



# 1:35 British M3 Stuart Honey

A1358 SCALE MODEL CONSTRUCTION KIT



The British named the M3 'General Stuart' upon receipt of the tank under the Lend-Lease program in June of 1941. The tank's ability to 'Shoot and Scoot' as well as keeping the crew safe from small arms fire, earned the affectionate nickname of the 'Honey' by its operators. The British cavalry men like this tank since it can travel 10 to 20 mph faster than their own or enemy tanks, and also for the ease of maintenance. The M3s were designed to replace the out-dated M2s. The M3s incorporated a thicker armour, lengthened hull, and a trailer idler wheel to act as another road wheel to decrease ground pressure and improve weight distribution. The M3 turret had three pistol ports and shortened recoil mechanism. It was also equipped with a 37mm M6 gun, which was adequate early in the war. But by 1942, the German counterparts far surpassed the range of the M3. The narrow width of the M3 could not accommodate a larger gun. The M3A1 was fitted with a Westinghouse gyrostabiliser, a turret basket and an Oil Gear hydraulic traverse mechanism, but lacked a turret cupola. The earlier version of the M3A1, the Stuart III, was powered by Continental W-970 (a 7-cylinder radial gas 250 HP engine) but by mid-1941, the Stuart IVs came off the production lines with Guiberson T-1020 air cooled radial engine.

**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.



# ASSEMBLY INSTRUCTIONS

**GB** Study drawings and practice assembly before cementing parts together. Carefully scrape plating and 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.

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

**FR** Étudier attentivement les dessins et simuler l'assemblage avant de coller les pièces. Gratter soigneusement tout revêtement ou peinture sur les surfaces à coller avant collage. Toutes les pièces sont numérotées. Peindre les petites pièces avant l'assemblage. Pour coller les décalques, 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 en même temps les illustrations sur la boîte. Ne convient pas à un enfant de moins de 36 mois – présence de petits éléments détachables.

**DK** Tegningerne bør studeres, og man bør øve sig i monteringen, før delene limes sammen. Pladestykker og maling skal omhyggeligt fjernes fra kloebeoverfladerne. Alle dele er nummererede. Små dele skal males før monteringen. Overføringsbillederne anvendes ved at tilklippe arket efter behov. Og dyppe det i varmt vand i nogle få sekunder. Underlaget glides af og anbringes i den viste position. Påføres ifølge brugsanvisningerne på oesken. Ikke til børn under 3 år, forekomst af små løse elementer.

**DE** Vor Verwendung des Klebers Zeichnungen studieren und Zusammenbau üben. Farbe und Plattierung vorsichtig von den Klebeflächen abkratzen. Alle Teile sind nummeriert. Vor Zusammenbau kleine Teile anmalen. Um die Abziehbilder aufzukleben, diese ausschneiden, kurz in warmes Wasser tauchen, dann abziehen und wie abgebildet aufkleben. In Verbindung mit Abbildungen auf Schachtel verwenden. Ungeeignet für Kinder unter 36 Monaten. Kleine Teilchen vorhanden die sich lösen können.

**PT** Estudar atentamente os desenhos e experimentar a montagem. Raspar cuidadosamente as superfícies de modo a eliminar pintura e revestimento 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 descoláveis.

**ES** Estudiar los dibujos y practicar el montaje antes de pegar las piezas. Raspar cuidadosamente el plateado y 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 calcomanias, cortar la hoja, sumergir en agua tibia durante unos segundos y deslizarlas en la posición debida. Ver ilustraciones en la caja. No conviene a un niño menor de 36 meses, contiene pequeñas piezas que pueden soltarse.

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














**SE** Studera bilderna noggrant och sätt ihop delarna innan du limmar ihop dem. Skrapa noggrant bort förtkromning och färg från limmade delar. Alla delarna är nummerade. Mala smadelarna före ihopsättning. Fastsättning av dekaler, klipp arket. Doppa i varmt vatten några sekunder, låt baksidan glida på plats som bilden visar. Används i samband med kartongens handlitografi. Rekommenderas ej för barn under 3 år. Innehåller löstagbara smadelar.

**PL** Przed przystąpieniem do sklejania przestuduj uważnie rysunki i przećwicz składanie części. Osłóżnie zeskrób ze sklejanych powierzchni powłokę i farbę. Wszystkie części są ponumerowane. Drobne części pomaluj przed ich złożeniem. Celem przeniesienia odbitki wytnij ją z arkusza, zanurz na kilka sekund w letniej wodzie i zsuń z podłoża na wymagane miejsce. Używaj w połączeniu ze wzorami na pudełku. W związku z obecnością wielu drobnych, rozbielalnych części, niestosowne dla dzieci poniżej 3 lat.

**IT** Studiare i disegni e praticare il montaggio prima di unire insieme i pezzi con l'adesivo. Raschiare attentamente le tracce di smalto e cromatura dalle superfici da unire con adesivo. Tutti i pezzi sono numerati. Colorare i pezzi di piccole dimensioni prima di montarli. Per applicare le decalcomanie, tagliare il foglio e, nel caso, immergere in acqua calda per alcuni secondi, quindi sfilare la decalcomania dalla carta di supporto e piazzarla nella posizione indicata. Usare in congiunzione con l'illustrazione sulla scatola. Non adatto ad un bambino di età inferiore ai 36 mesi a causa della presenza di piccoli elementi staccabili.

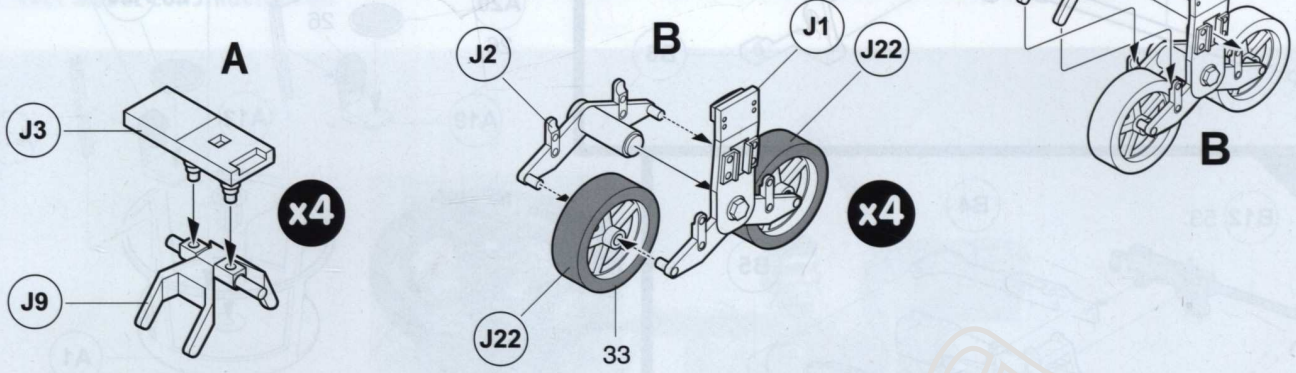
**EL** Μελετήστε προσεκτικά τα σχέδια και συναρμολογήστε για πρώτη φορά τα κομμάτια χωρίς να τα συγκολλήσετε. Αφαιρέσετε επιμελώς τη μεταλλική μπόγια και την πλαστική βαφή από τις επιφάνειες τις οποίες θα συγκολλήσετε ξυνοτάς τις προσεκτικά. Όλα τα κομμάτια είναι αριθμημένα. Χρωματίστε τα μικρά κομμάτια πριν από τη συναρμολόγηση. Για να κολλήσετε τις χαλκομανίες, κόψετε 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 αποσπώνται.

# ASSEMBLY ICON INSTRUCTIONS

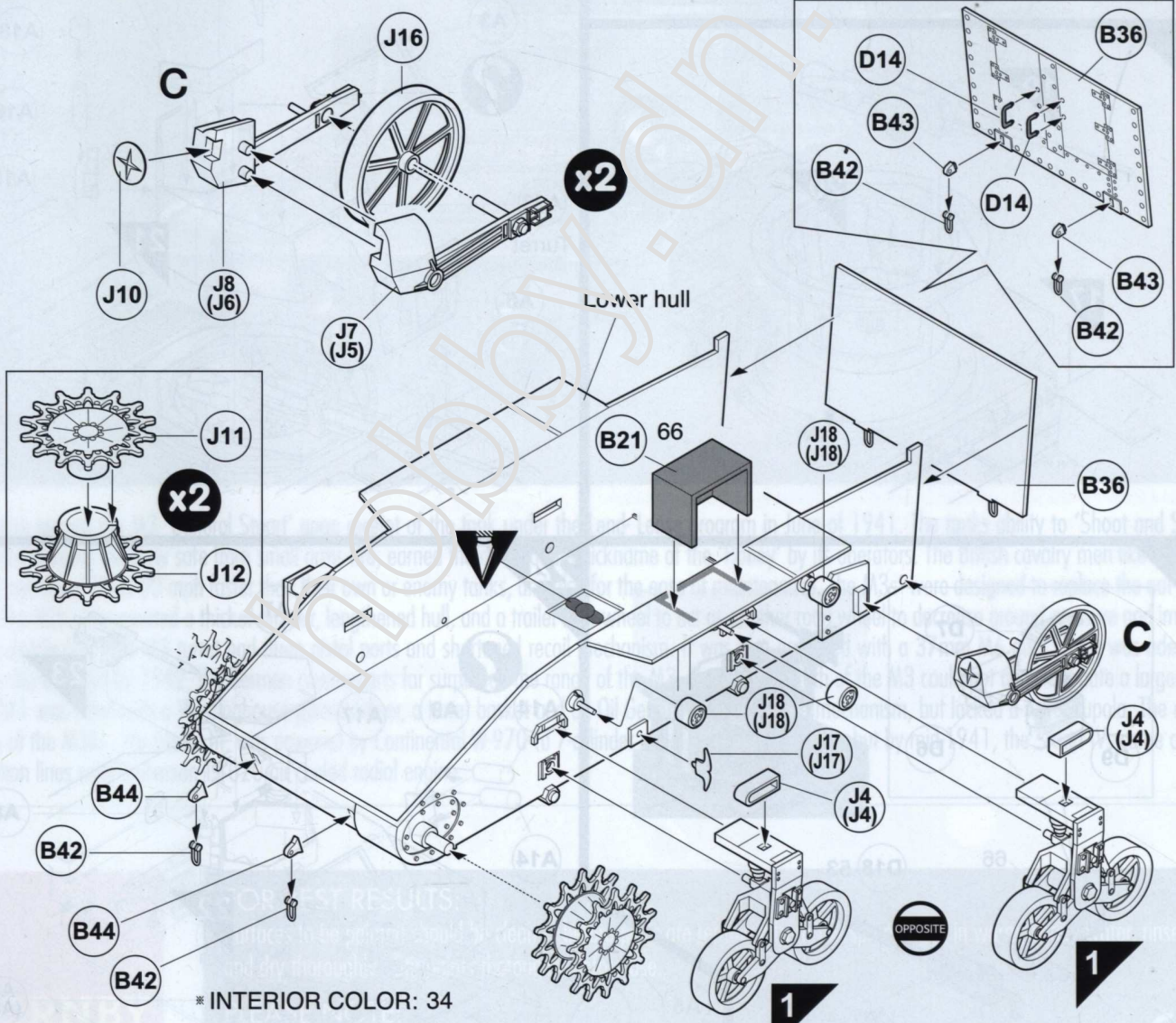
<p>Assembly phase Phase de montage Montagephase Fase de montaje Monteringsfasen Fase di montaggio Montagefase Fase de montagem Monteringsfase Kokoamisvaihe Faza składania Φάση συναρμολόγησης</p> 	<p>Cement Coller Kleben Pegar Limma Incollare Lijmen Colar Klæbes Lilmaa Kleić Συγκολλήστε</p> 	<p>Do not cement together No pas coller Nicht kleben No pegar Limma inte Non incollare Niet lijmen Não colar Skal ikke klæbes Älä liimaa Nie kleić Μη συγκολλήσετε</p> 	<p>Join by applying heat Riveter Heiss vernieten Ribadire Klinken Nita Niittaa Fastnitte Rebitar Pegar aplicando calor Rozgrzacz i polączyc Ενώστε χρησιμοποιώντας θ</p> 	<p>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) medfølger Vaihtoehdotiset osat pakkauskassa Dostępne części zamiennie Παρέχονται εναλλακτικά κομμάτια</p> 	<p>Repeat this operation Répéter l'opération Vorgang wiederholen Repètir la operación Upprepa åtgärden Ripetere l'operazione De verrichting herhalen Repètir a operação Manövern gentages Toista toimenpide Powtórzyc operację Επανάλάβετε τη διαδικασία</p> 	
<p>Decals Décalcomanias Abziehbild Calcomanias Dekaler Decalcomanie Stickers Decalcomania Billedoverføring Siirtokuvat Kalkomanie Χαλκομανίες</p> 	<p>Crystal part Pièce cristal Kristallteil Pieza de cristal Kristalldel Pezzo cristallo Kristallen onderdeel Peça de cristal Kryształstyka Krystalliosa Część kryształowa Κομμάτι κρυστάλλου</p> 	<p>Weight Lester Beschweren Lastrar Belasta Applicare un peso Verzwaren Lastrar Påfør vægt Aseta vastapaino Obciążyc balastem Επιθέστε βάρος</p> 	<p>Remove by filing Enlever avec une lime Abfeilen Abfeilen Eliminar con lima Ta bort genom att fila Rimuovere con la lima Verwijderen door afvijlen Remove limando Fjern ved at file væk Poista villaamalla Usunąć przy użyciu pilnika Αφαιρέστε λιμόντας με λίμα</p> 	<p>Drill or pierce Percer Durchbohren Perforar Borra Trapanare o forare Boren of doorboren Furar Gennembor Poraa tai puhkaise Wywiercić lub przedziurawić Τρυπήστε</p> 	<p>Cut Découper Schneiden Cortar Skär Tagliare Snijden Cortar Skær Leikkaa Przeciąć Κόψτε</p> 	<p>Humbrol paint number No peinture Humbrol Humbrol-Farbnummer No de pintura Humbrol Humbrol färg nummer No vernice Humbrol Humbrol verfnummer No de pintura Humbrol Humbrol mallingsnummer Humbrol-maalin numero Nr farby Humbrol Νούμερο χρώματος Humbrol</p> 

1

\* ( ) is opposite number —> Cement  
- - -> Do not cement



2



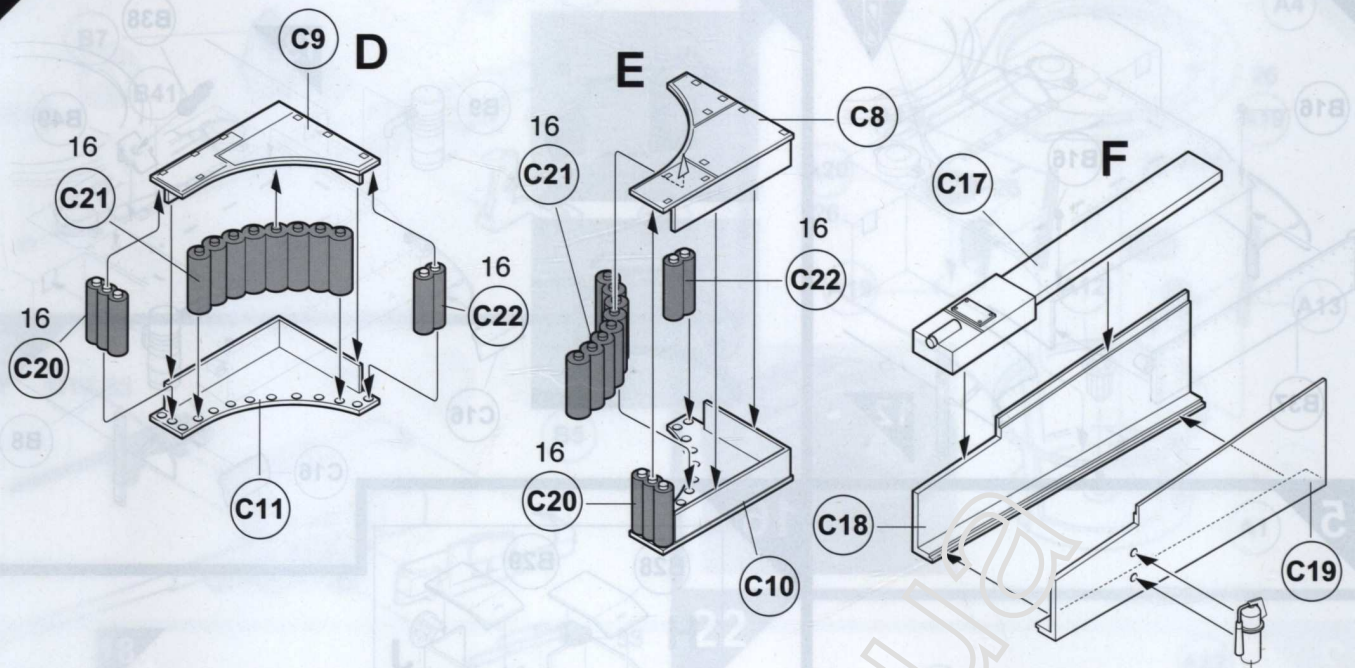
\* INTERIOR COLOR: 34

OPPOSITE

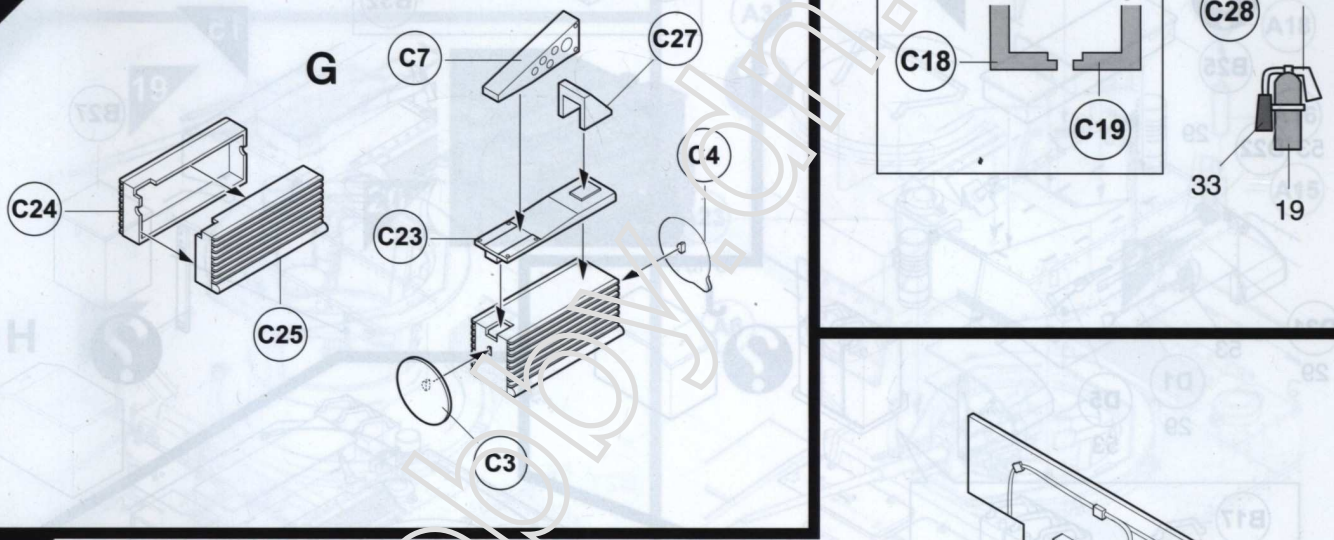
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1

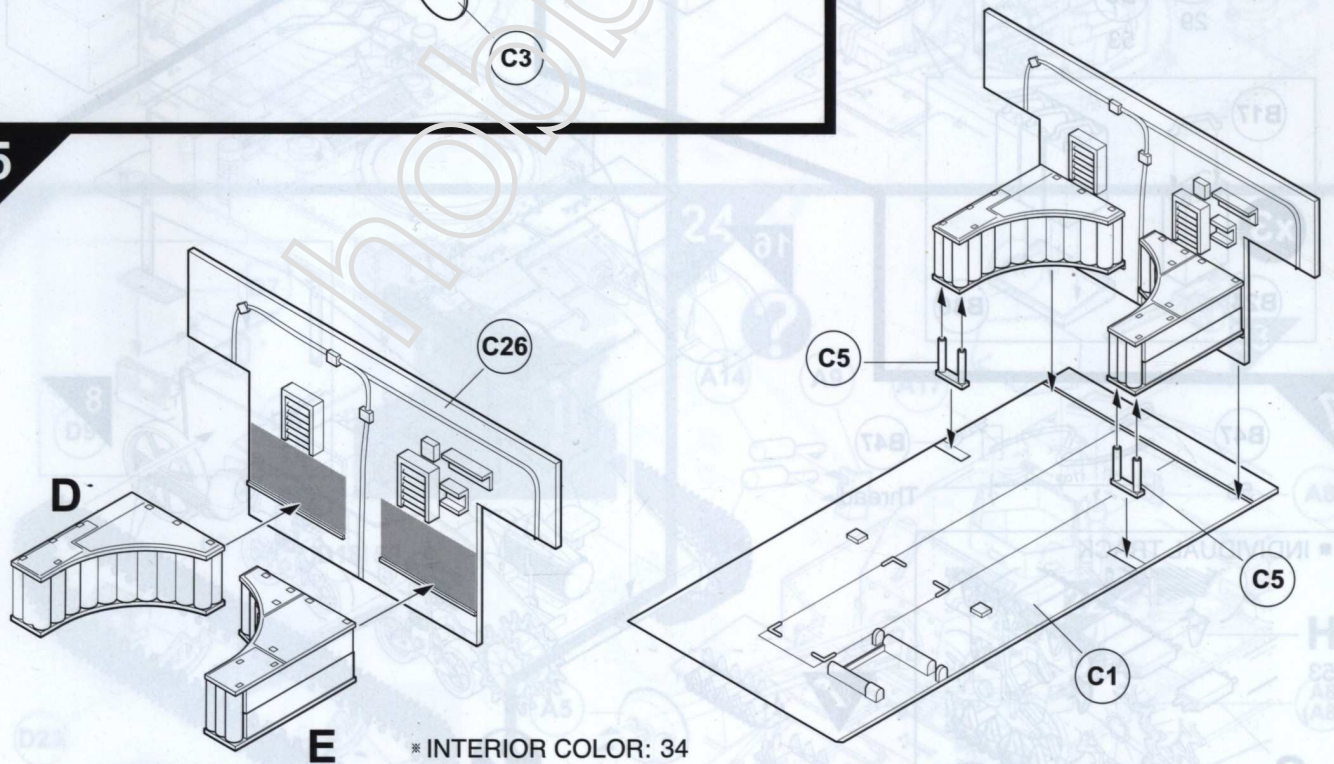
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4



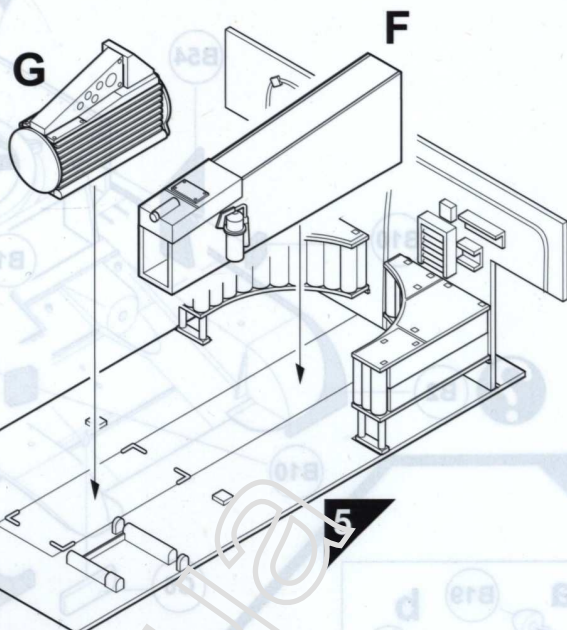
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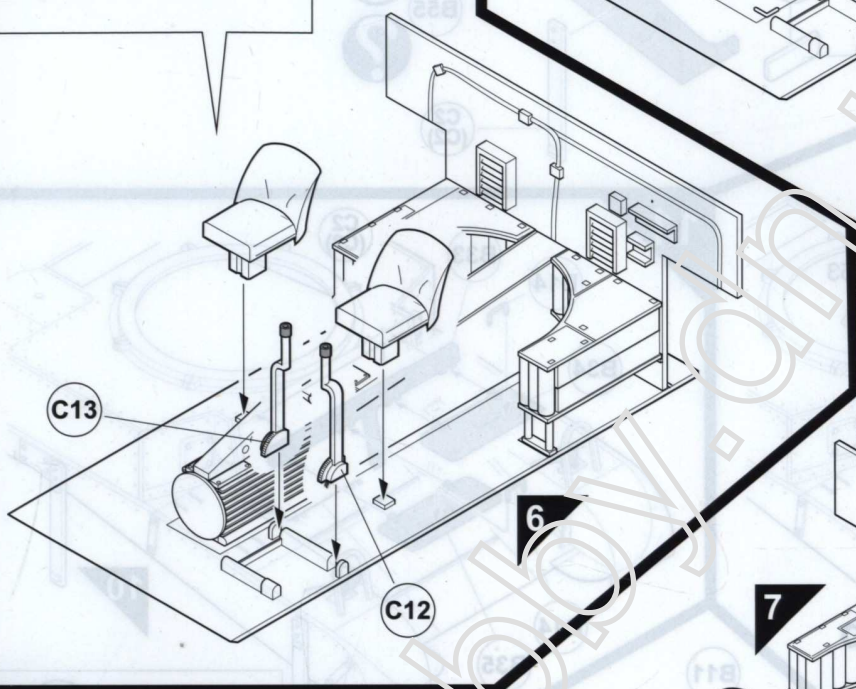
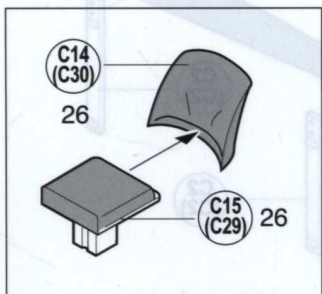
\* INTERIOR COLOR: 34

6

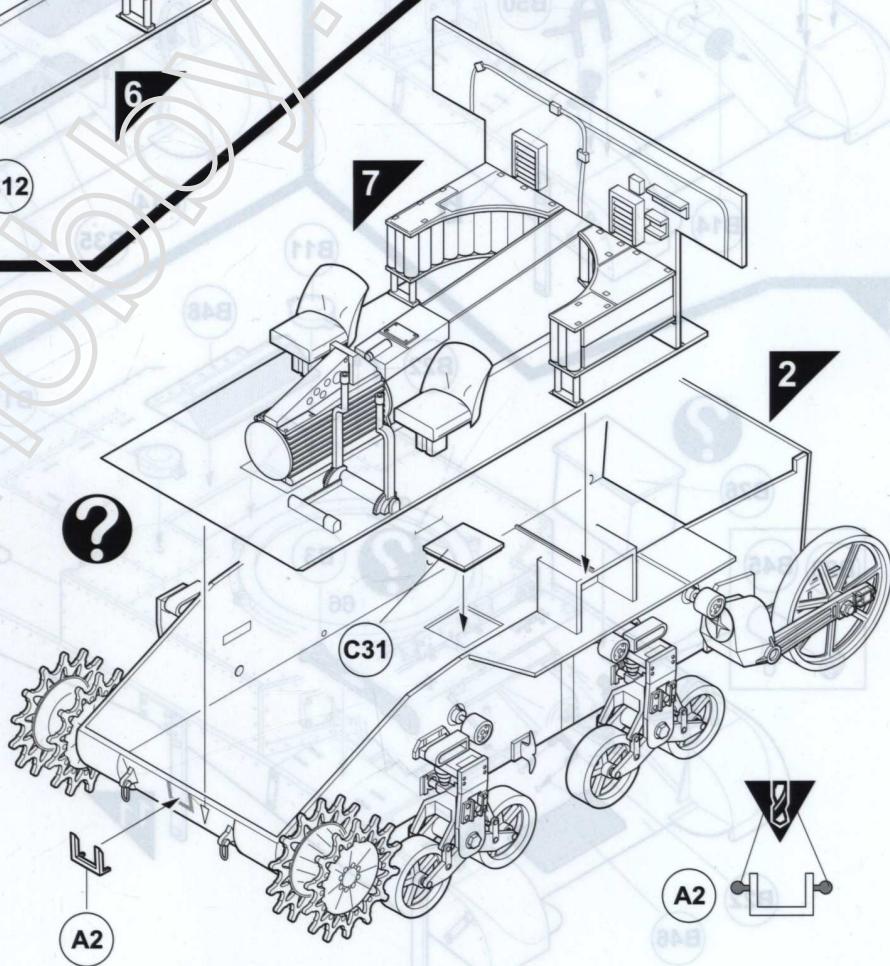
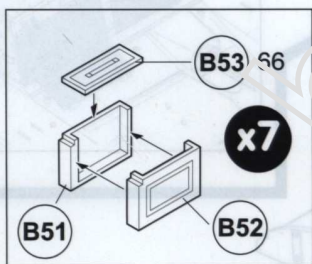
Upper Part



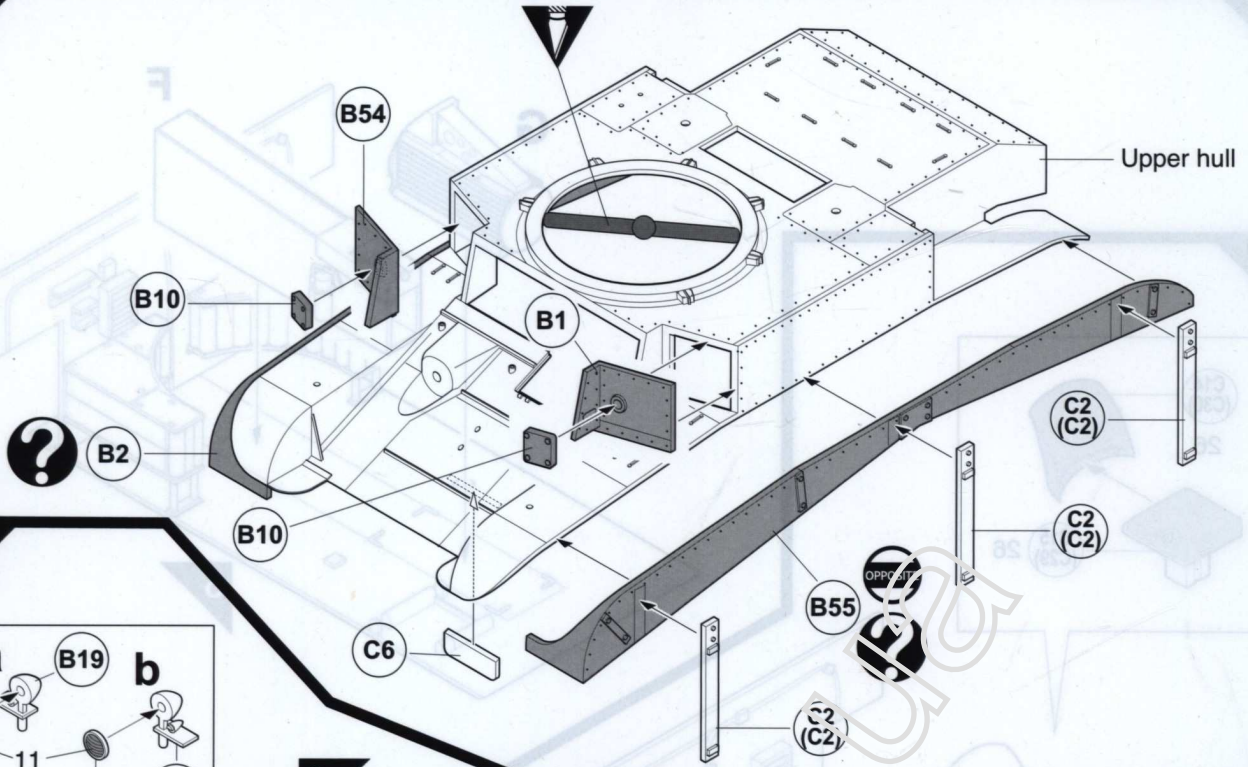
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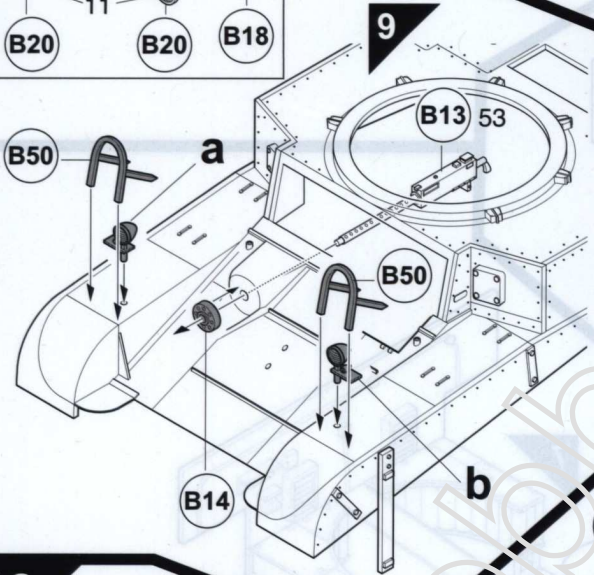
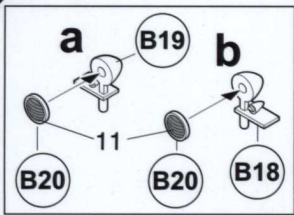
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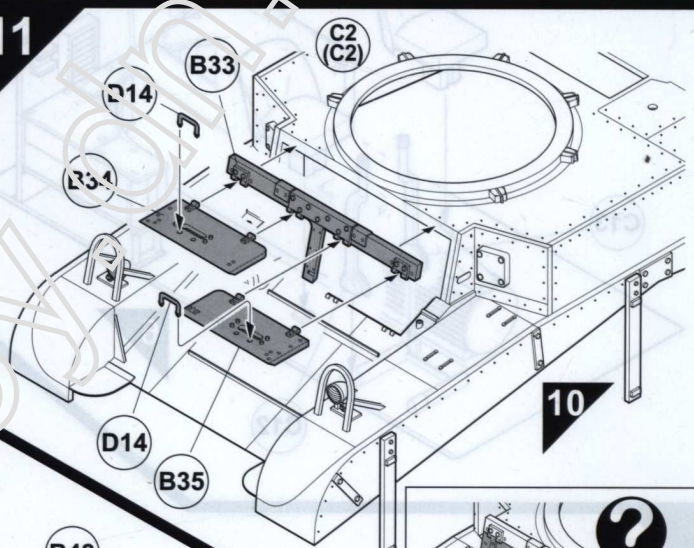
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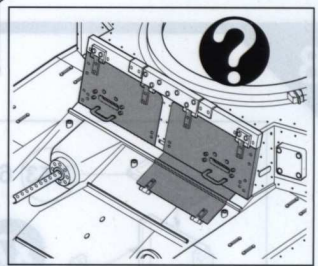
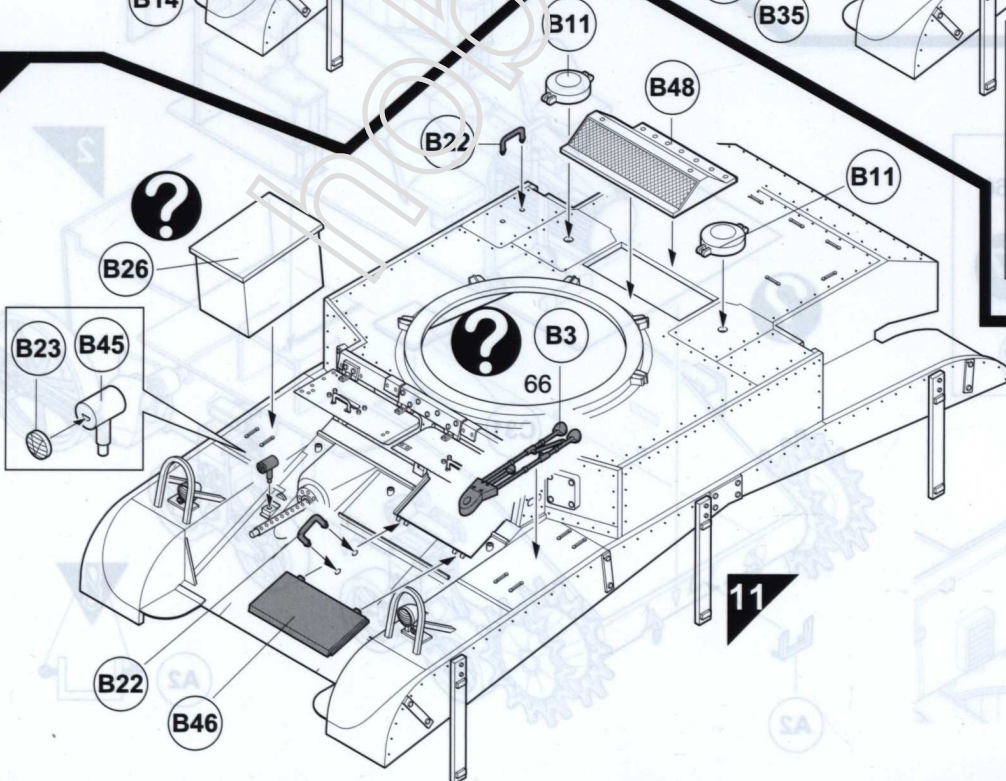
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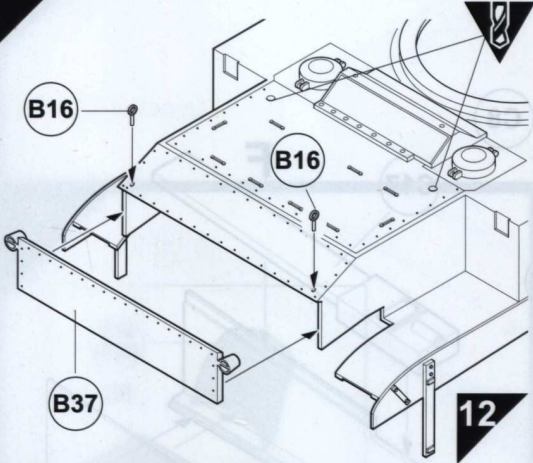
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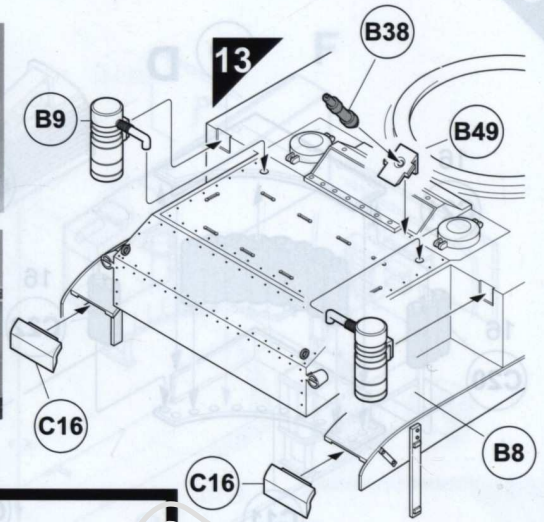
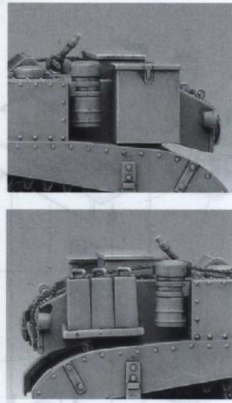
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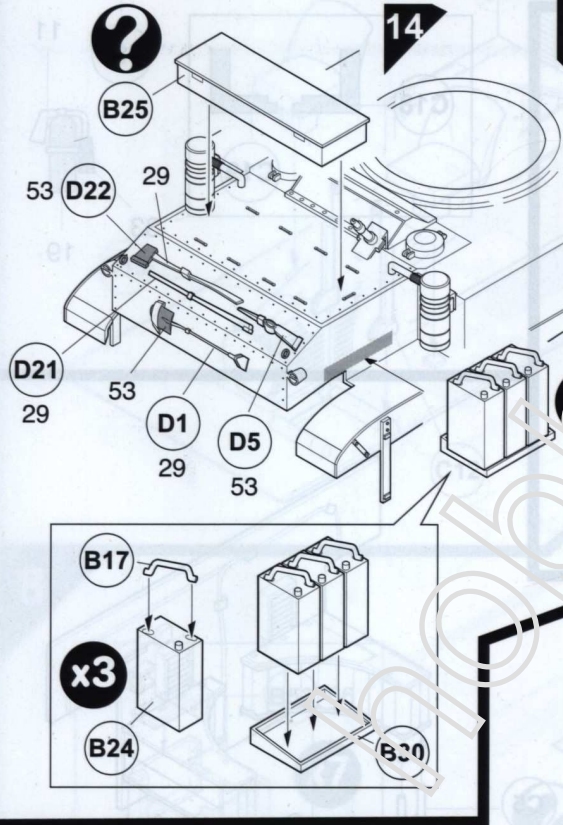
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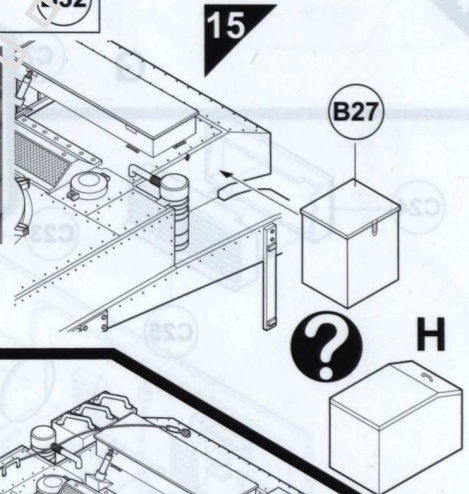
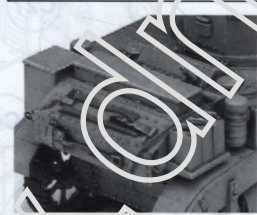
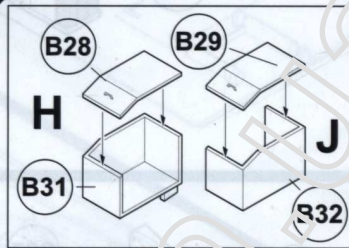
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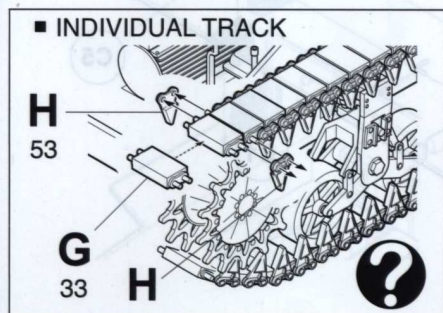
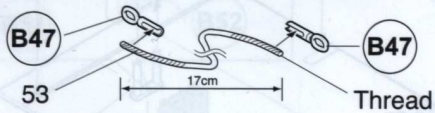
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16



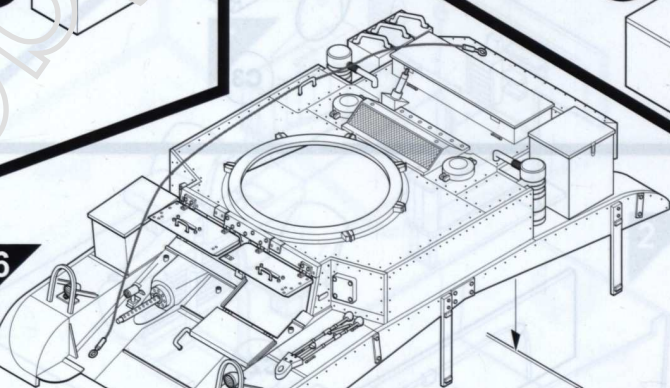
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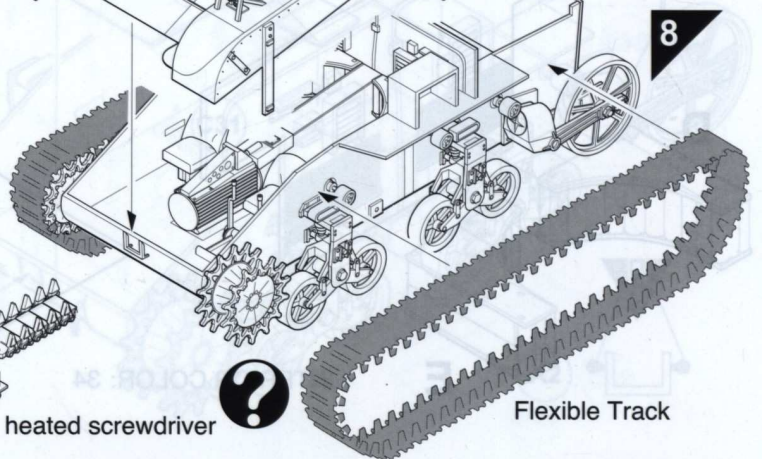
Melt pins to heated screwdriver



16

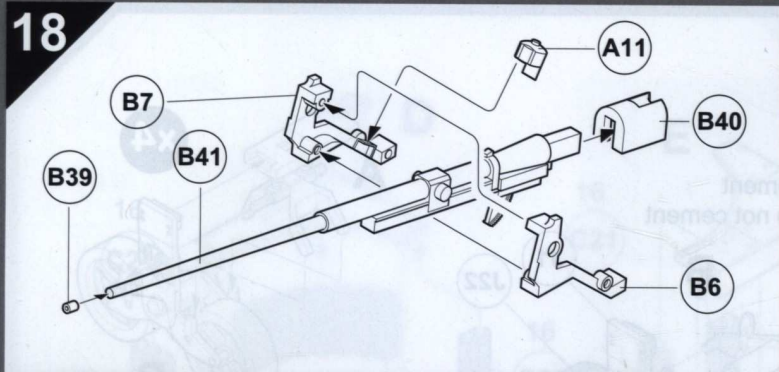


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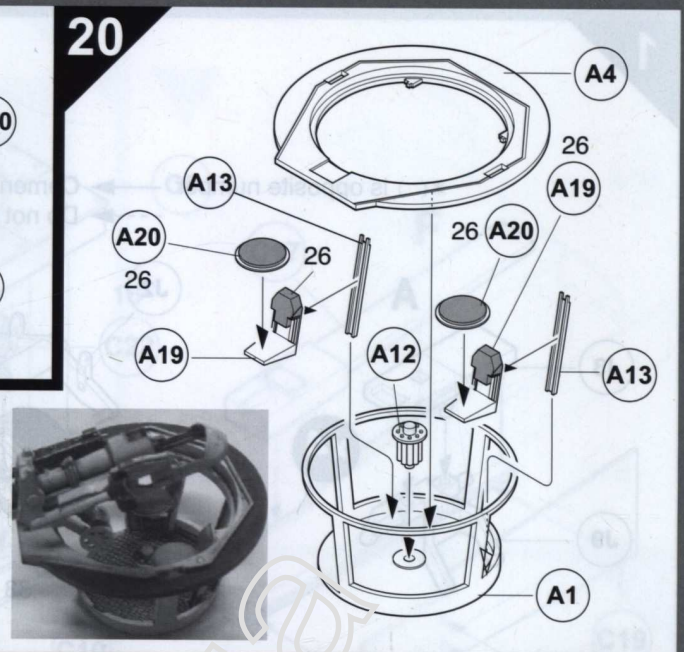


Flexible Track

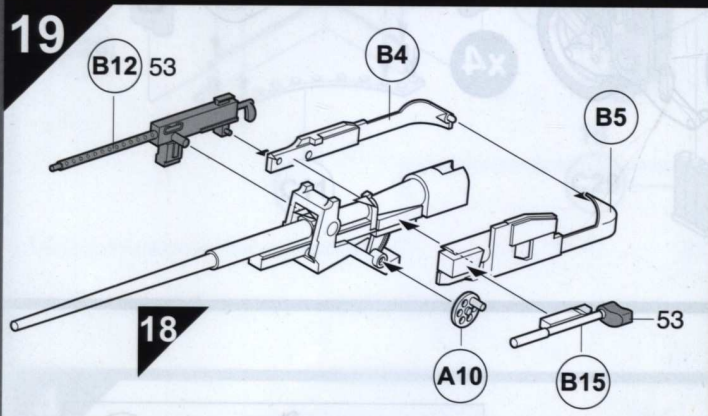
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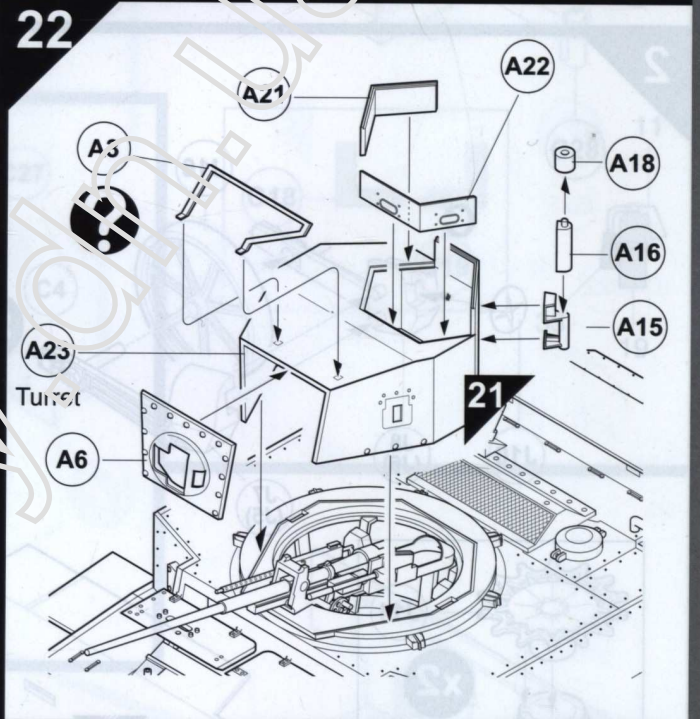
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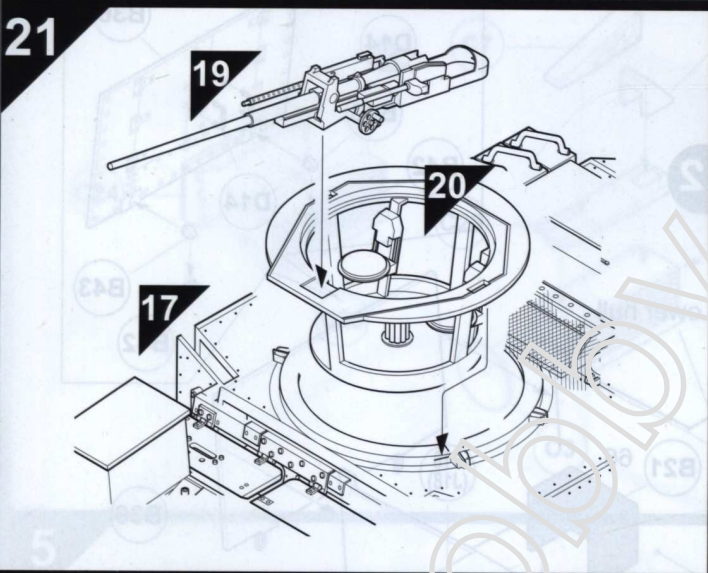
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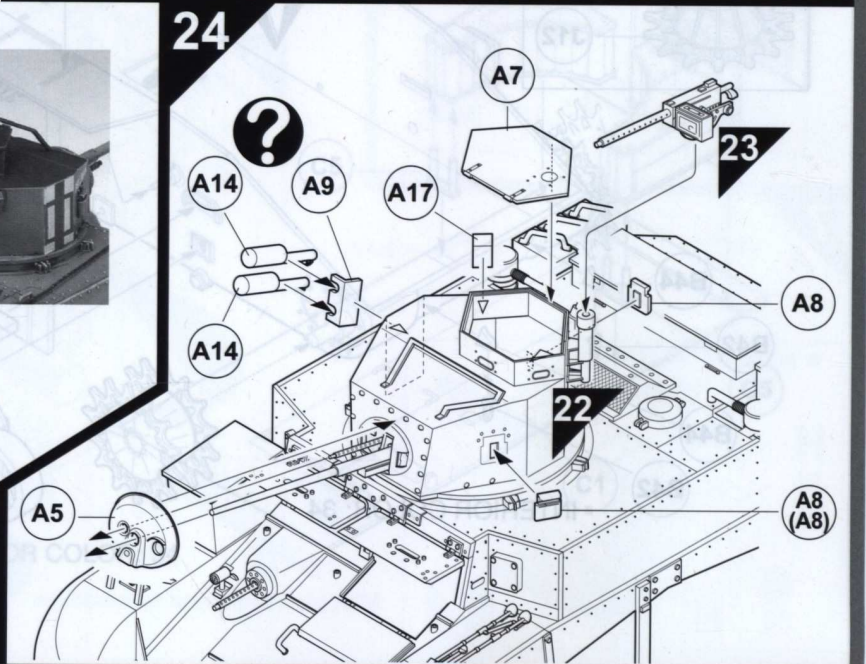
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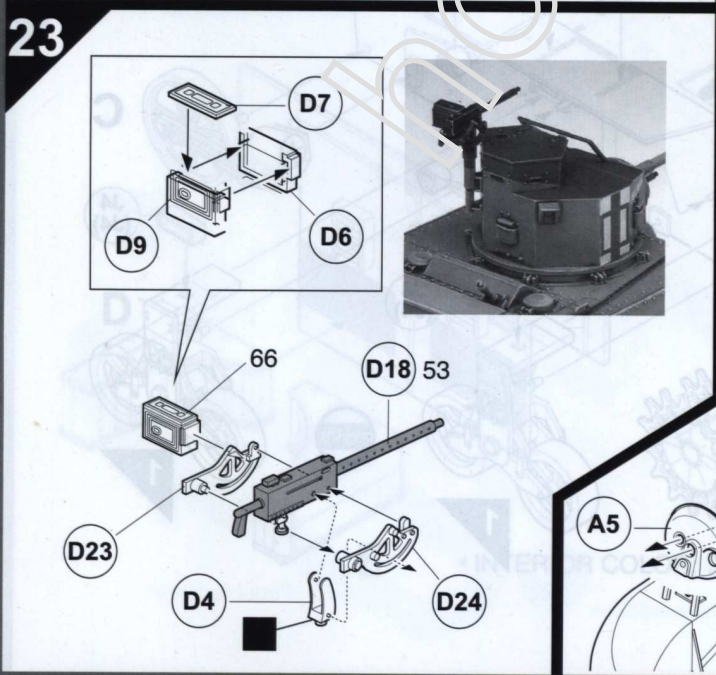
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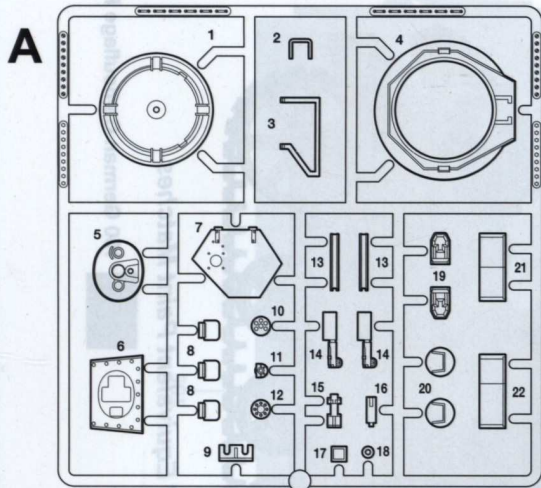
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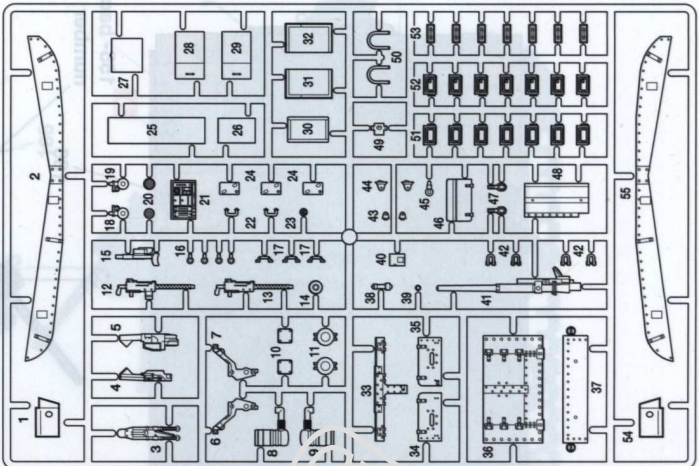


# PARTS LOCATION DIAGRAM

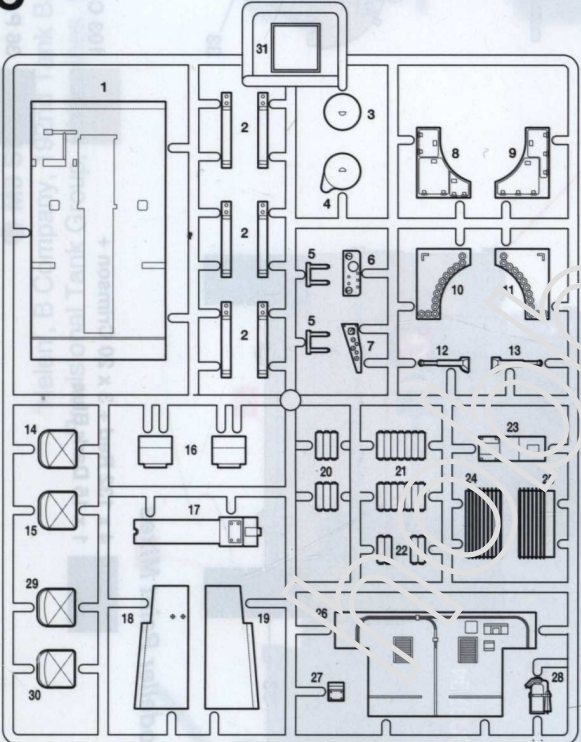
## M3 Stuart Light Tank



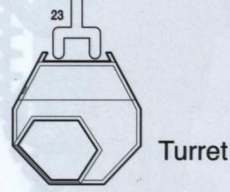
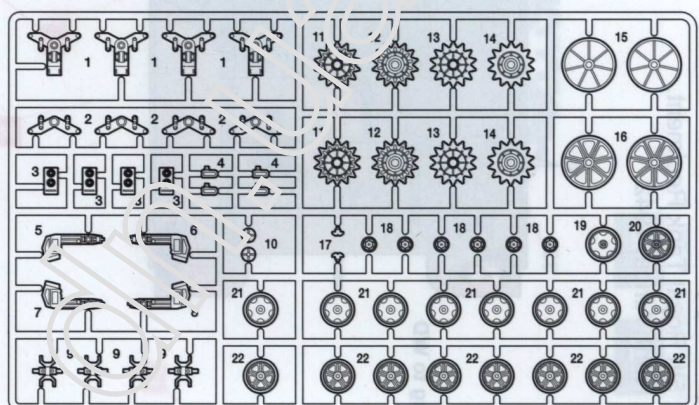
**B**



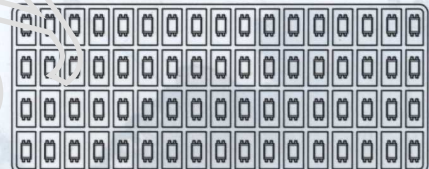
**C**



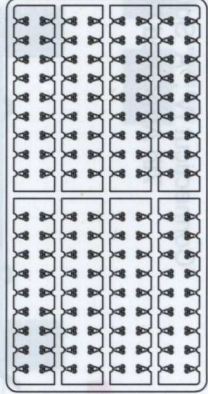
**J**



**G** x2



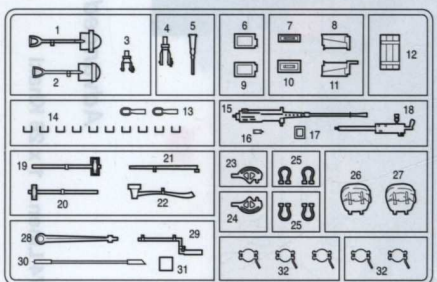
**H** x2



UNUSED PARTS: B16x2, D2, D3, D8, D10, D11, D13, D14x6, D15, D16, D17, D19, D20, D25, D28, D29, D30, D31, D32, J13, J14, J15, J19, J21

ACCESSORY PARTS: D12, D26, D27, J20

**D**

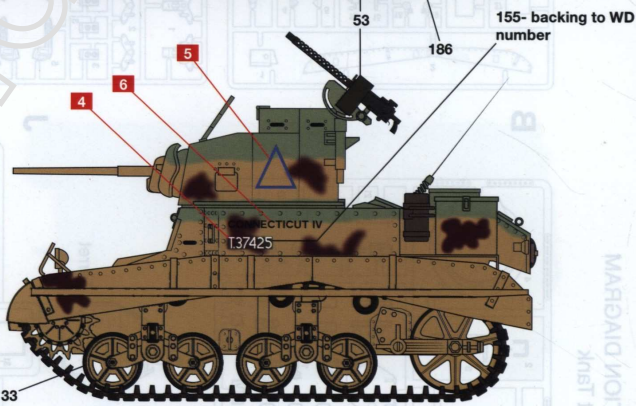
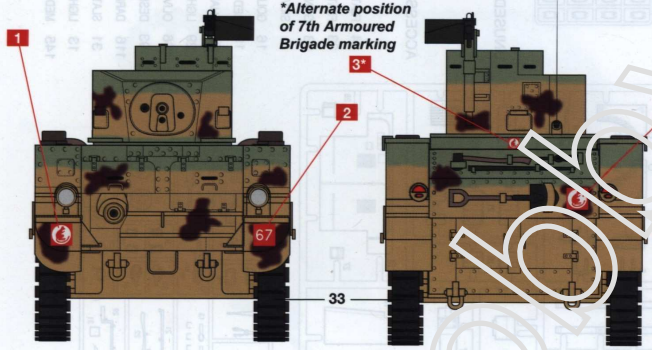
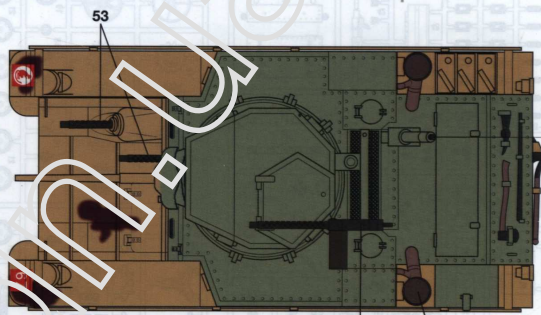
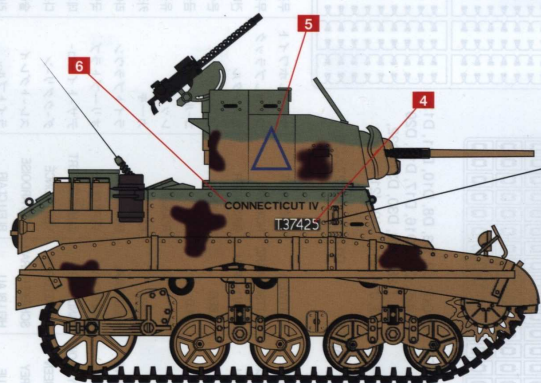


34	FLAT WHITE	MATTWEIß	BLANC MAT	つや消しホワイト	무광흰색
33	FLAT BLACK	MATTSCHWARZ	NOIR MAT	つや消しブラック	무광 검정색
53	GUN METAL	METALL-GRAU	GRIS ACIER	ガンメタル	건메탈
11	SILVER	SILBER	ARGENT	シルバー	은색
16	GOLD	GOLD	OR	ゴールド	금색
19	RED	ROT	ROUGE	レッド	유광빨강색
26	KHAKI	KHAKI	KAKI	カーキ	카키색
29	LIGHT BROWN	HELLBRAUN	BRUN CLAIR	ライトブラウン	라이트브라운
66	OLIVE DRAB	BRAUNOLIV	VERT OLIVE	オリーブトラブ	국방색
93	DESERT YELLOW	SANDGELB	JAUNE DÉSERT	デザ-トイエロ-	데저트옐로우
116	DARK GREEN	DUNKELGRÜN	VERT FONCÉ	ダ-クグリーン	다크그린
31	SLATE GREY	SCHIEFERGRAU	GRIS ARDOISE	スレートグレイ	슬레이트그레이
13	LIGHT BLUE	HELLBLAU	BLEU CLAIR	ライトブルー	라이트블루
145	MEDIUM GREY	MITTELGRAU	GRIS MOYEN	ミディアムグレイ	미디엄그레이

- 33**  
Matt Black
- 53**  
Gun Metal
- 155**  
Olive Drab Matt
- 186**  
Brown

**M3 Stuart ('Honey')**

'Connecticut IV', 'A' Squadron, 5th Royal Tank Regiment,  
7th Armoured Division, North Africa, 1942.



**Advanced Modeller Paint Mixes**

- 8 x 74 Linen + 1 x 26 Khaki
- 4 x 102 Blue + 3 x 20 Crimson + 1 x 15 Dark Blue
- 5 x 74 Linen + 2 x 145 Blue Grey

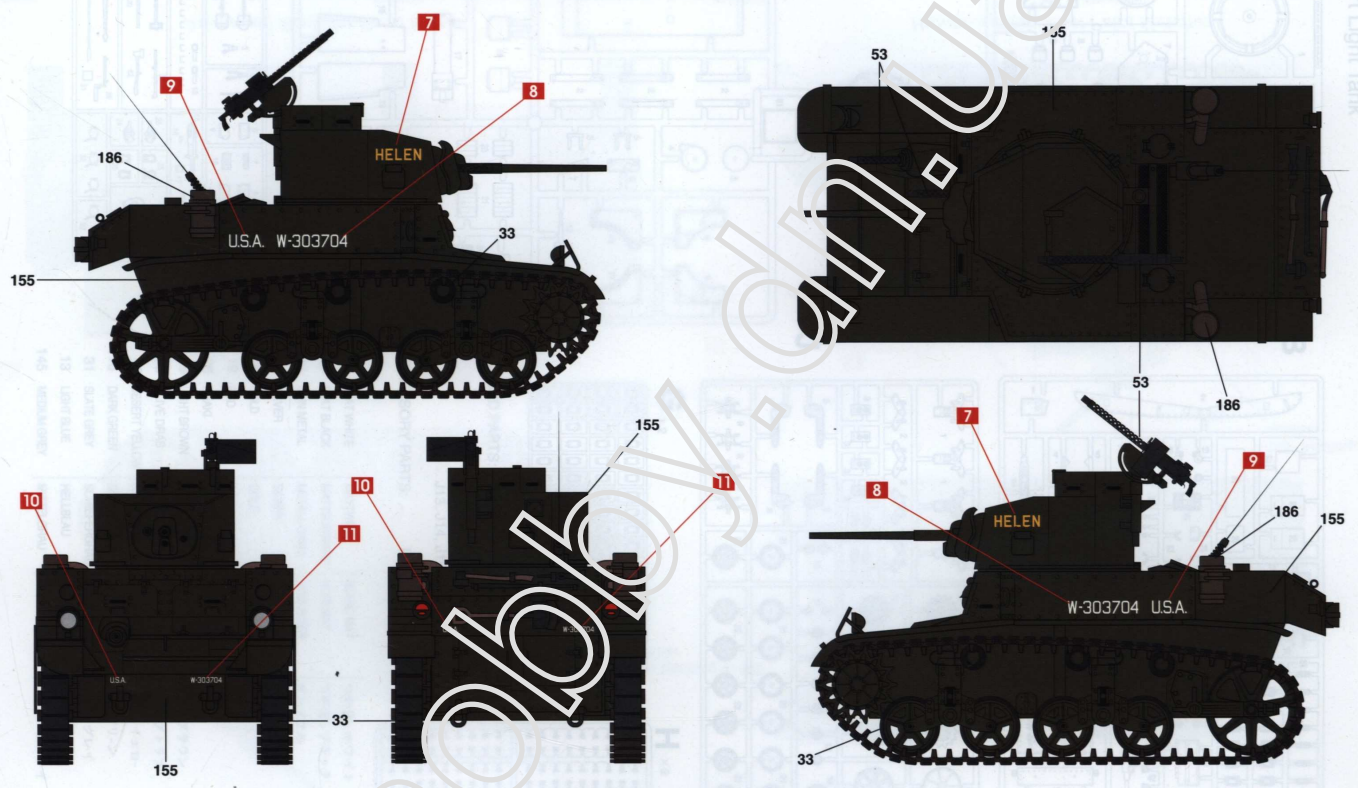
**Humbrol Equivalent Paint Matches**

- 103 Cream or 121 Pale Stone
- 160 German Camouflage Red Brown
- 36 Pastel Green

M3 Stuart Light Tank  
БАРНАКОВСКИЙ ДИЗАЙН

© M3 Stuart  
 'Helen', B Company, 192nd Tank Battalion,  
 Provisional Tank Group, Philippines, late 1941.

PARTS LOCATION DIAGRAM  
 M3 Stuart Light Tank



33	53	155	186
Matt Black	Gun Metal	Olive Drab Matt	Brown