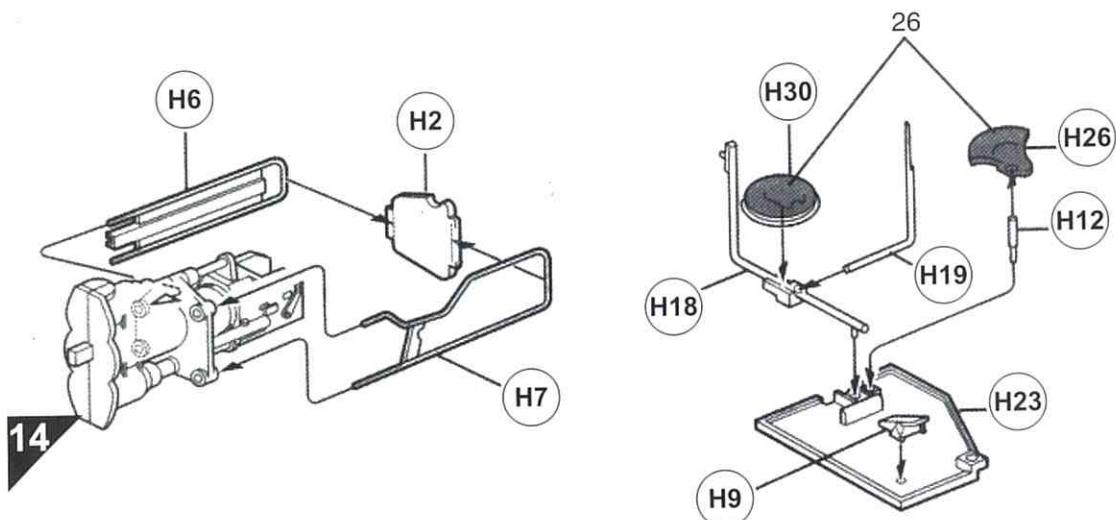
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**14**

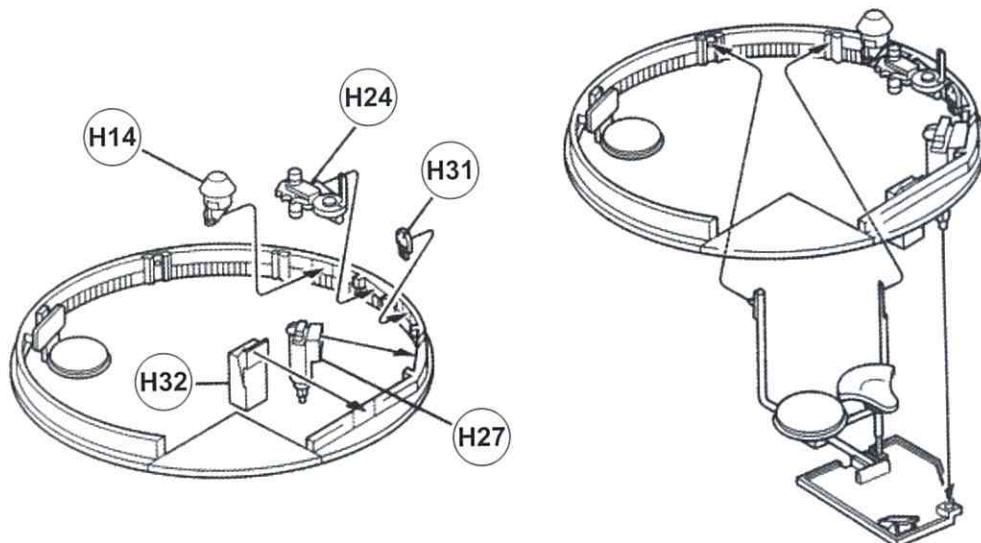


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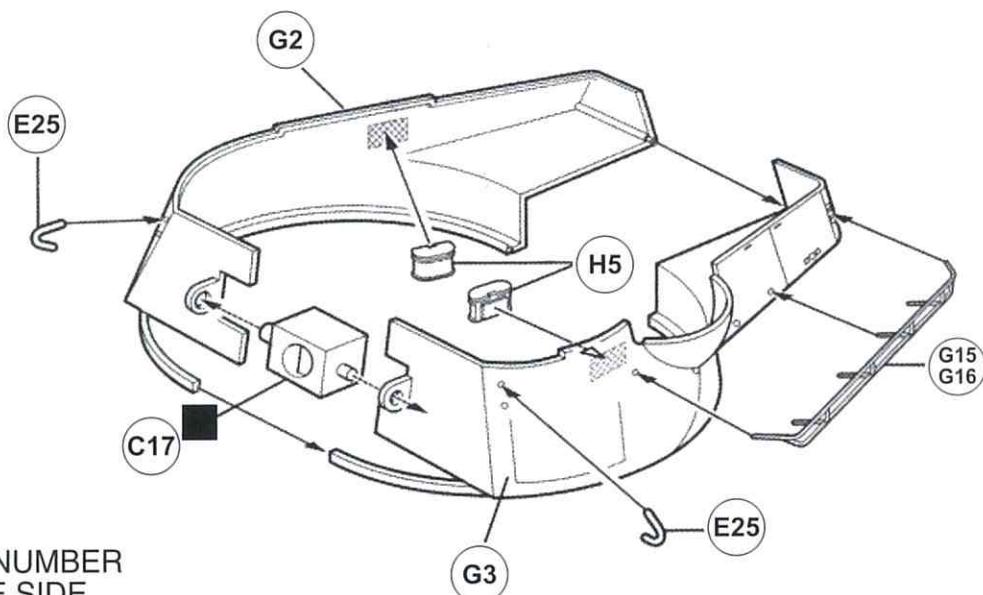


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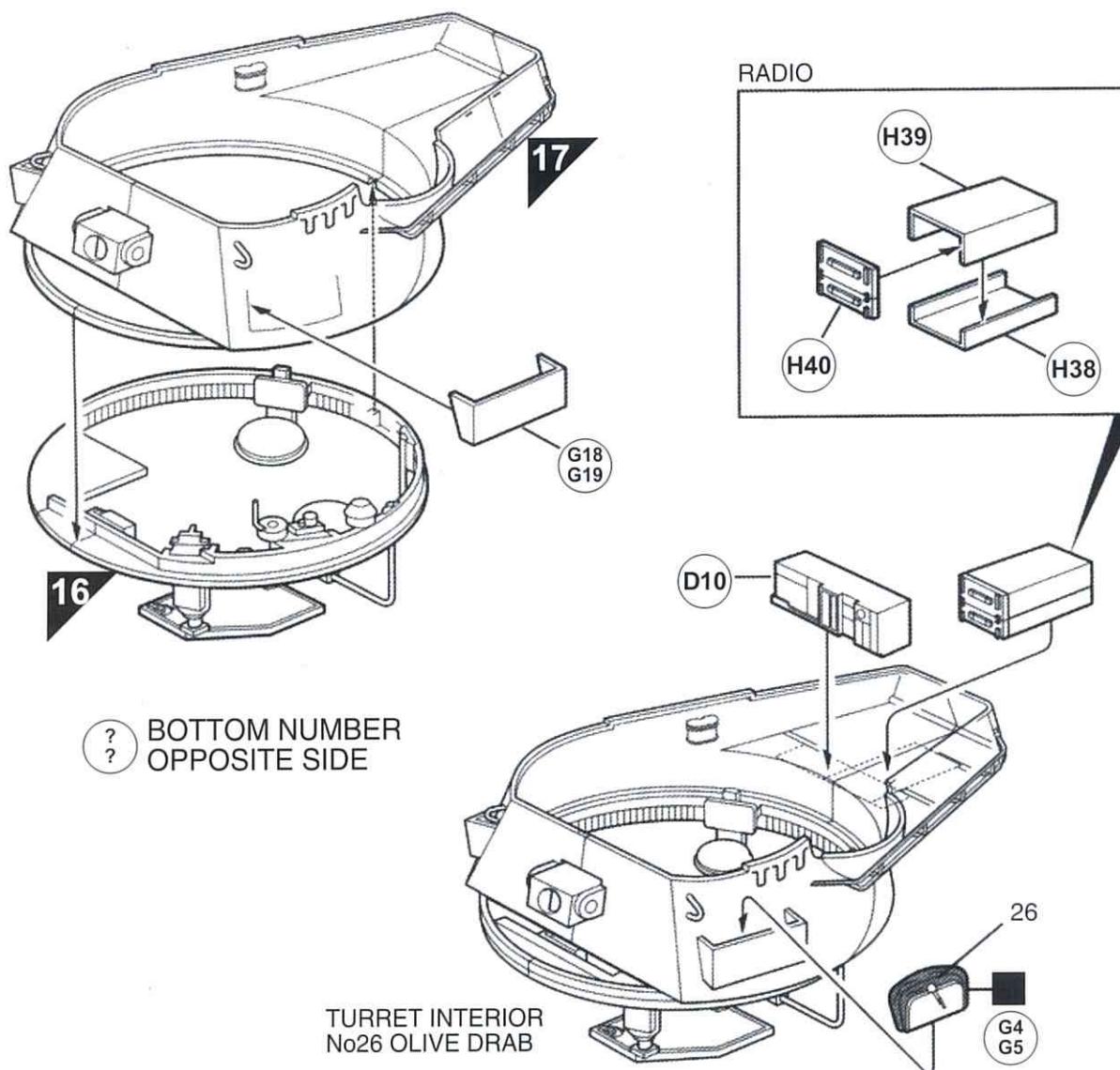
OVERALL No66 OLIVE DRAB



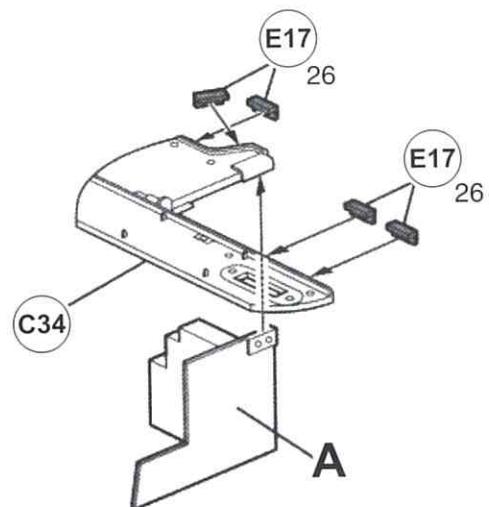
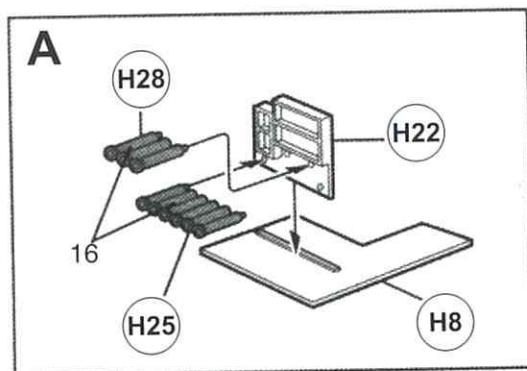
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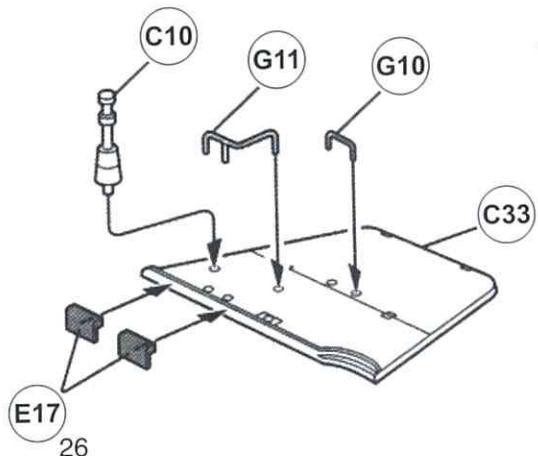
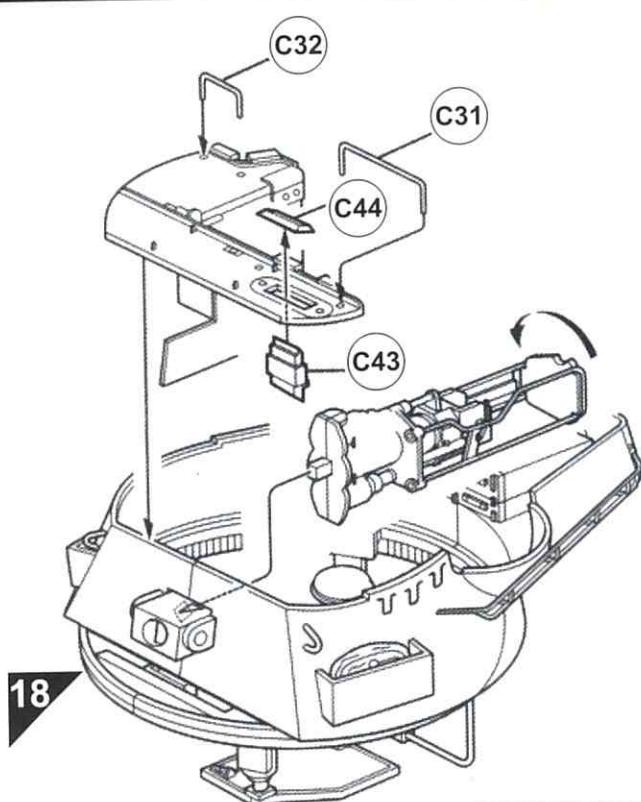
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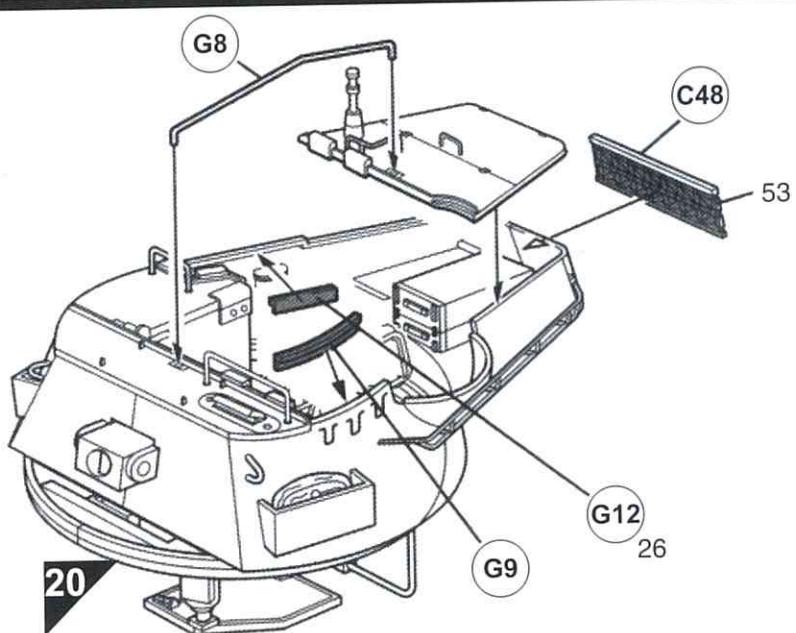
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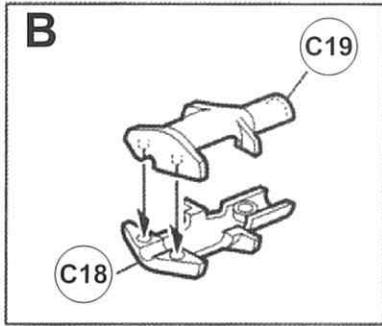
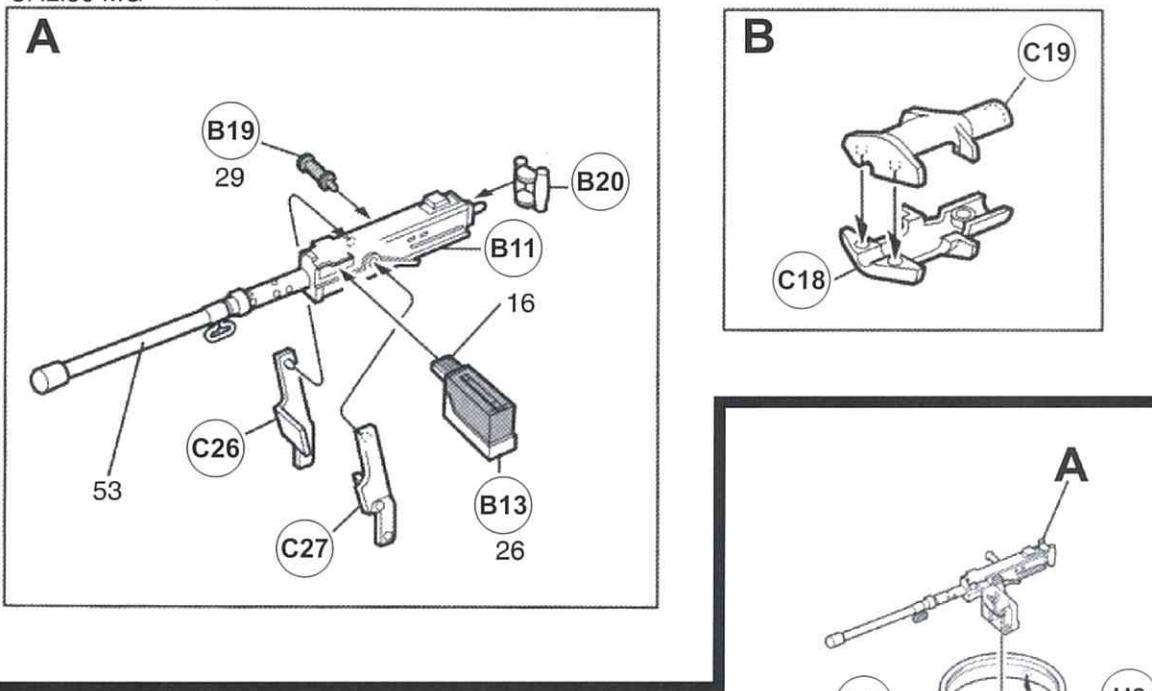


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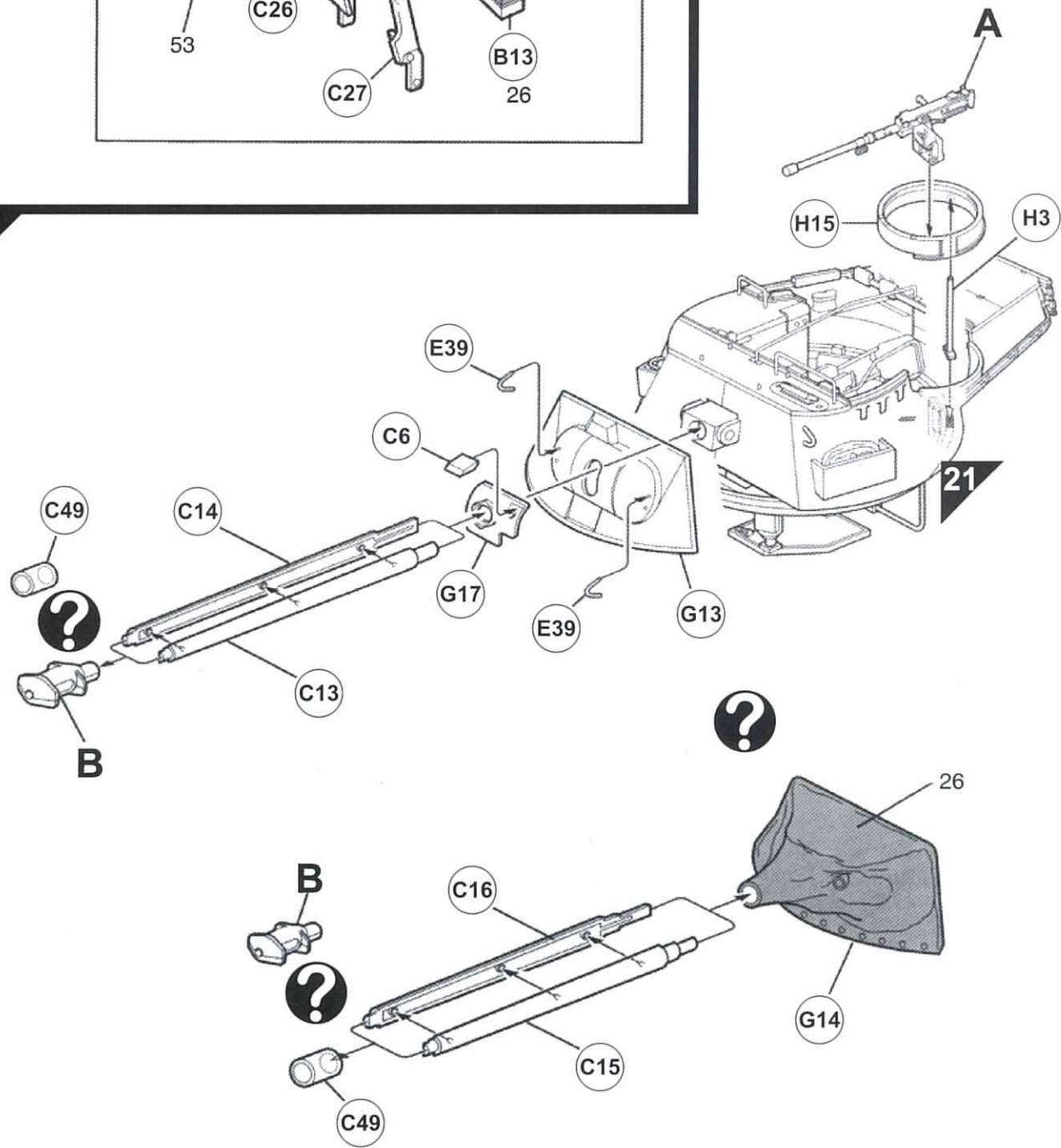


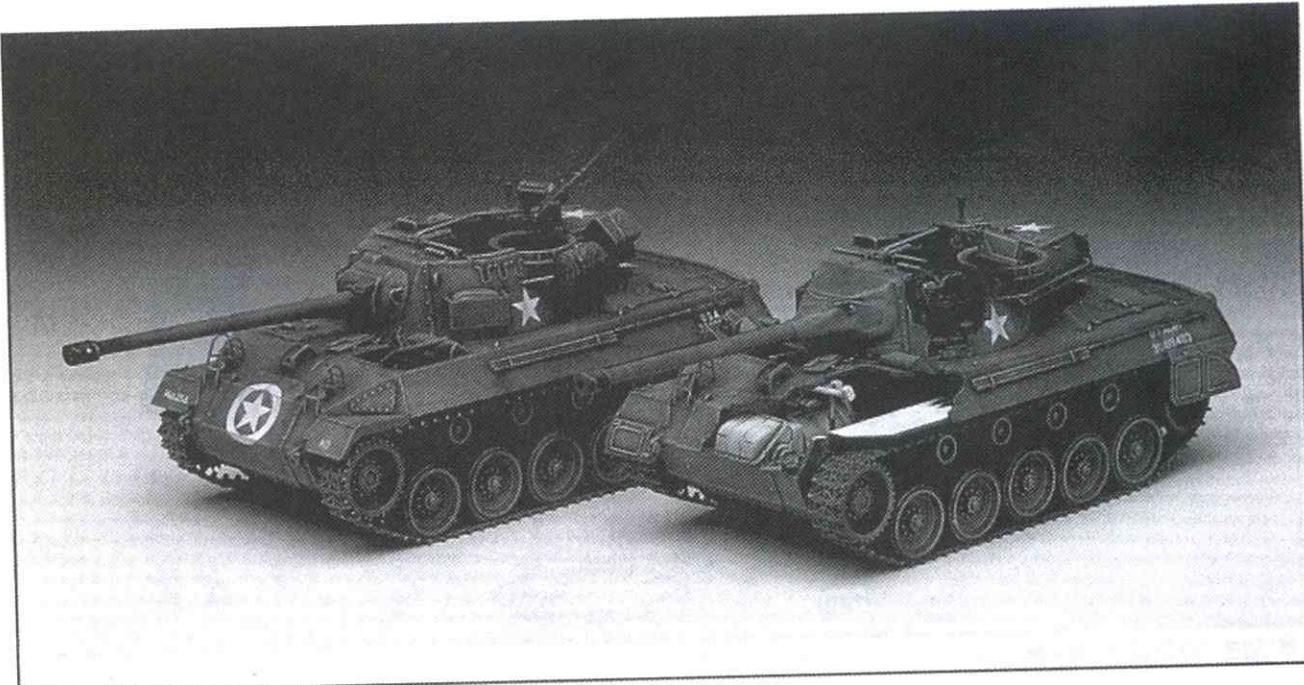
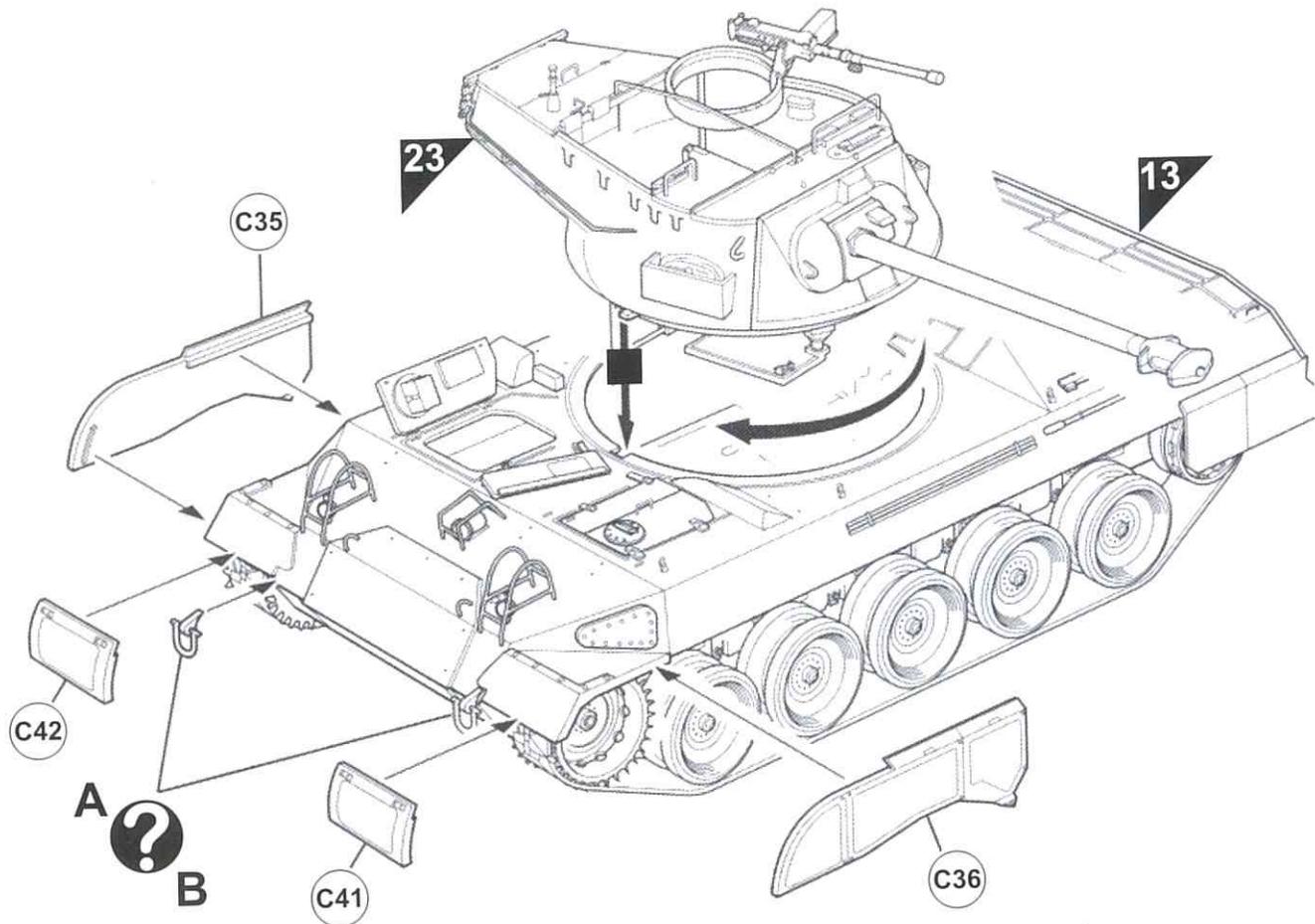
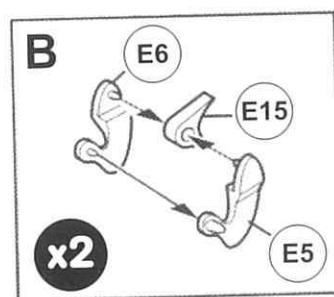
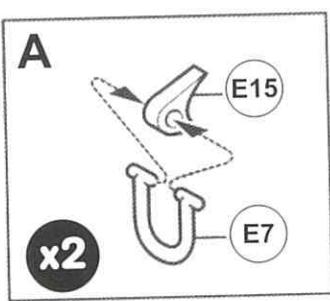
22

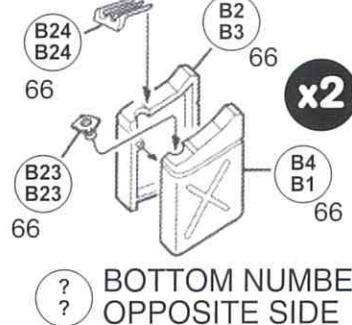
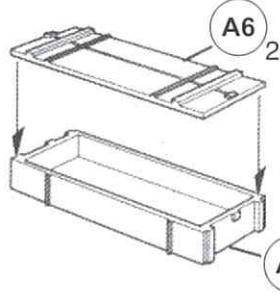
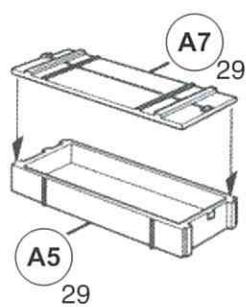
CAL.50 MG



23



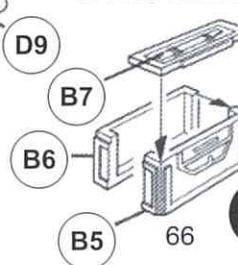
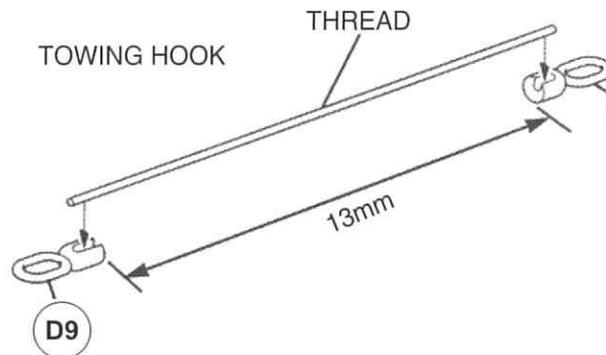




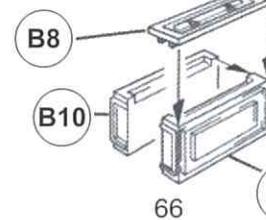
BOTTOM NUMBER  
OPPOSITE SIDE



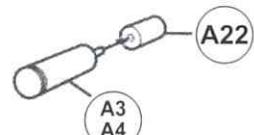
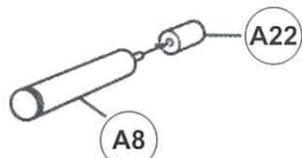
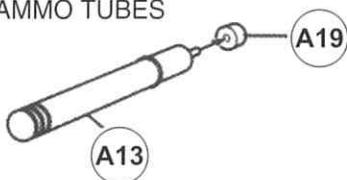
## THREAD



x3



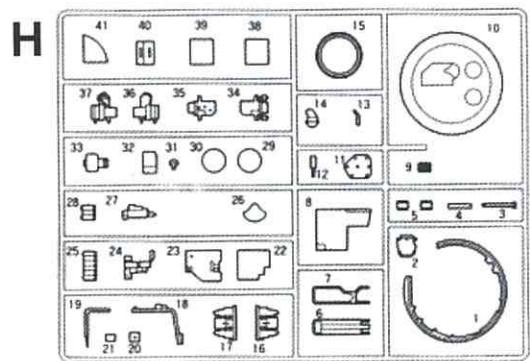
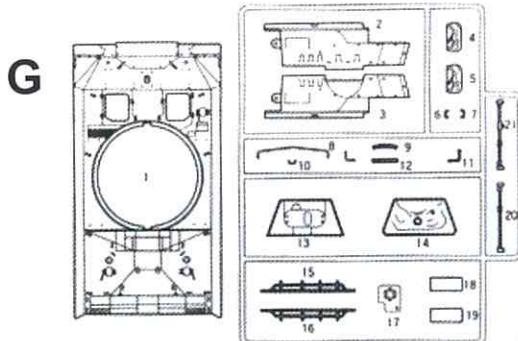
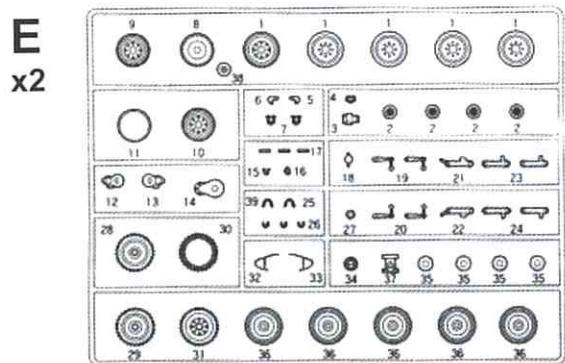
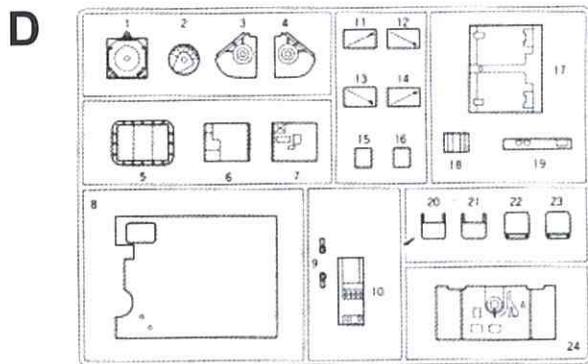
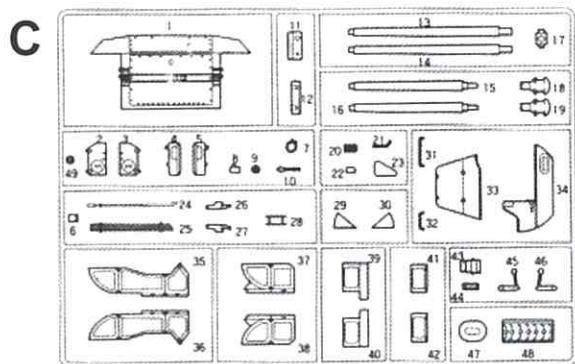
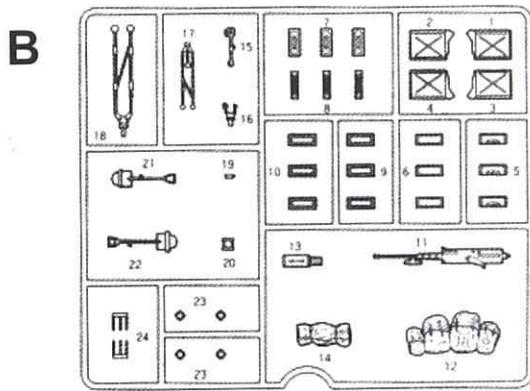
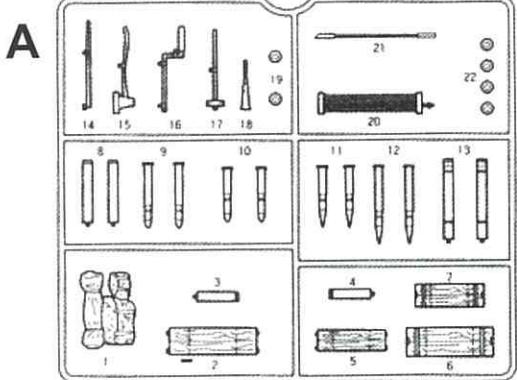
x3



## AMMO TUBES No33 or No66

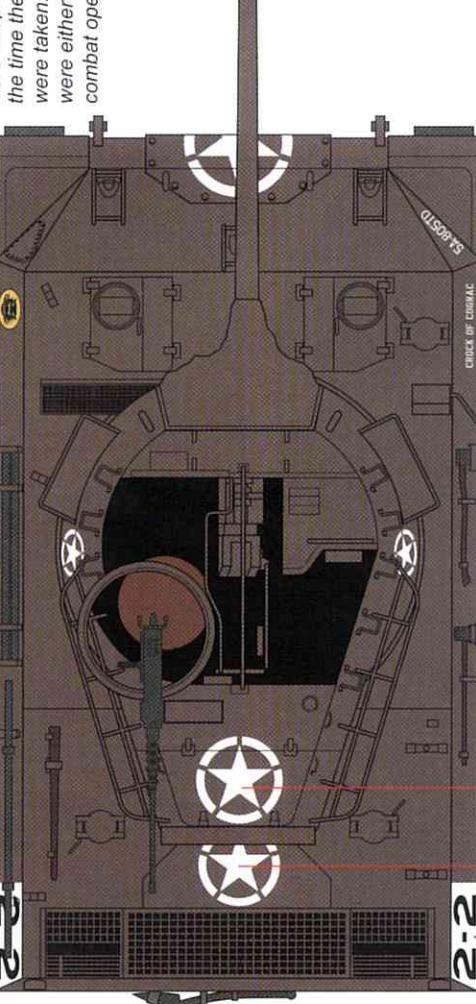
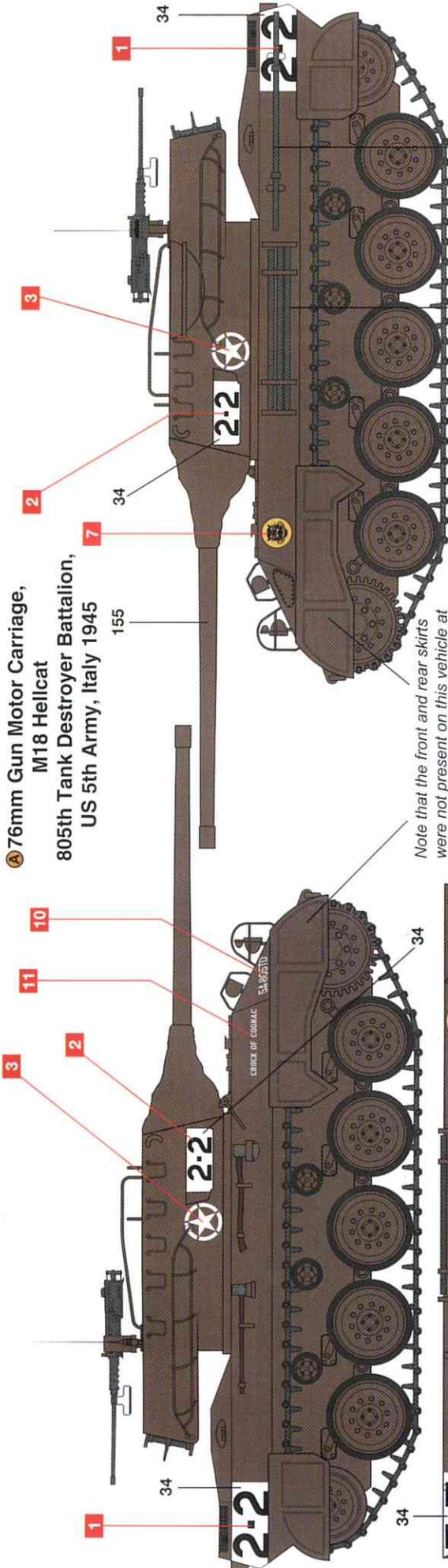


## PARTS LOCATION DIAGRAM



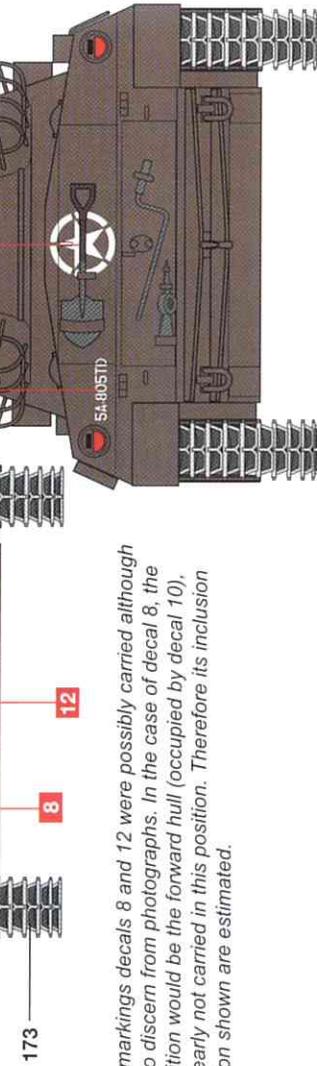
- UNUSED PARTS E21x1, E22x1, E28, E31, H10, C47
  - LOWER HULLx1
  - ACCESSORY PARTS A11
  - INDIVIDUAL TRACKS (F PART) x2
  - FLEXIBLE TRACKS
  - DECAL
  - THREAD
  - POLY CAPx1

**A 76mm Gun Motor Carriage,  
M18 Hellcat  
805th Tank Destroyer Battalion,  
US 5th Army, Italy 1945**



53  
53

17



173

Note that markings decal 8 and 12 were possibly carried although it is hard to discern from photographs. In the case of decal 8, the usual position would be the forward hull (occupied by decal 10), but it is clearly not carried in this position. Therefore its inclusion and position shown are estimated.

34	White
53	Gummetal
173	Track Colour

155  
Olive Drab

34  
Gummetal

34  
Track Colour

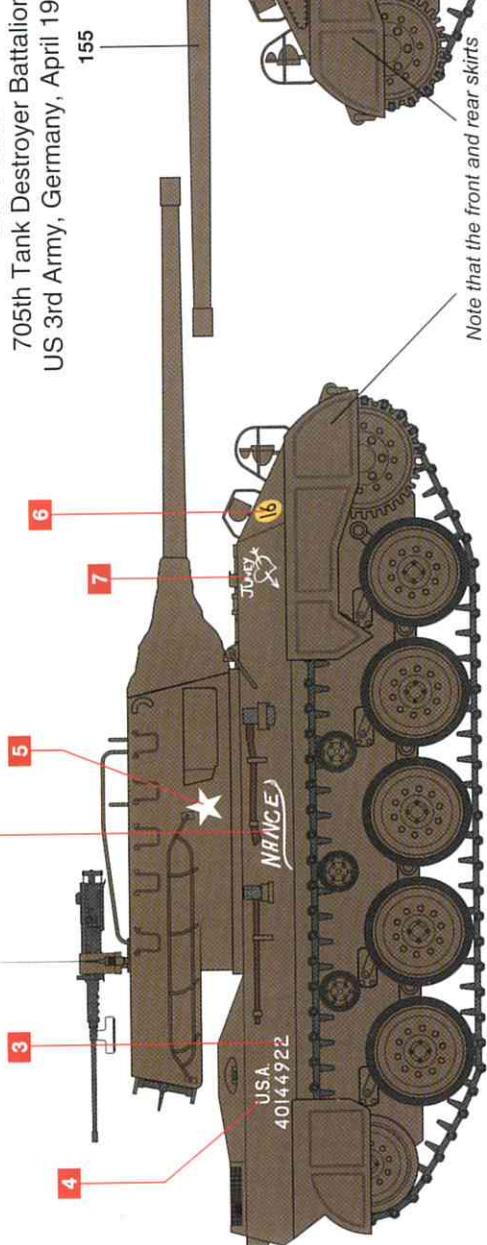
34  
White

Turret secondary armament- in addition to the .50 calibre M2 heavy machine gun, a .30 calibre M1919 Browning machine gun was also carried.

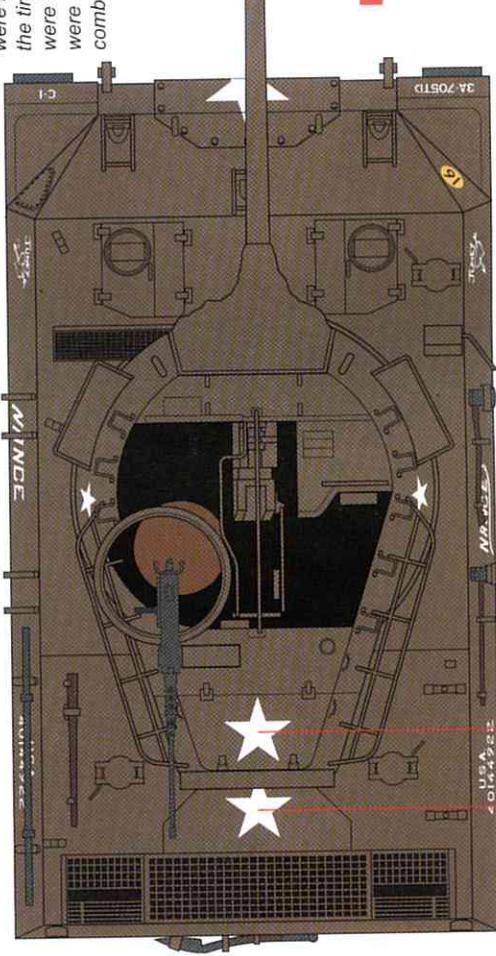
### ⑧ 76mm Gun Motor Carriage, M18 Hellcat

705th Tank Destroyer Battalion,  
US 3rd Army, Germany, April 1945

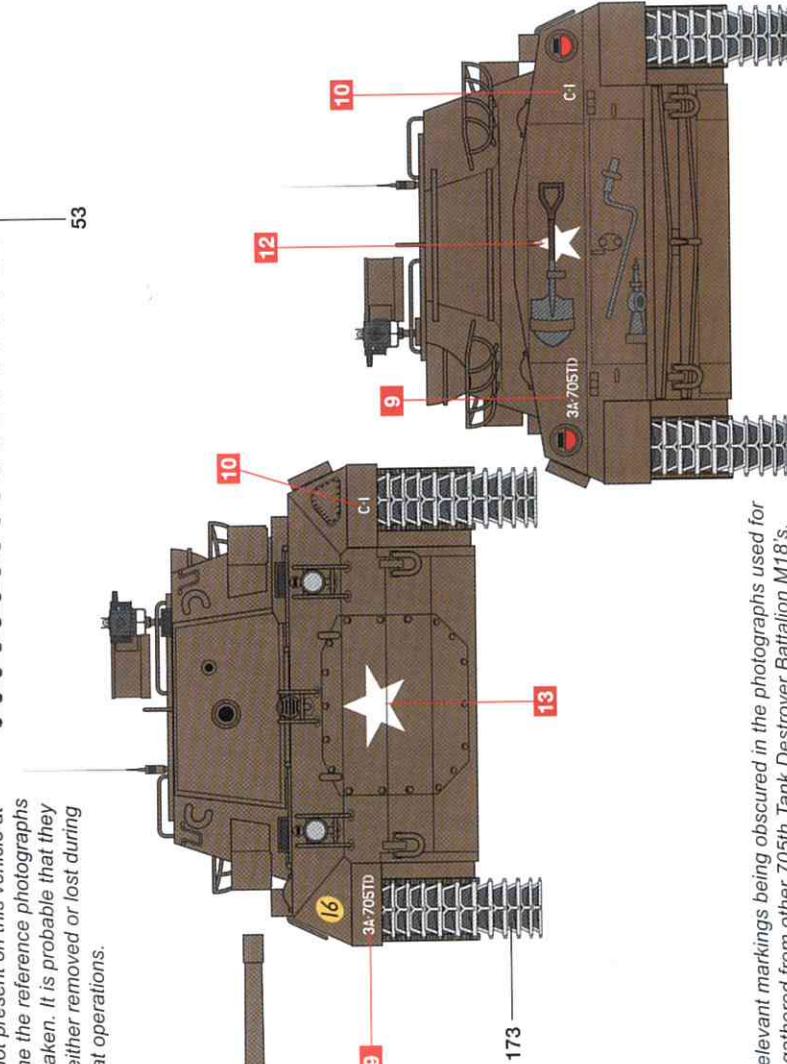
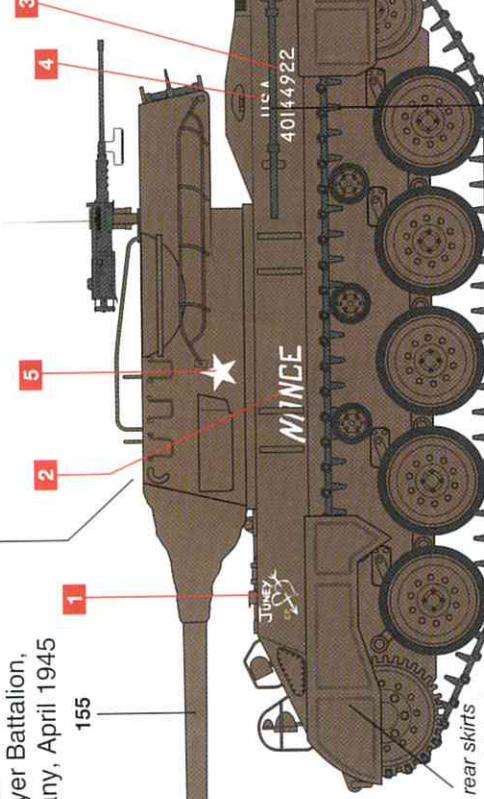
155



Note that the front and rear skirts were not present on this vehicle at the time the reference photographs were taken. It is probable that they were either removed or lost during combat operations.



53	Gunmetal
155	Olive Drab
173	Track Colour



Note that markings decals 4 and 7 were possibly carried, but definite information is unknown due to the relevant markings being obscured in the photographs used for reference. The positions of decals 6, 9 and 10 are estimated, but are based on photographic information gathered from other 705th Tank Destroyer Battalion M18's. The hull accessories on the left side and upper view (left side) have been omitted for clarity to show the position of decal 2.