



# AgustaWestland Merlin HC3

**GB** The AgustaWestland Merlin HC3 is the RAF version of the AW101 medium-lift helicopter. Powered by three 2,312shp RTM322-01 turboshaft engines, the Merlin HC3 can lift a payload of up to 5,433kg, including up to 24 troops or a variety of vehicles and equipment. The Merlin airframe incorporates many advanced technologies, such as BERP composite rotor blades for increased lift and efficiency, and ACSR vibration control systems to ensure a smooth ride and reduced airframe stress. Heating systems embedded within the rotor blades and engine intakes allow the Merlin to operate in a wide range of temperatures from -40°C to +50°C.

The EH101 project was started in 1981 as a joint venture between the Italian firm Agusta and the British company Westland. The first flight took place on 9th October 1987. The Merlin HC3 entered RAF service at the start of 2001, and 22 helicopters were delivered to No. 28 (A/C) Squadron at RAF Benson. No. 78 Squadron was relocated to RAF Benson

**F** Le Merlin HC3 d'AgustaWestland est la version RAF de l'hélicoptère à capacité moyenne de levage AW101. Propulsé par trois turbomoteurs RTM322-01 de 2.312 ch, le Merlin HC3 dispose d'une capacité de charge utile de 5.433 kg, y compris 24 militaires ou une variété de véhicules et matériel. La cellule aéronautique du Merlin intègre de nombreuses technologies innovantes comme les pales de rotor en composite BERP pour un levage et une performance améliorés, ainsi que les systèmes de contrôle de vibration ACSR pour assurer la souplesse de vol et une cellule moins stressée. Les systèmes de chauffage encastrés dans les pales de rotor et les admissions moteur permettent au Merlin de fonctionner dans une plage étendue de températures (-40 °C à +50 °C.)

Le projet EH101 commença en 1981 en tant que joint venture entre l'entreprise italienne Agusta et la société britannique Westland. Le vol inaugural eut lieu le 9 octobre 1987. Début 2001, le Merlin HC3 entra en service au sein de la RAF et 22 appareils furent livrés à l'escadrille No. 28 (A/C) à RAF Benson. En 2007, l'escadrille No. 78 s'implanta à RAF

**D** Der AgustaWestland Merlin HC3 ist die RAF-Version des mittelschweren Hubschraubers AW101. Durch drei 2312 PSw Turbowellentriebwerke vom Typ RTM322-01 angetrieben, kann der Merlin HC3 Nutzlasten von bis zu 5433 kg befördern, einschließlich Besatzungen von bis zu 24 Mann oder verschiedenen Fahrzeugen und Geräten. Das Merlin Flugwerk basiert auf mehreren anspruchsvollen Technologien. Beispiele dafür sind die BERP-Faserverbund-Rotorblätter für erhöhten Auftrieb und gesteigerte Effizienz, oder die ACSR-Vibrationssteuersysteme, die ein gleichmäßigeres Flugverhalten und eine reduzierte Beanspruchung des Flugwerks gewährleisten. In den Rotorblättern integrierte Heizungen und Motoreinlässe gestatten dem Merlin den sicheren Betrieb in Temperaturbereichen, die von -40 °C bis +50 °C reichen.

Das Projekt EH101 wurde 1981 als gemeinsames Vorhaben der italienischen Firma Agusta und des britischen Herstellers Westland gestartet. Der Erstflug fand am 9. Oktober 1987 statt. Der Merlin HC3 wurde von der RAF ab Anfang 2001 in den Dienst übernommen, als 22 Hubschrauben an das Geschwader Nummer 28 (A/C) auf dem Fliegerhorst RAF Benson übergeben wurden. Geschwader Nummer 78

in 2007 and re-equipped with Merlin HC3 and HC3a helicopters.

The Merlin HC3 first saw operational service in the Balkans in 2003, and served in Iraq during Operation Telic until July 2009. From 2010, after being fitted with Kevlar ballistic armour, Merlin HC3 helicopters operated in Afghanistan supporting Operation Herrick, transporting troops, ammunition and other essential supplies to the front line of the conflict. The excess power of the three RTM-322 engines coupled with the integrated inlet particle separation systems has proved invaluable whilst operating in the dusty "hot and high" conditions faced in Afghanistan.

Length, rotors turning: 22.8m (74'10"); Length, fuselage: 19.22m (63'1"); Width, rotors turning: 18.6m (61'0"); Width, fuselage: 4.55m (14'11"); Height, rotors turning: 6.64m (21'9"); Height, fuselage: 5.08m (16'8"); Maximum speed: 192 mph; Service ceiling 4572m (15,000"). Armament: 3 x 7.62mm GPMG.

Benson tout en se réarmant d'hélicoptères Merlin HC3 et HC3a.

Le premier déploiement opérationnel du Merlin HC3 eut lieu dans les Balkans en 2003. Jusqu'en juillet 2009, il fut utilisé en Iraq lors de l'Opération Telic. Dès 2010, des hélicoptères Merlin HC3 munis de blindage balistique Kevlar ont été en service en Afghanistan à l'appui de l'Opération Herrick, transportant à la première ligne du combat des troupes, des munitions et d'autres matériels essentiels. La puissance accrue des trois moteurs RTM-322 et les systèmes intégrés de séparation des particules dans les entrées d'air se sont avérés être inestimables lors des opérations dans les conditions poussiéreuses à haute altitude d'Afghanistan.

Longueur (rotors en rotation) : 22,8 m ; Longueur du fuselage : 19,22 m ; Largeur (rotors en rotation) : 18,6 m ; Largeur du fuselage : 4,55 m ; Hauteur (rotors en rotation) : 6,64 m ; Hauteur du fuselage : 5,08 m ; Vitesse max. 310 km/h ; Plafond opérationnel : 4.572 m. Armement : 3 mitrailleuses GPMG de 7,62 mm.

wurde 2007 auf die Basis RAF Benson umgesiedelt und dort neu mit Merlin HC3 und HC3a Helikoptern ausgerüstet.

Operativ wurde der Merlin HC3 zum ersten Mal 2003 im Balkan und danach bis Juli 2009 im Irak im Rahmen der Operation Telic eingesetzt. Ab 2010, nachdem er mit ballistischen Kevlar-Schutzeinrichtungen nachgerüstet worden war, wurde der Merlin HC3 auch in Afghanistan zur Unterstützung der Operation Herrick eingesetzt. Es wurden dabei Soldaten, Munition und anderer Nachschub an die Frontlinie in diesem Konflikt gebracht. Die überdimensionierte Ausgabeleistung der RTM-322 Triebwerke haben sich im Verbund mit den integrierten Einlasspartikel-Trennsystemen als praktisch unverzichtbar bewährt, seitdem der Hubschrauber im Staub wie auch im heißen Umfeld von Afghanistan in oft großen Flughöhen eingesetzt wurde.

Länge bei laufenden Rotoren: 22,8 m; Rumpflänge: 19,2 m; Breite bei laufenden Rotoren: 18,6 m; Rumpfbreite: 4,55 m; Höhe bei laufenden Rotoren: 6,64 m; Rumpfhöhe: 5,08 m; Höchstgeschwindigkeit: 310 km/h; Dienstgipfelhöhe: 4572 m. Bewaffnung: drei 7,62 mm Allzweck-MG.

## 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.

**E** El AgustaWestland Merlin HC3 es la versión para la RAF del helicóptero de tamaño medio AW101. El Merlin HC3, propulsado por tres motores turboeje RTM322-01 de 2.312 caballos, es capaz de levantar una carga de hasta 5.433kg, incluyendo un máximo de 24 hombres o distintos vehículos y equipos. El armazón del Merlin incorpora numerosas tecnologías avanzadas, como las hojas compuestas del rotor BERP, que mejoran la elevación y la eficiencia del aparato, y sistemas ACSR de control de las vibraciones, que aseguran suavidad del vuelo y reducción de las tensiones sobre el armazón. Los sistemas calefactores incorporados en las hojas del rotor y entradas de aire del motor permiten al Merlin operar en un amplio rango de temperaturas, de entre -40°C y +50°C.

El proyecto EH101 se inició en 1981 como empresa conjunta entre la empresa italiana Agusta y la británica Westland. El primer vuelo se efectuó el 9 de octubre de 1987. El Merlin HC3 entró en servicio en la RAF a comienzos de 2001, con la entrega de 22 helicópteros en el Escuadrón

**S** AgustaWestland Merlin HC3 utgör RAF:s version av den medeltunga transporthelikoptern AW101. Merlin HC3, som drivs av tre 2 312 hk RTM322-01 turbinaxelmotorer, klarar en nyttolast på upp till 5 433 kg, inklusive 24 trupper eller en kombination av olika fordon och utrustningar. Merlins avancerade kropp inkorporerar bland annat BERP-rotorblad som ger ökad lyftkraft och effektivitet samt ett vibrationsdämpande ACSR-styrssystem som stabiliserar flygningen och minskar påfrestningar på skrovet. Värmsystemet som ligger inbäddat mellan rotorbladen och motorinsuget gör att Merlin kan användas i flera olika temperaturer från -40 °C till +50 °C.

EH101-projektet påbörjades 1981 som ett joint venture mellan den italienska firman Agusta och det brittiska företaget Westland. Den första flygningen ägde rum den 9 oktober 1987. Merlin HC3 inledde sin RAF-tjänstgöring i början på 2001 då 22 helikoptrar levererades till flygdivision 28 (A/C) vid RAF Benson. Flygdivision 78 överfördes till RAF Benson

Nº 28 (A/C) de RAF Benson. El Escuadrón nº 78 fue reubicado en RAF Benson en 2007 y reequipado con helicópteros Merlin HC3 y HC3a.

El Merlin HC3 entró en servicio activo en los Balcanes en 2003 y participó en la Operación Telic en Irak hasta julio de 2009. Desde 2010, equipados con blindaje balístico de Kevlar, los helicópteros Merlin HC3 operaron en Afganistán como apoyo durante la Operación Herrick, transportando a primera línea del conflicto tropas, munición y otros consumibles esenciales. La potencia adicional de los tres motores RTM 322, junto con los sistemas integrados de separación de partículas en la toma de aire demostraron ser enormemente valiosos durante las operaciones en condiciones de "calor y altura" prevalentes en Afganistán.

Longitud (hélices en giro): 22,8m; Longitud, fuselaje: 19,22m; Ancho (hélices en giro): 18,6m; Ancho, fuselaje: 4,55m; Ancho (hélices en giro): 6,64m; Altura, fuselaje: 5,08m; Velocidad máxima: 310km/h; Altura máxima 4572m. Armamento: 3 ametralladoras de propósito general de 7,62mm.

2007 och försågs då med Merlin HC3- och HC3a-helikoptrar.

Merlin HC3 användes i aktiv tjänst för första gången på Balkan 2003 och tjänstgjorde även i Irak under Operation Telic fram till juli 2009. Från och med 2010, då helikopterna hade försetts med ballistisk Kevlar-pansar, tjänstgjorde Merlin HC3-helikoptrarna i Afghanistan som understöd för Operation Herrick i form av transport av trupper, ammunition och andra viktiga förnödenheter till frontlinjen under konflikten. De tre mycket kraftiga RTM-322-motorerna i kombination med de integrerade inloppssystemen för partikelseparering har visat sig ovärderliga under operationer i de varma och dammiga förhållandena i Afghanistan.

Längd, snurrande rotor: 22,8 m; Längd, skrov: 19,22 m; Bredd, snurrande rotor: 18,6 m; Bredd, skrov: 4,55 m; Höjd, snurrande rotor: 6,64 m; Höjd, skrov: 5,08 m; Maximal hastighet: 310 km/h; Servicetak 4 572 m. Beväpning: 3 st. 7,62 mm GPMG.

# 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.

**F** 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.

**D** 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.

**E** 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 calcomanías, 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.

**S** 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 dekalen, 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.

**I** 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 secondo il 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 dovuto alla presenza di piccoli elementi staccabili.

**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.

**DK** Tegningerne bør studeres, og man bør øve sig i monteringen, før delene limes sammen. Pladestykker og maling skal omhyggeligt fjernes fra kløbeoverfladerne. 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 æsken. Ikke til børn under 3 år, forekomst af små løse elementer.

**P** Estudiar 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 destacáveis.

**SF** Tutustu piirroksiin ja harjoittele kokoamista ennen kuin liimaat osat yhteen. Raaputa metallipäällyste ja maali varovasti pois liimattavilta pinoilta. Kaikki osat on numeroitu. Maalaa 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 kolmivuotiaille lapsille. Paljon irrotettavia pikkuosia.

**PL** Przed przystąpieniem do sklejania przestudiuj uważnie rysunki i przećwicz składanie części. Osłóżnie zeskrób ze sklepanych 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, rozbiernych części, niestosowne dla dzieci poniżej 3 lat.

**GR** Μελετήστε προσεκτικά τα σχέδια και συναρμολογήστε για πρώτη φορά τα κομμάτια χωρίς να τα συγκολλήσετε. Αφαιρέσετε επιμελώς τη μεταλλική μπoγιά και την πλαστική βαφή από τις επιφάνειες τις οποίες θα συγκολλήσετε ξύνοντάς τες 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

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



Cement  
Coller  
Kleben  
Incollare  
Liimaa  
Pegar  
Lijmen  
Limma  
Kibe  
Colar  
Kleić  
Συγκόλληση



Do not cement together  
Ne pas coller  
Nicht kleben  
Non incollare  
Non incollare  
Limaa inte  
No pegar  
Niet lijmen  
Ajá liima  
Skal ikke kibes  
Não collar  
Nie kleić  
Μη κολλάτε



Symmetrical assembly  
Montage symétrique  
Symmetrischer Aufbau  
Montaggio simmetrico  
Montaje simétrico  
Symmetrische montage  
Symmetrin asentaminen  
Symmetrisk monterig  
Symmetrisk saming  
Montagem simétrica  
Montaż symetryczny  
Συμμετρική Συναρμολόγηση



Alternative part(s) provided  
Choix  
Auswahlmöglichkeit  
Scelta  
Val  
Eleccin  
Keuze  
Valinta  
Valg  
Op o  
Wybr  
Επιλογή



Repeat this operation  
Rpter l'opération  
Vorgang wiederholen  
Ripetere l'operazione  
Ufr ingreppet p nytt  
Repitir la operacin  
De verrichting herhalen  
Toista toimenpide  
Marvren gentages  
Repitir a opera o  
Powtzy c operacj  
Επανάληψη διαδικασίας

Decals  
Decalcomanias  
Abziehbild  
Decalcomanie  
Dekalkomanier  
Calcomanias  
Aldruckplaatjes  
Siirtokuvat  
Billedoverfrring  
Decalcomania  
Dekalkomanie  
Χαλκομανίες



Crystal part  
Pice cristal  
Kistalteil  
Pieza cristal  
Kristalldel  
Pezzo cristallo  
Kristallen onderdeel  
Krystalstykke  
Pea de cristal  
Lasiosa  
Czść kryształowa  
Διαφανές κομμάτι



Weight  
Lester  
Beschweren  
Zavorrare  
St barlast  
Lastrar  
Ballasten  
Aseta vastapaino  
Forsyne med ballast  
Lastrar  
Obciążyc balastem  
Έρμα



Join by applying heat  
Riveter  
Heiss vernieten  
Ribadire  
Klinken  
Nita  
Niittaa  
Fastnitte  
Rebitar  
Pegar aplicando calor  
Kozgrzac i polaczyc  
Ενώσετε χρησιμοποιώντας θερμότητα



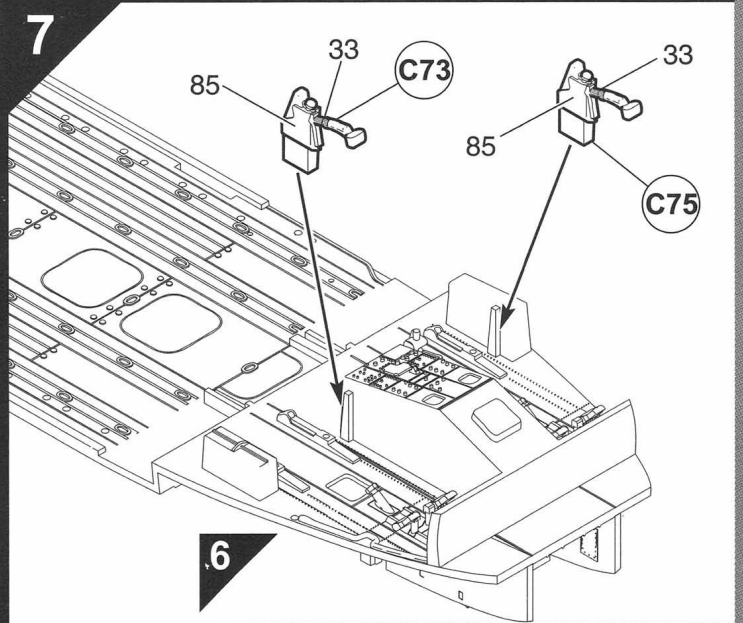
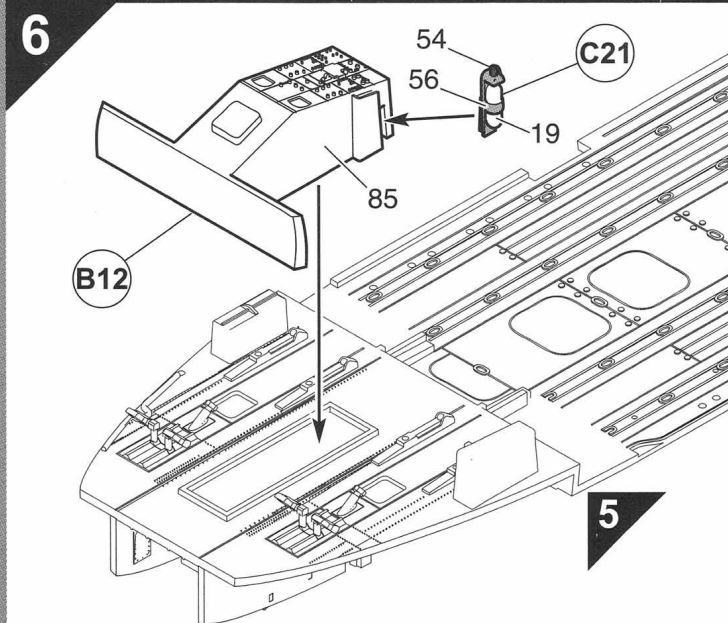
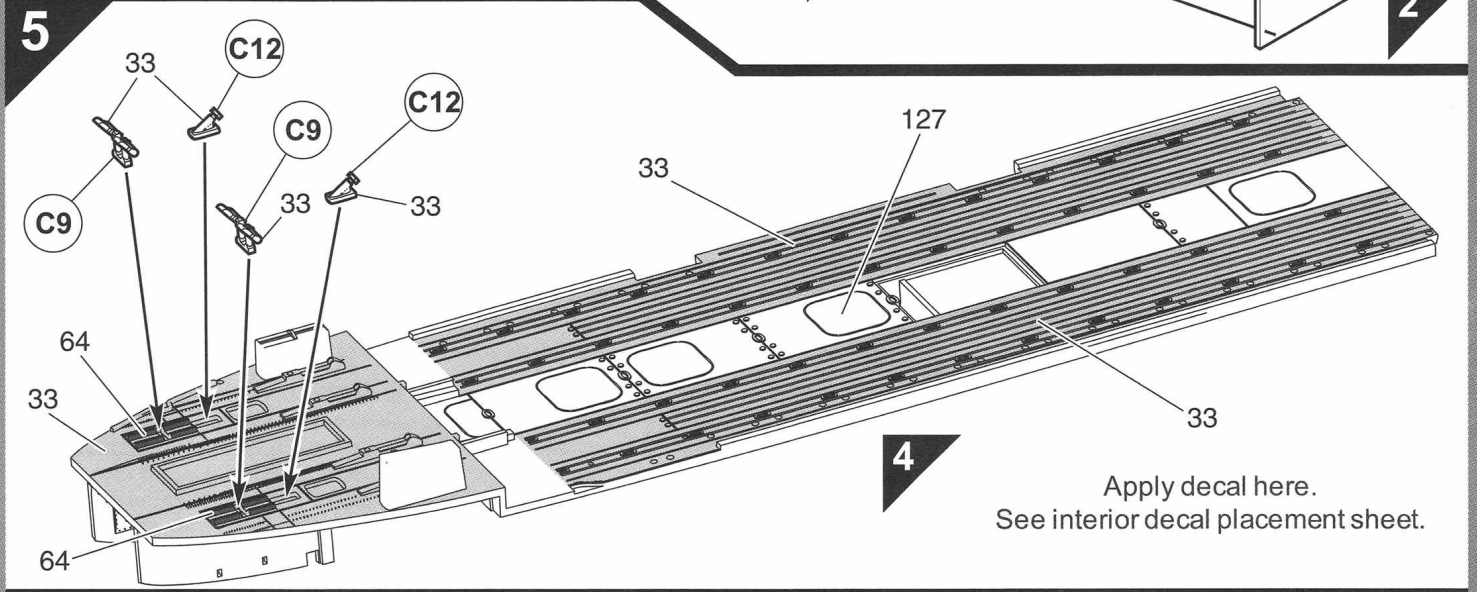
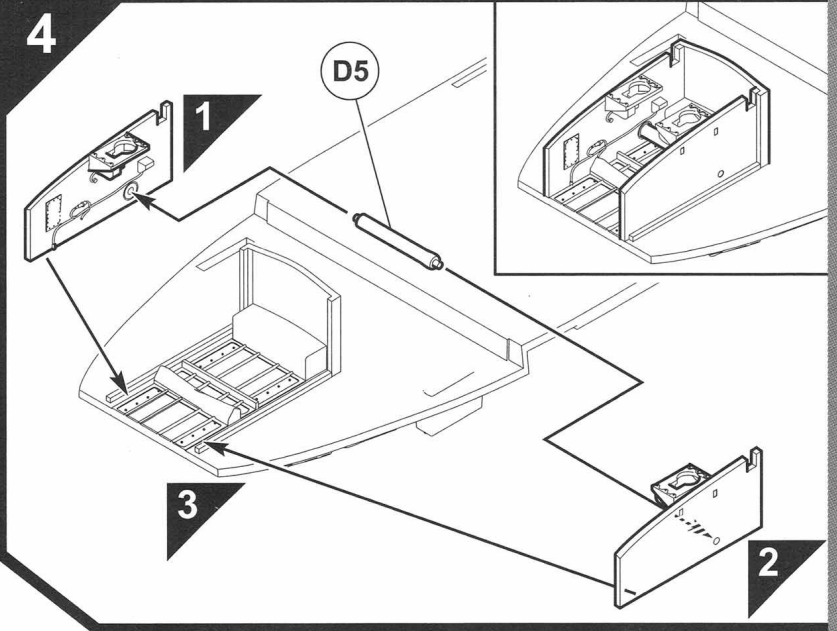
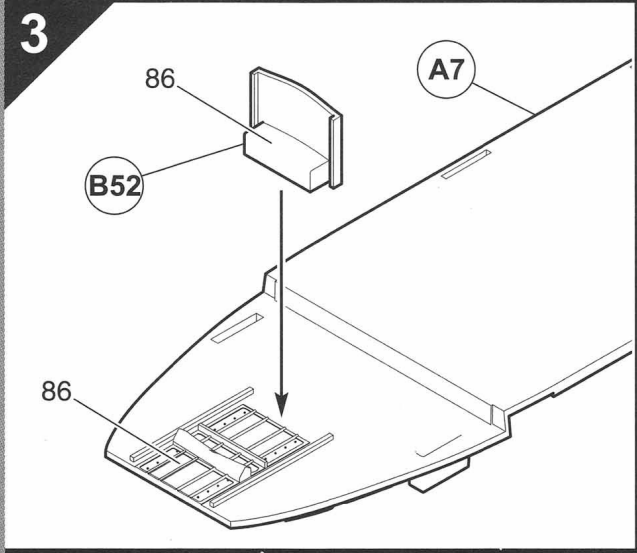
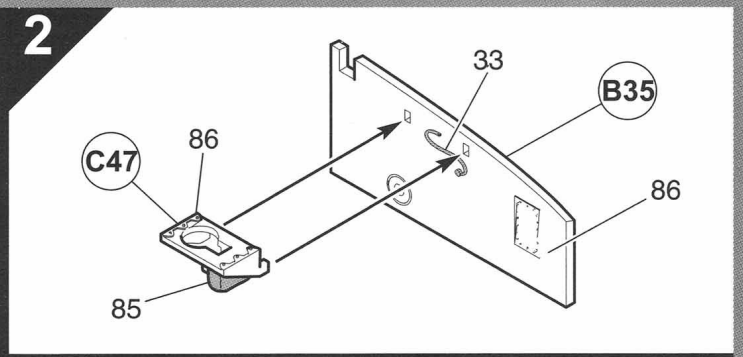
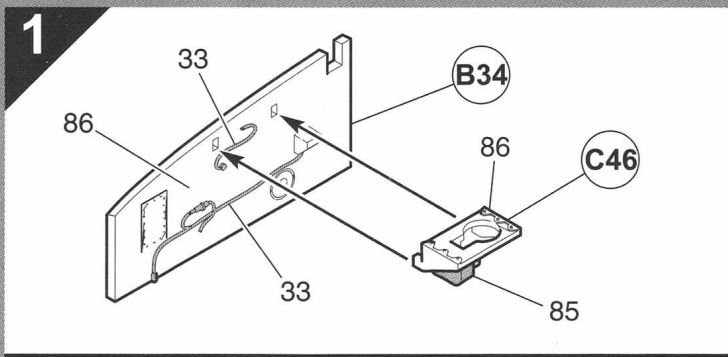
Drill or pierce  
Percer  
Bohren  
Forare  
Borra  
Agujearar  
Boren  
Lvist  
Gennembore  
Furar  
Przebic  
Τρύπημα

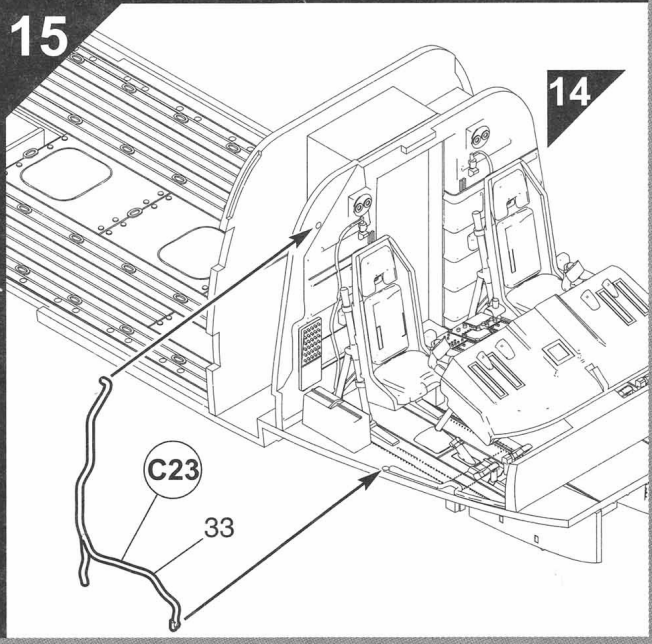
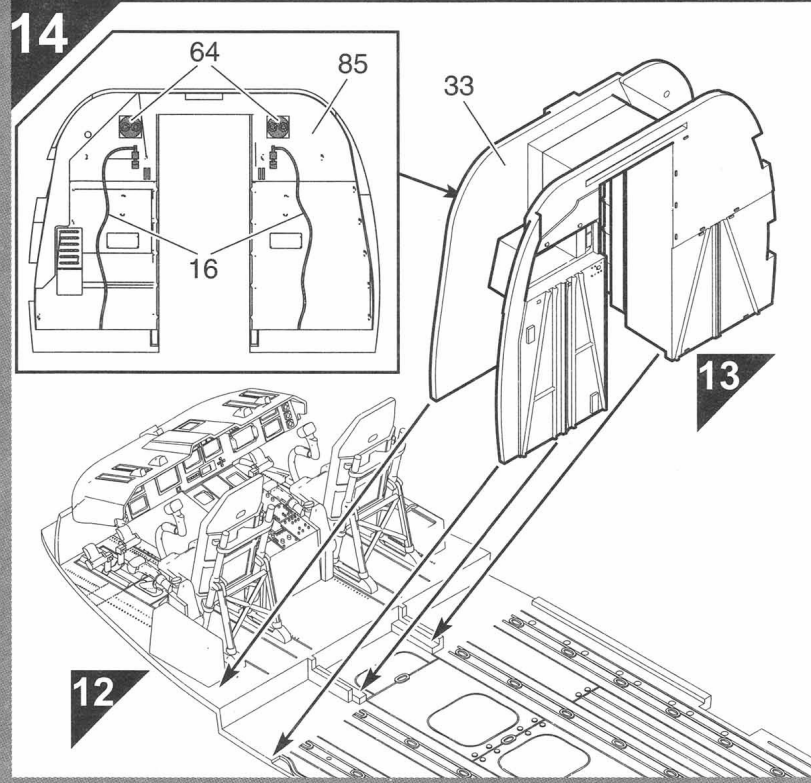
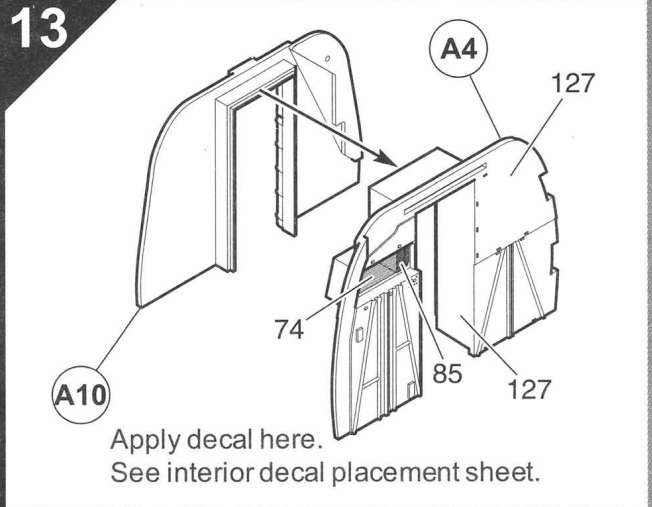
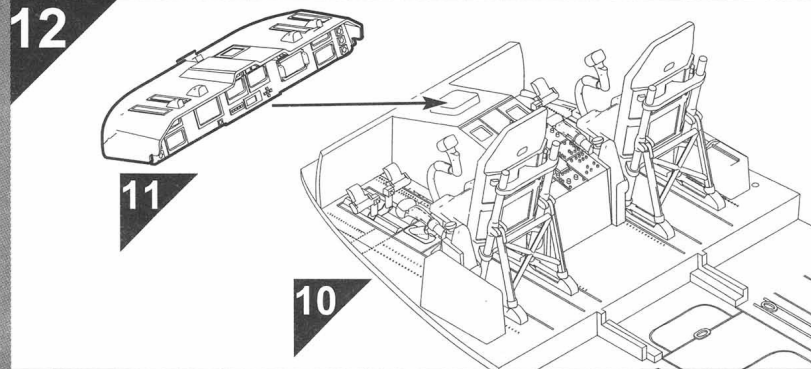
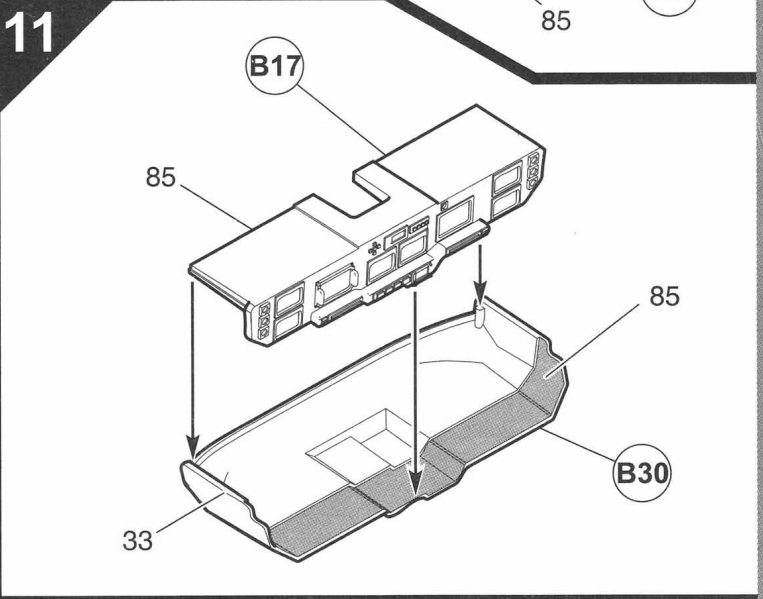
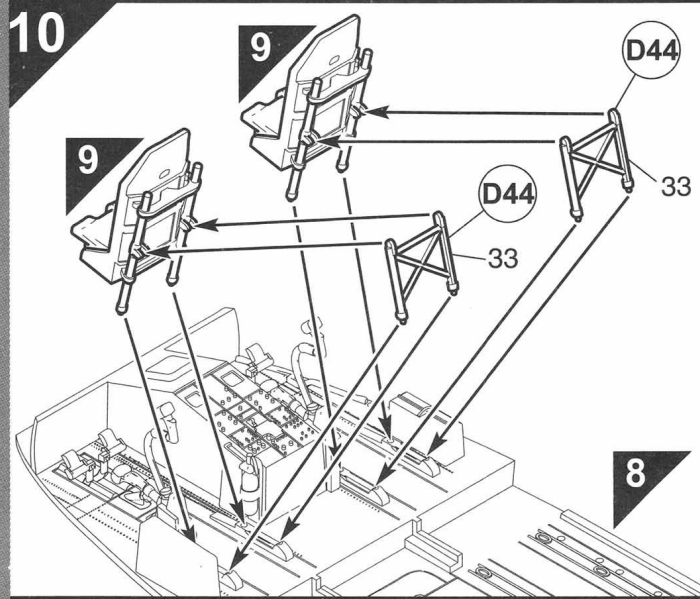
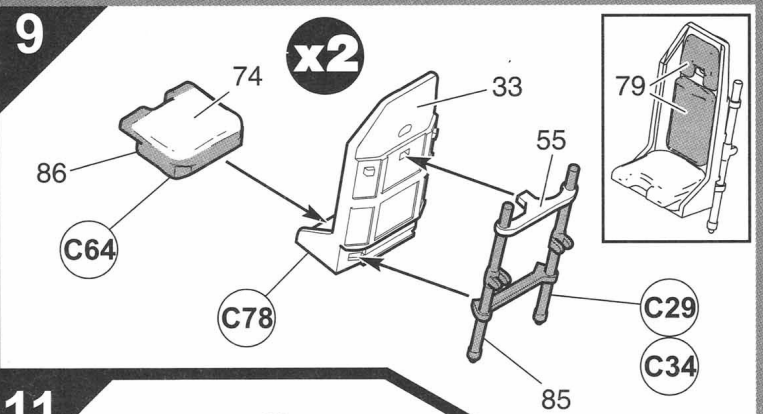
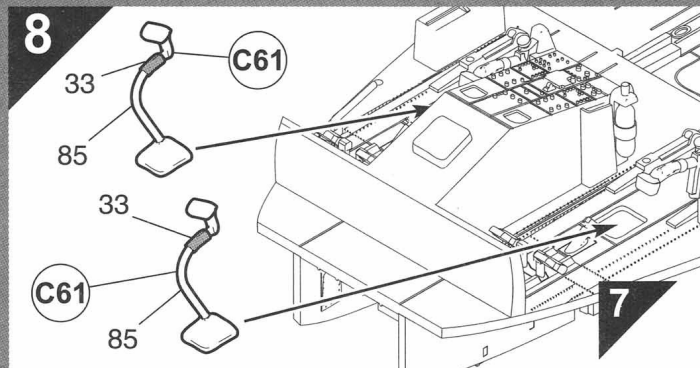


Cut  
Dcouper  
Schneiden  
Cortar  
Klipp  
Tagliare  
Knippen  
Klip  
Cortar  
Leikkaa  
Przeciac  
Αποκόψατε

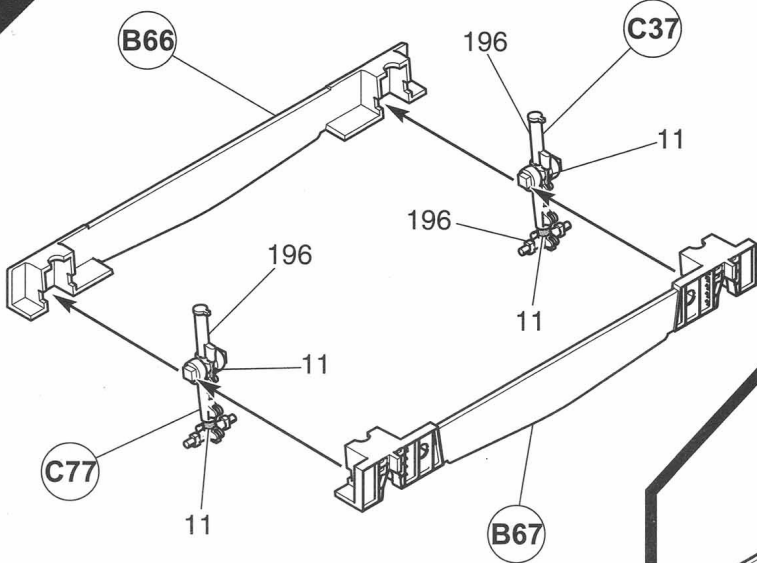


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N° peinture Humbrol  
Humbrol-Farbnr  
N° pintura Humbrol  
Humbrol-farg nr  
N° vernice Humbrol  
Humbrol-verfnummer  
Humbrol-malingsnummer  
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Humbrol-maalin numero  
N° farby Humbrol  
Νούμερο χρώματος Humbrol

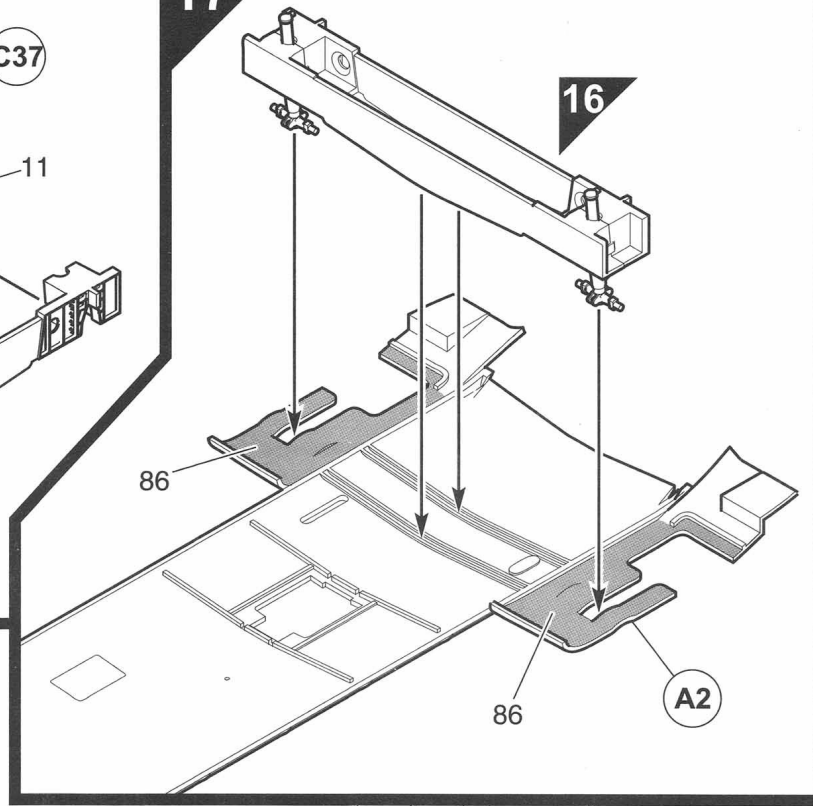




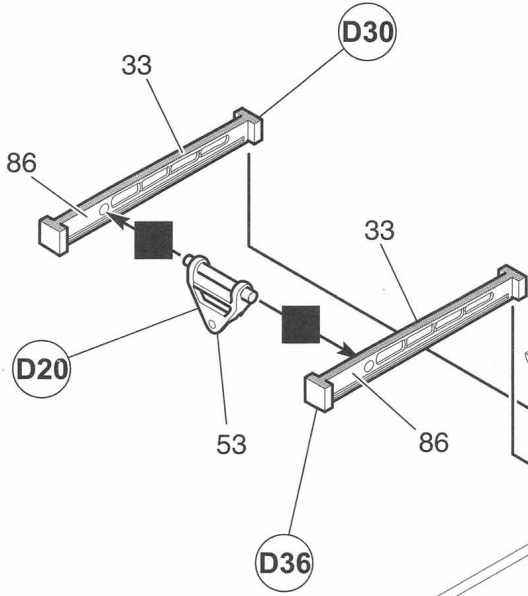
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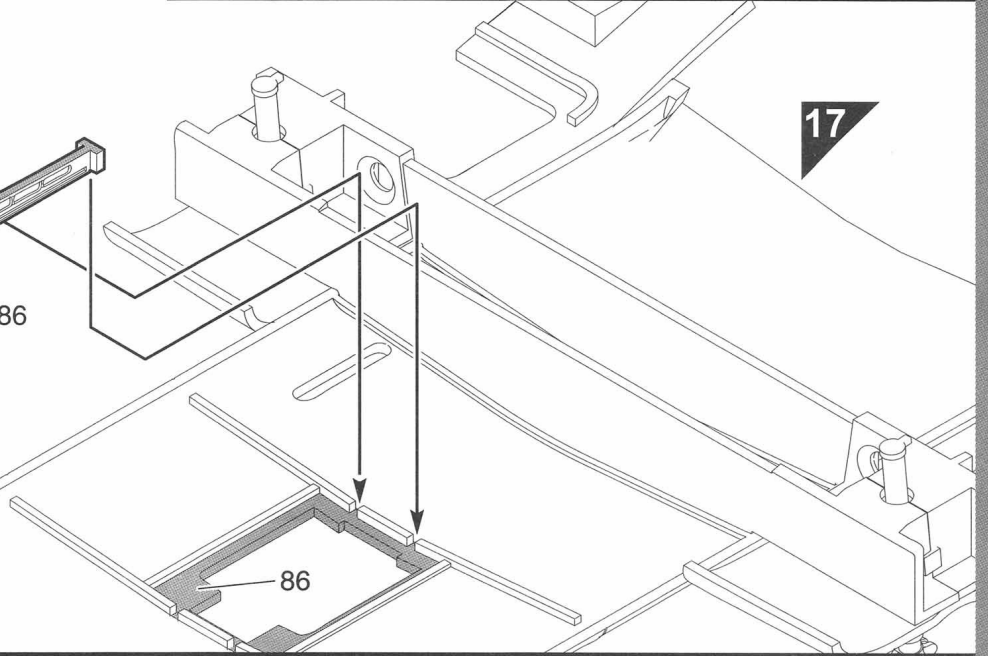
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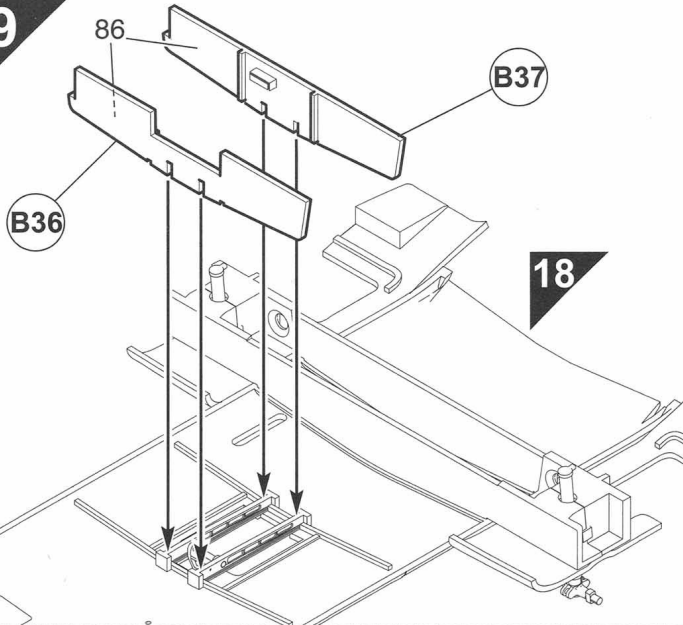
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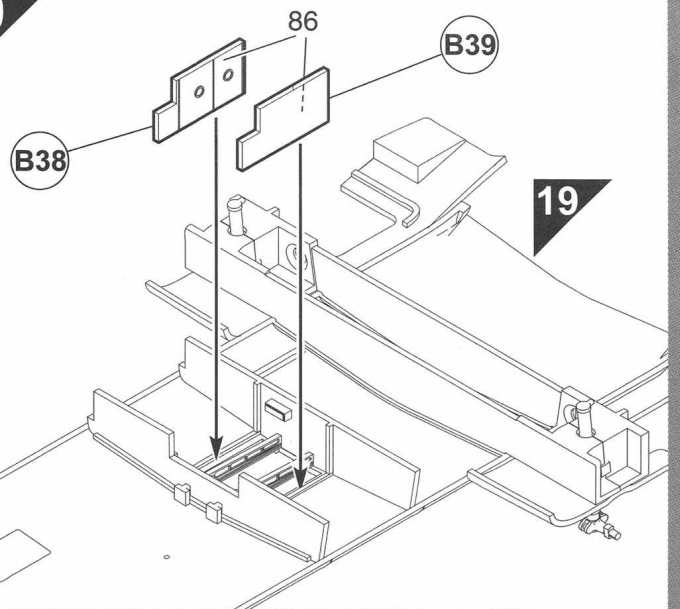
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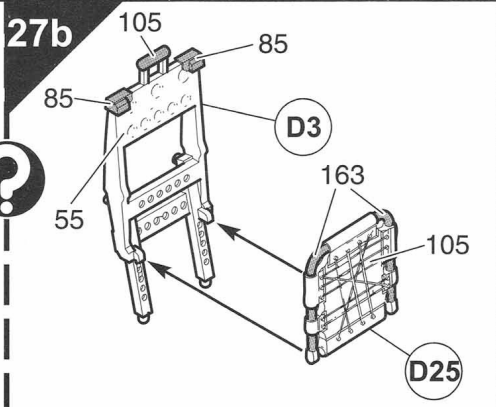
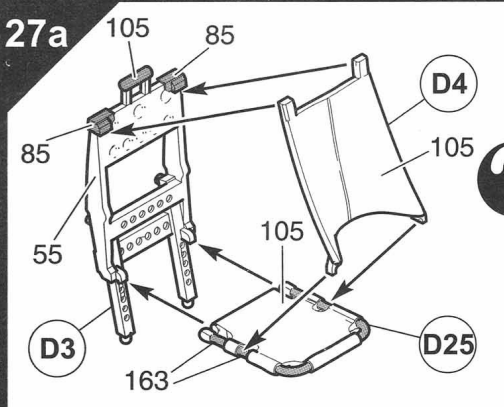
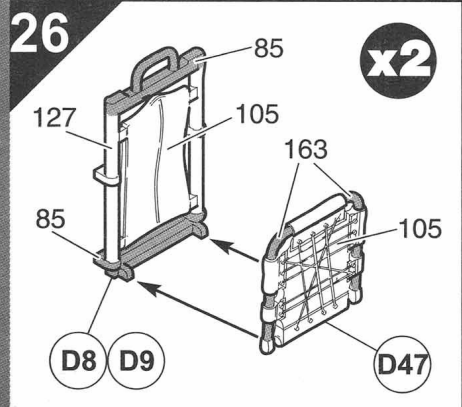
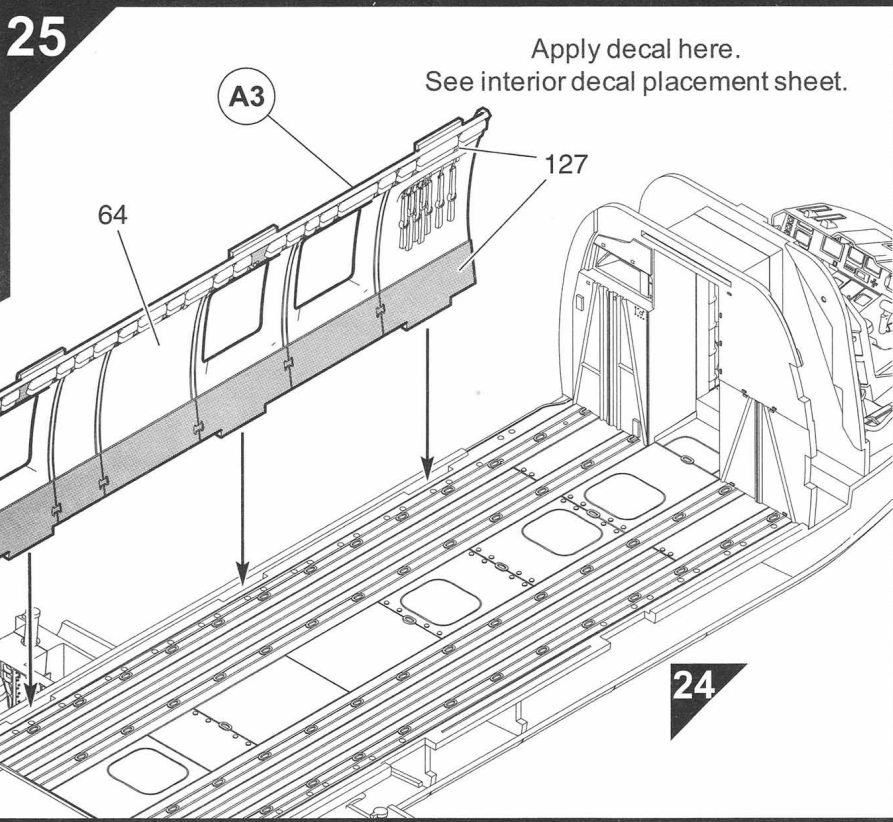
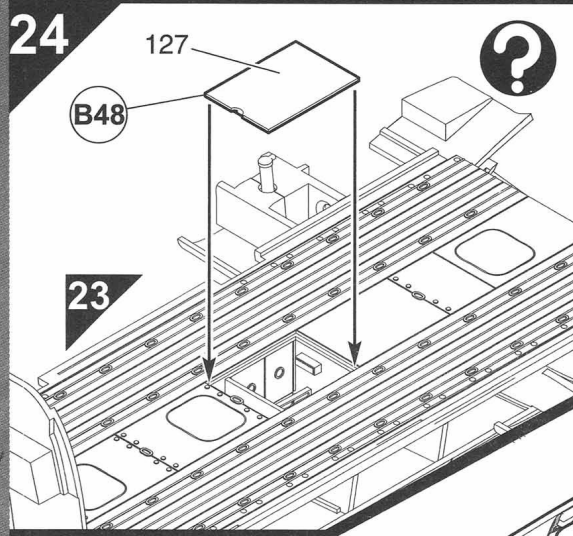
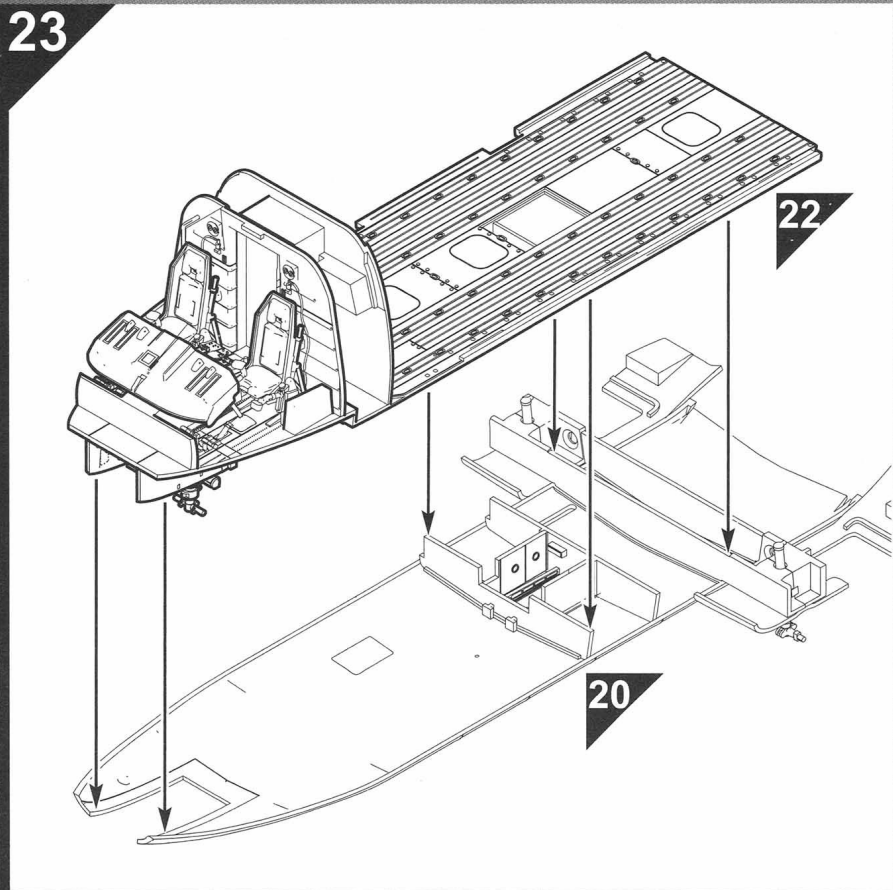
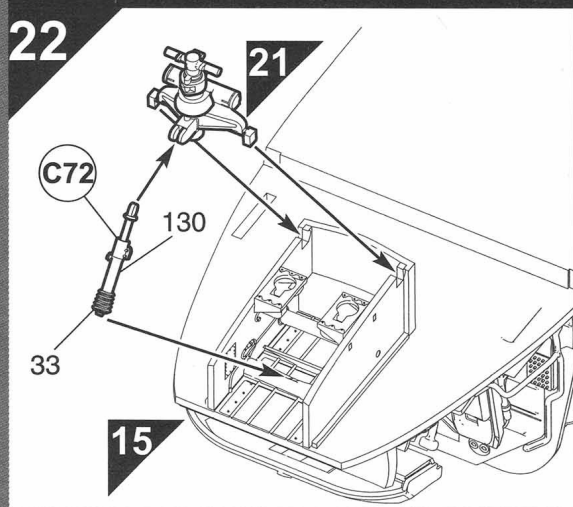
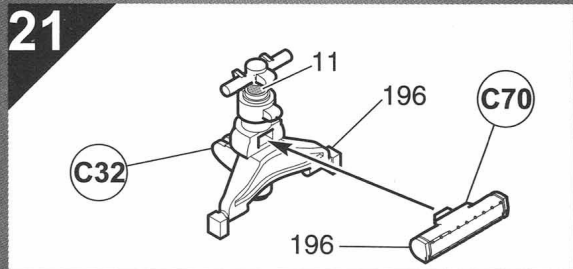


19



20





28

27a



27b

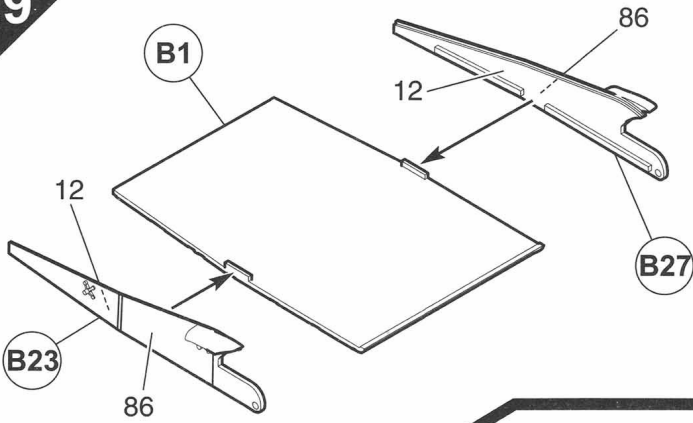


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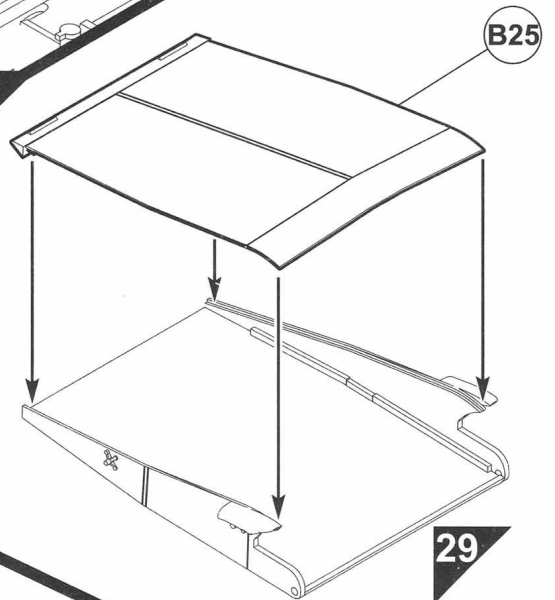


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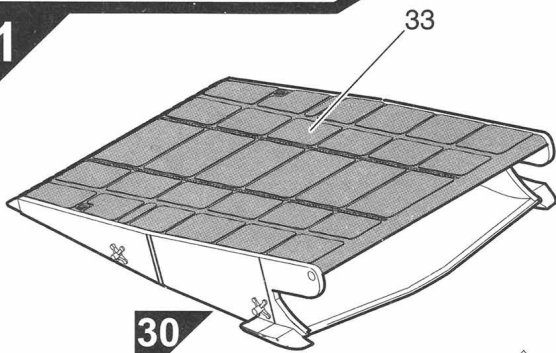
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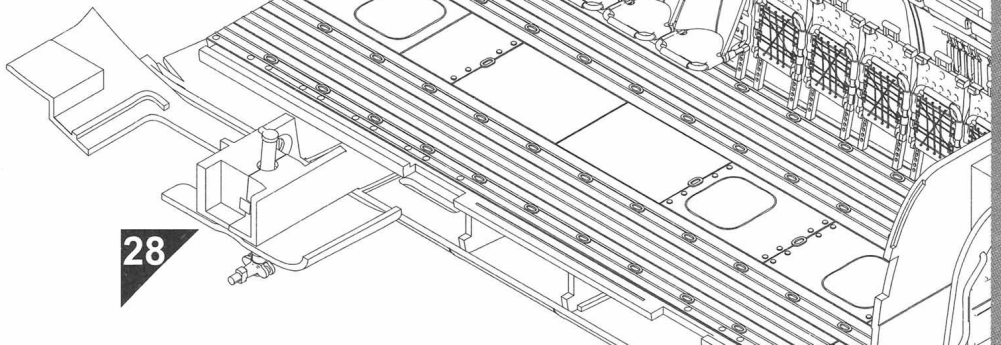
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31



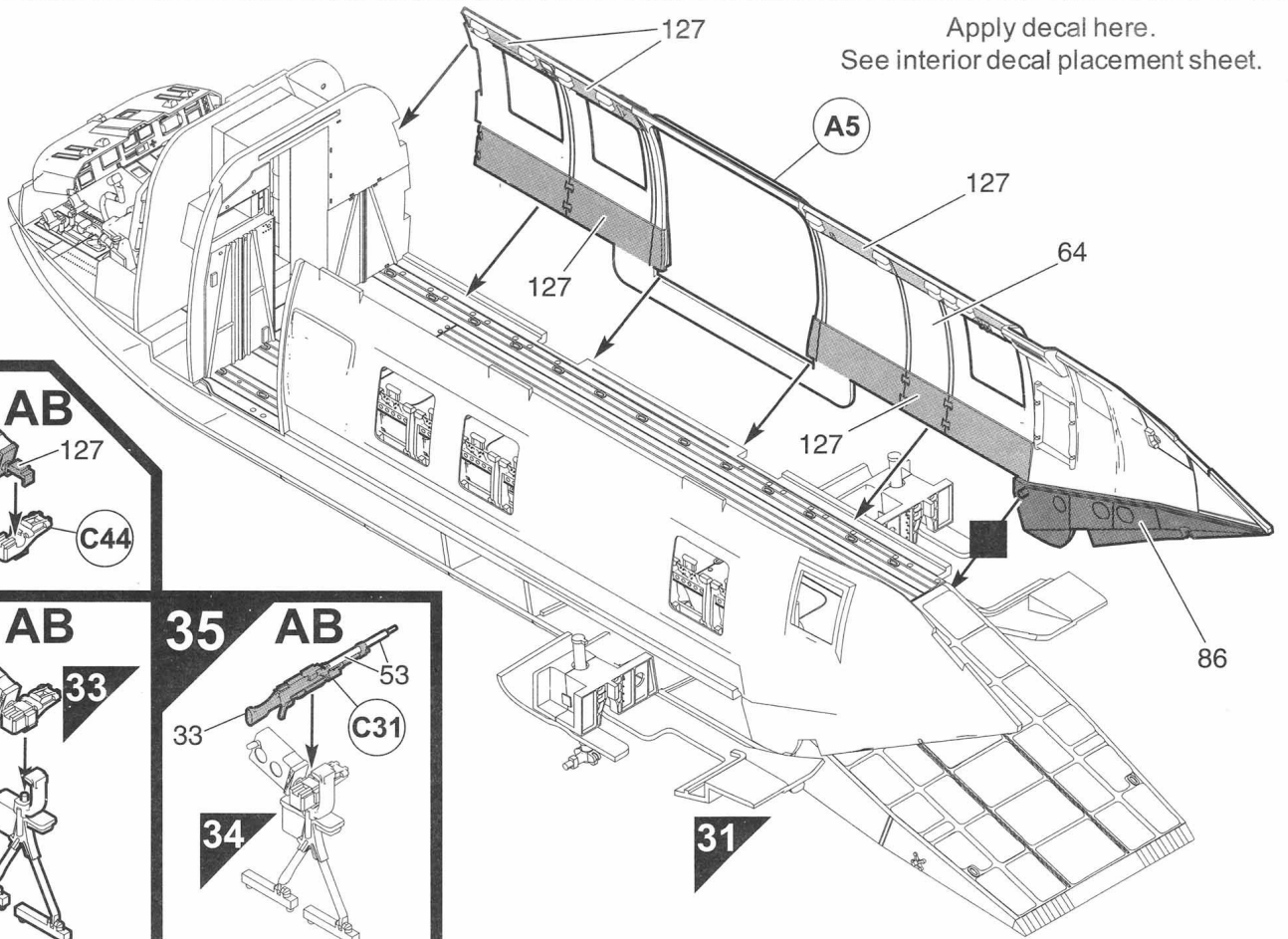
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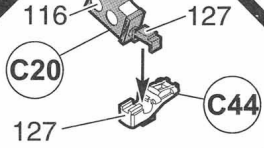
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Apply decal here.  
See interior decal placement sheet.



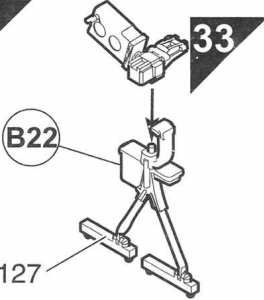
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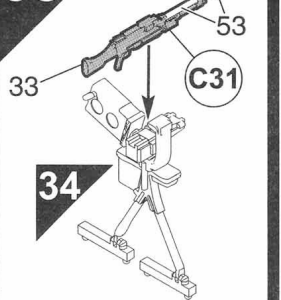
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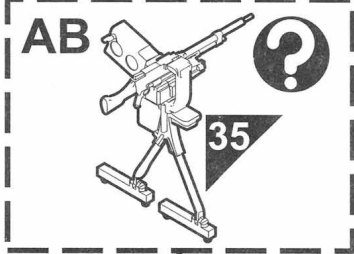
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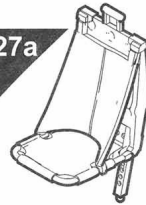


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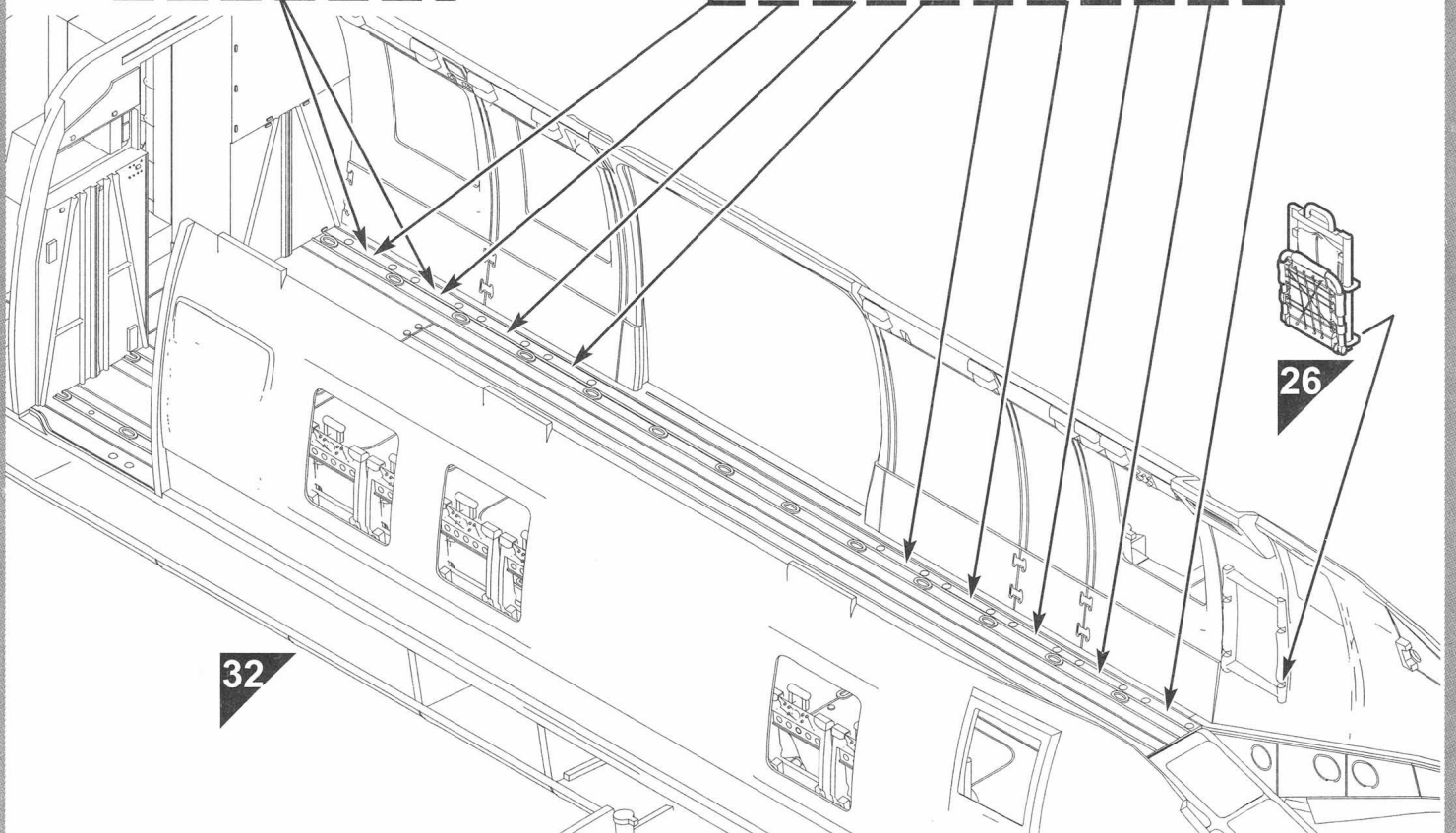
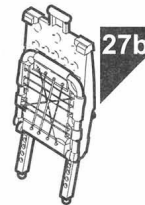


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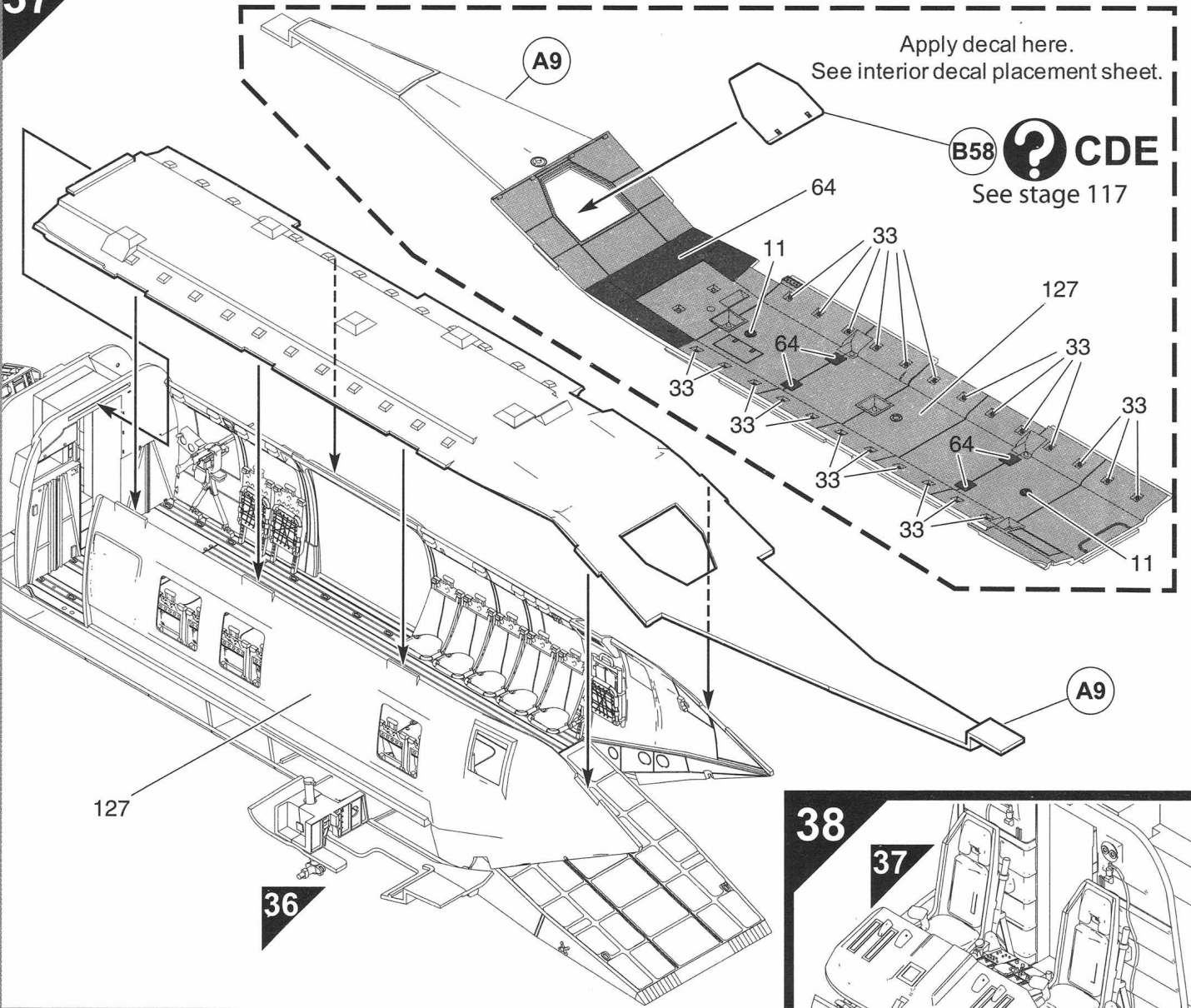


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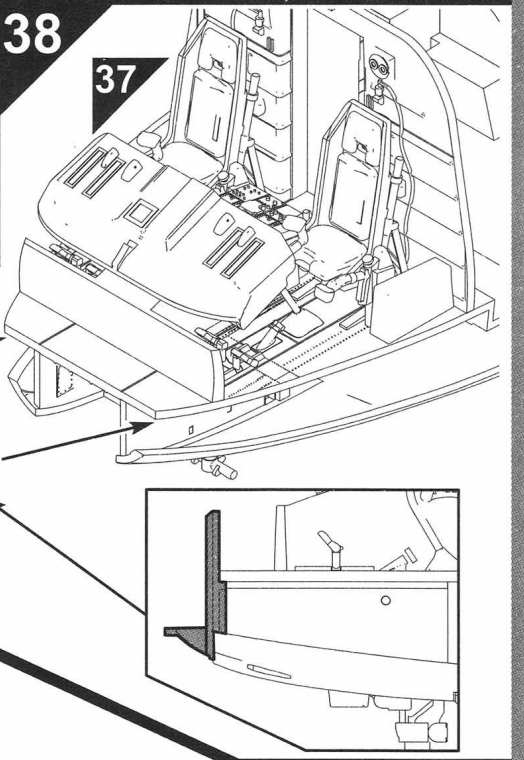
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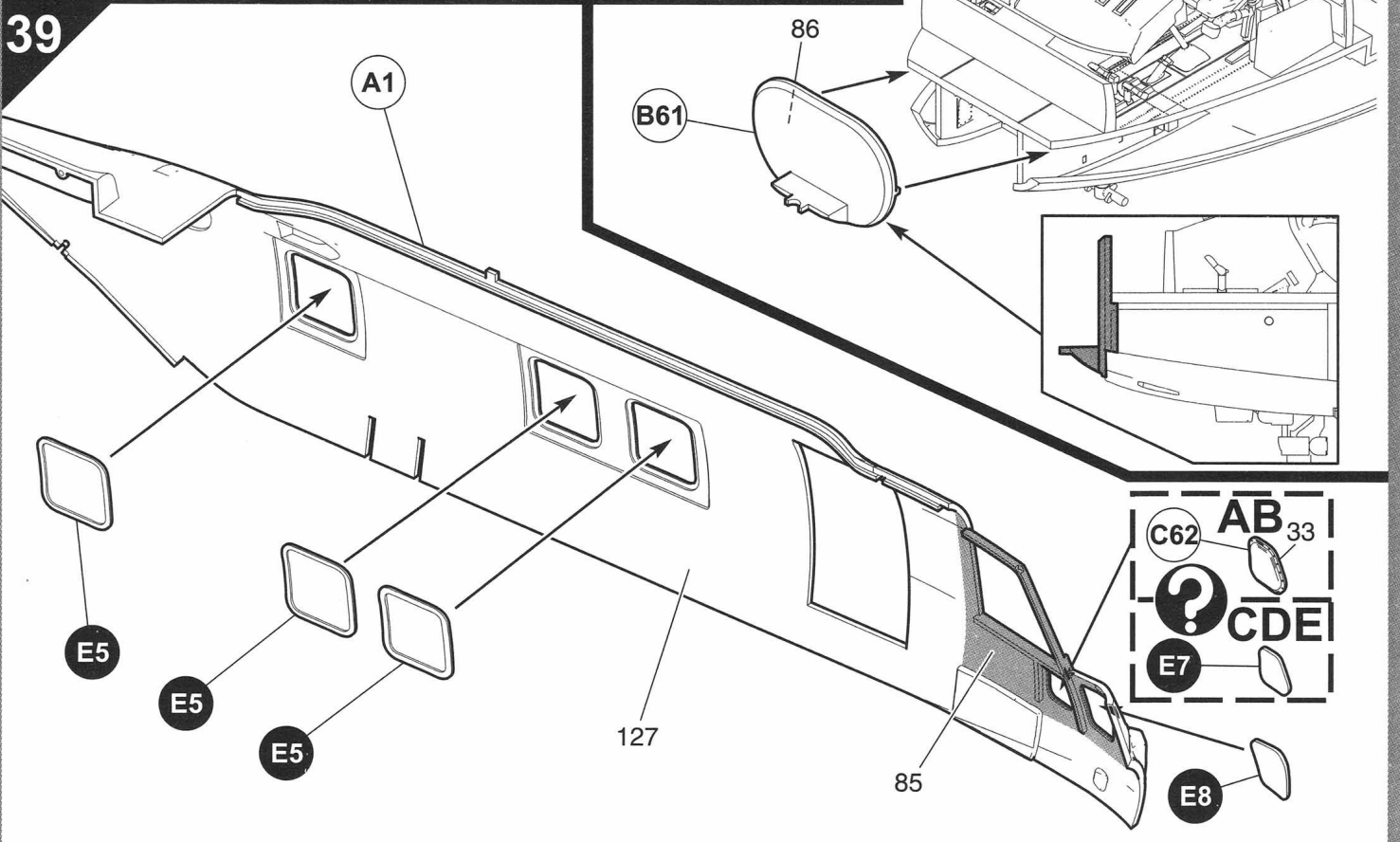
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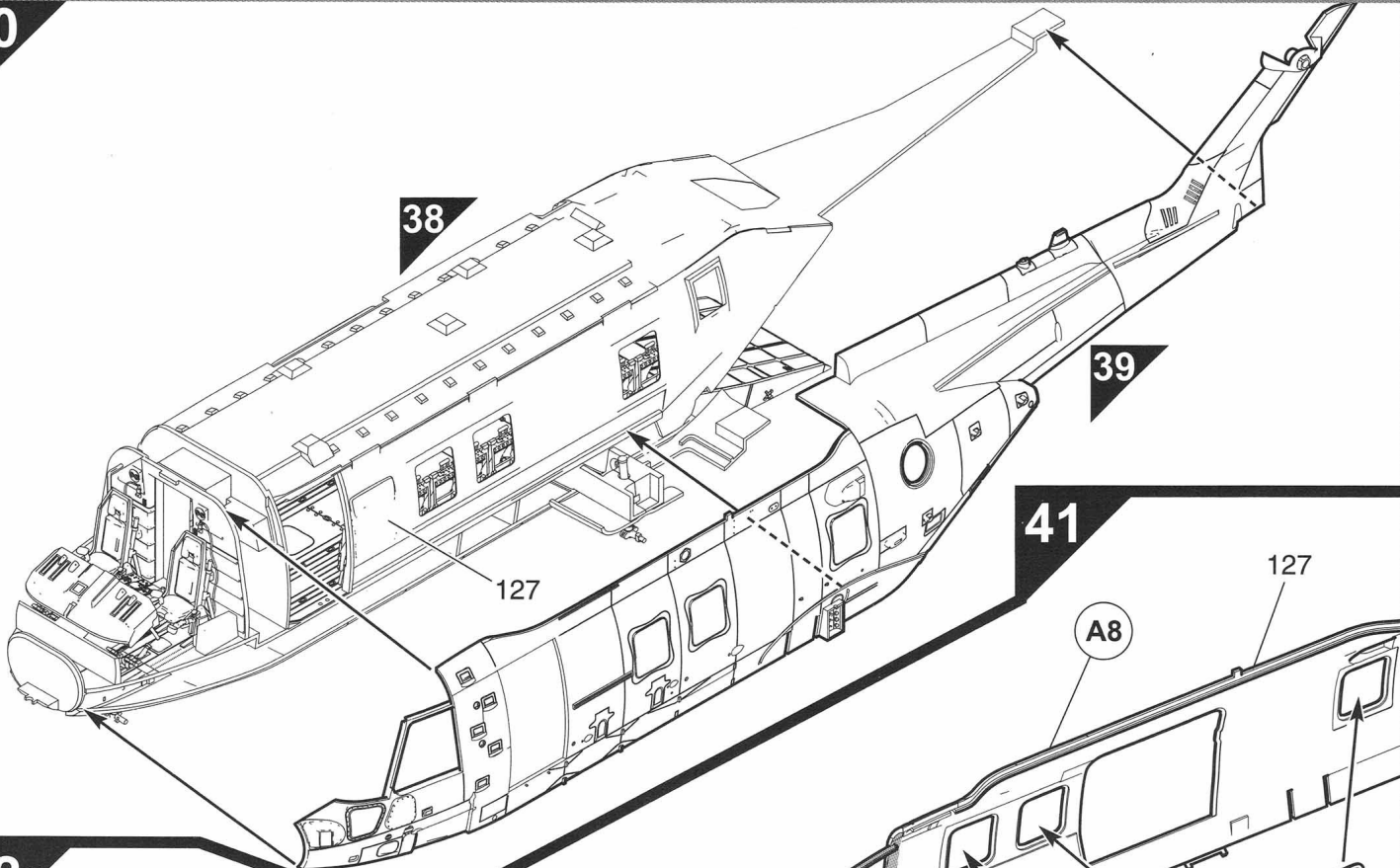
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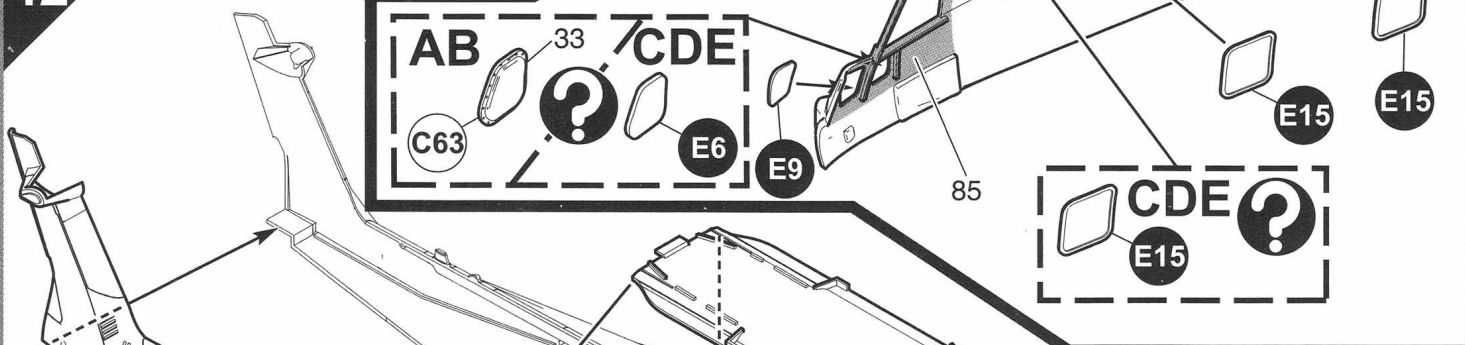
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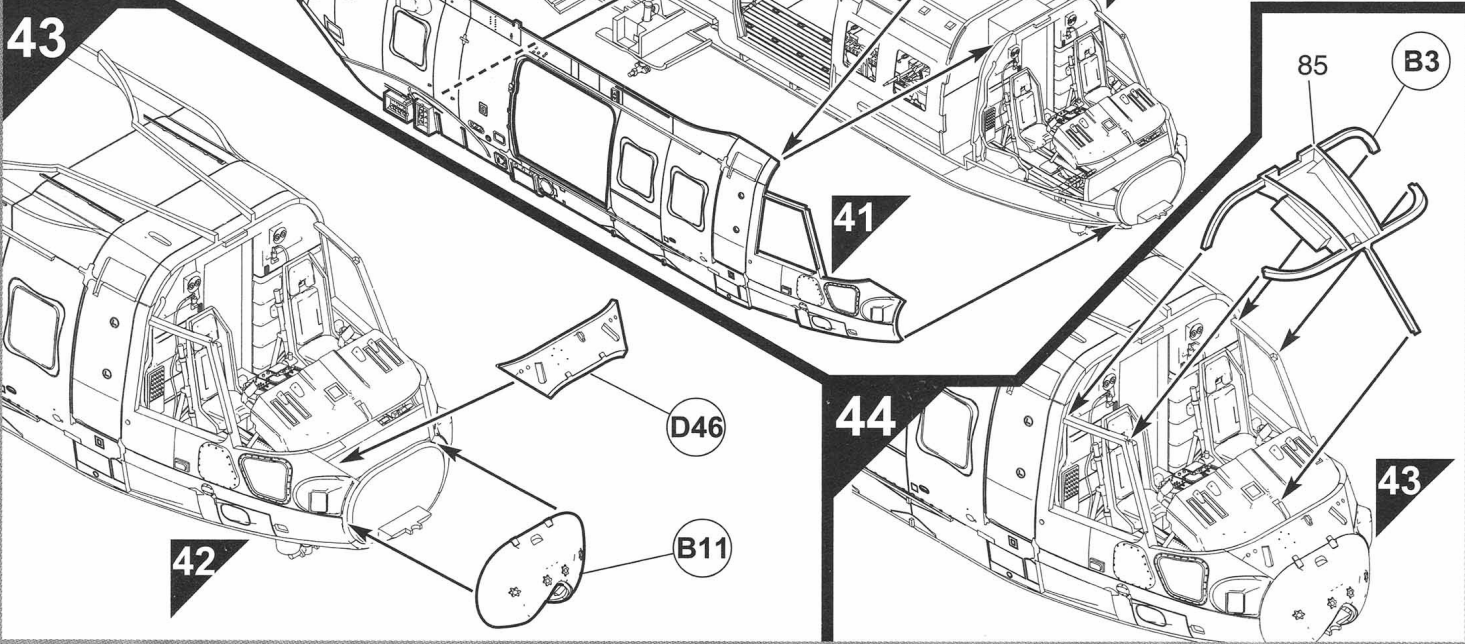
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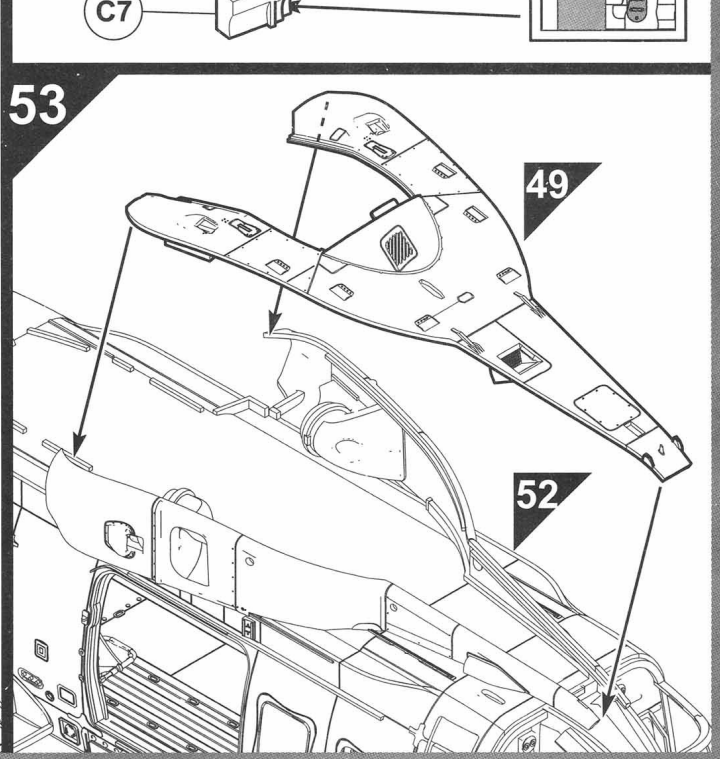
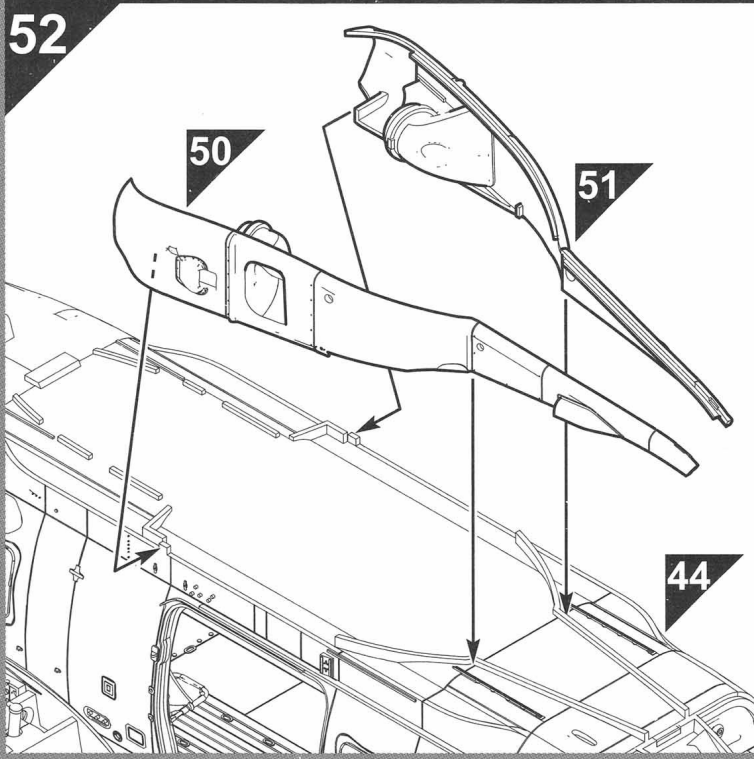
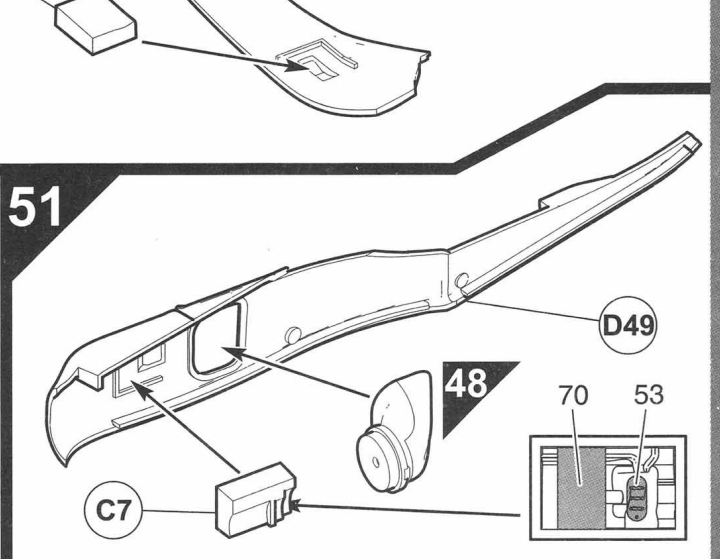
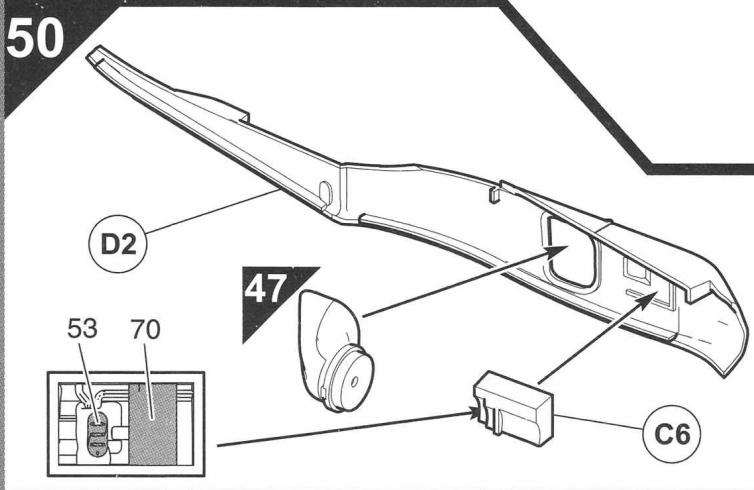
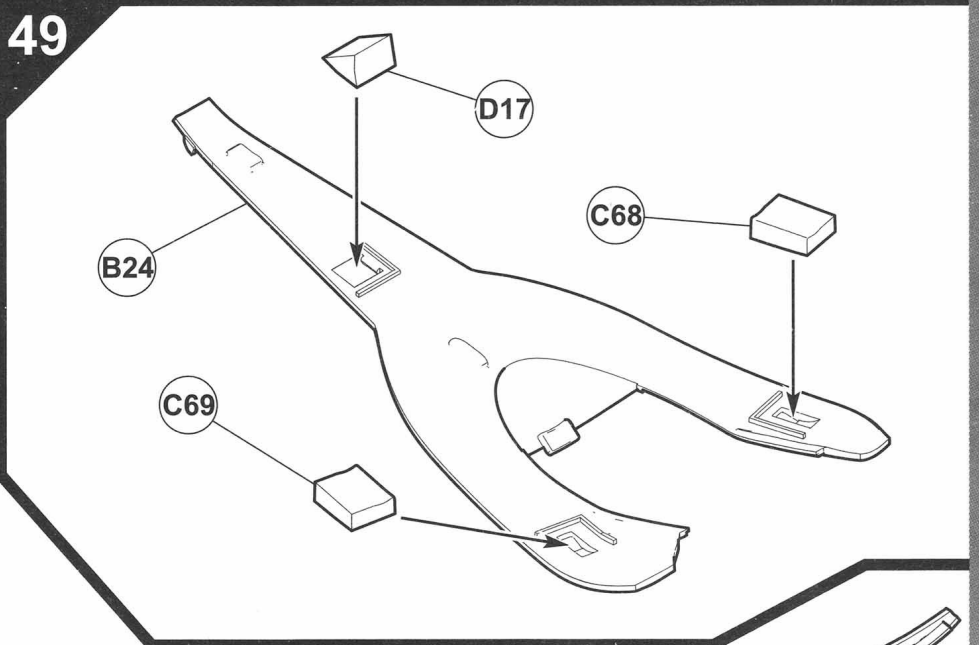
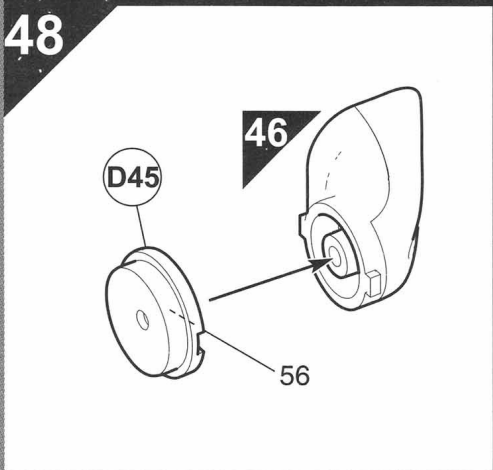
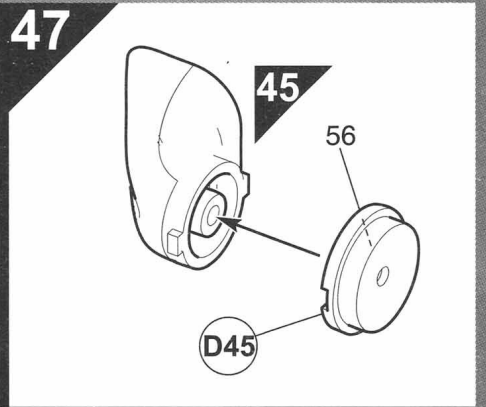
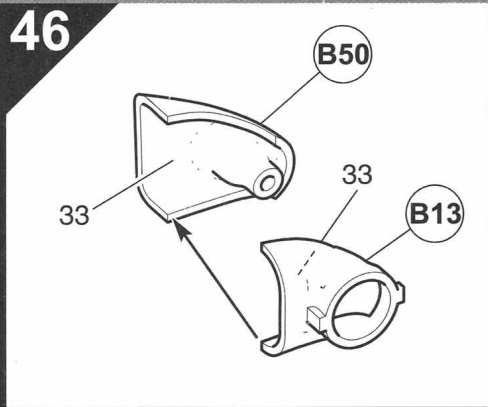
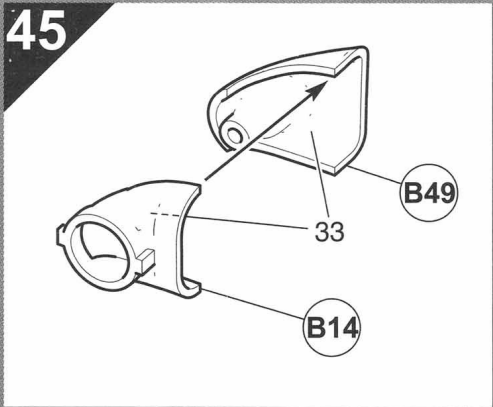


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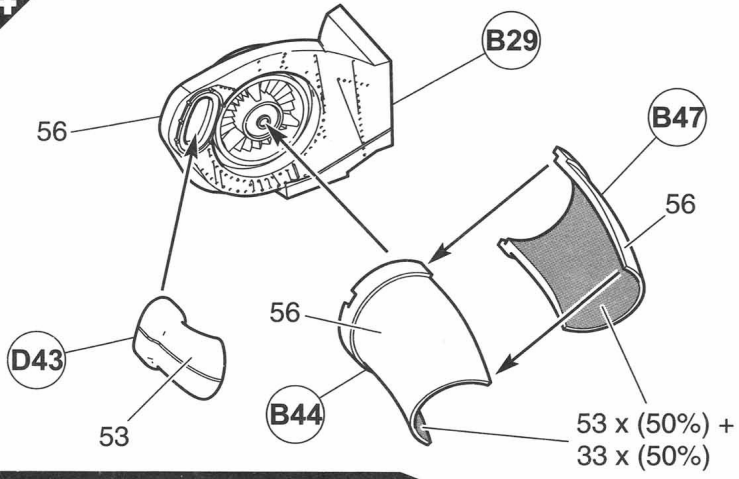


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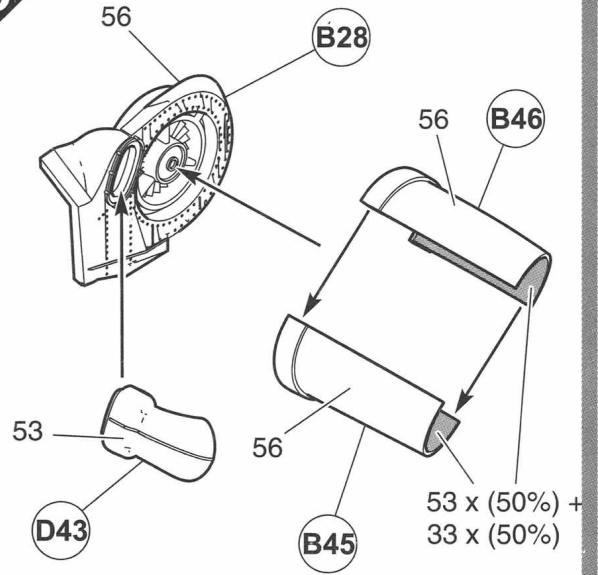




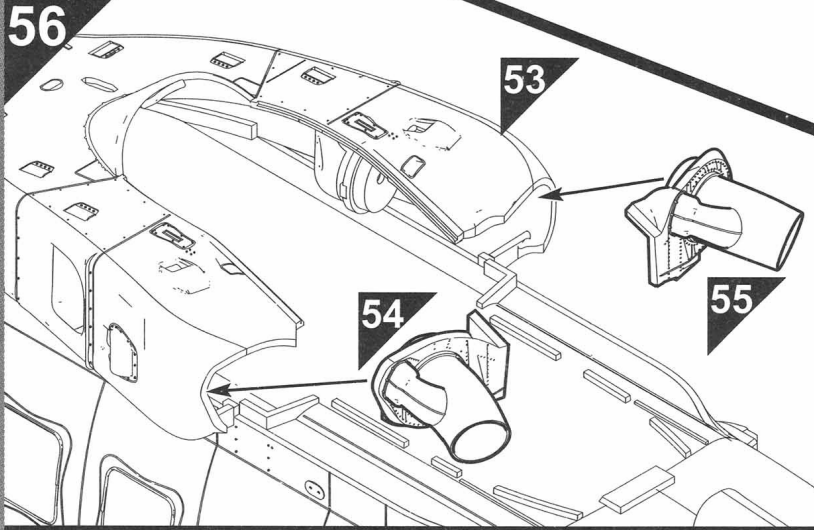
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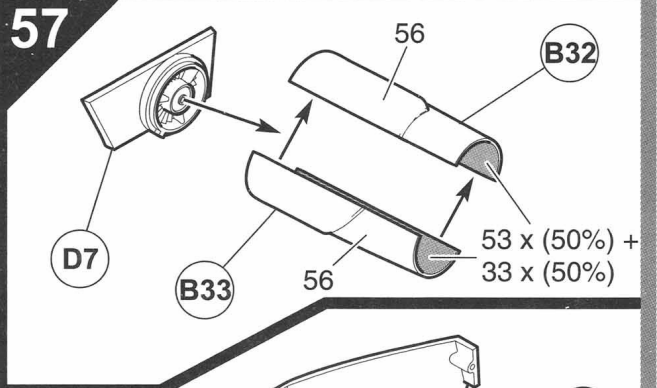
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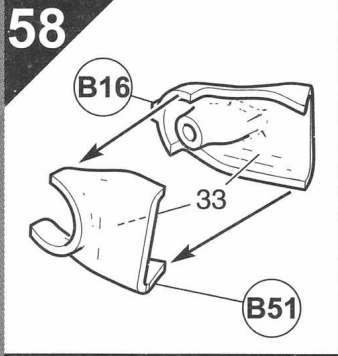
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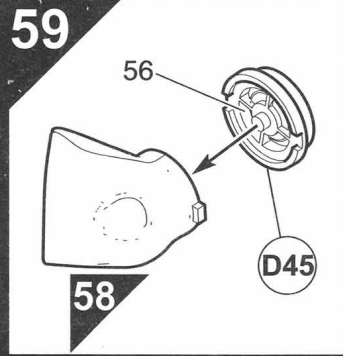
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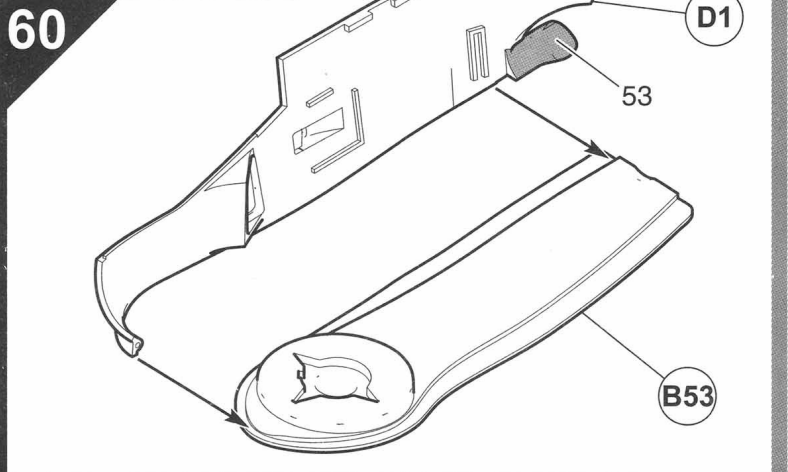
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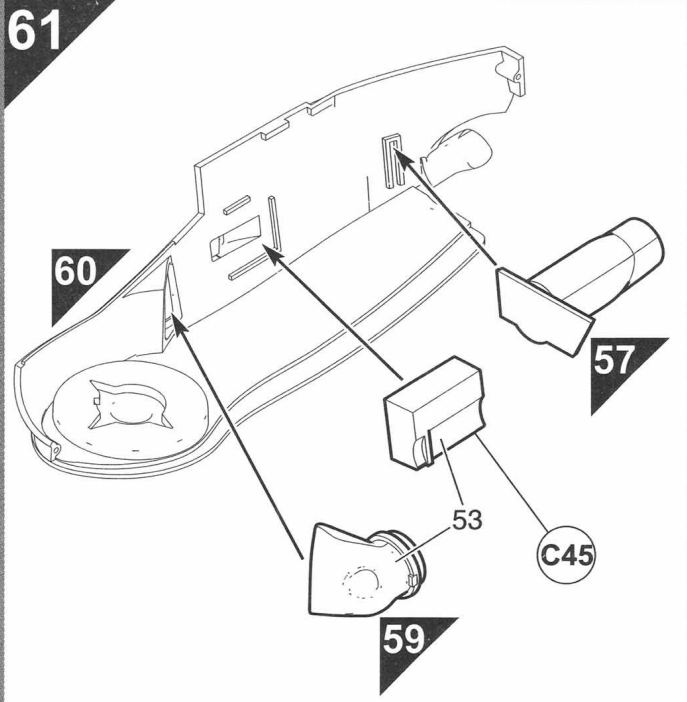
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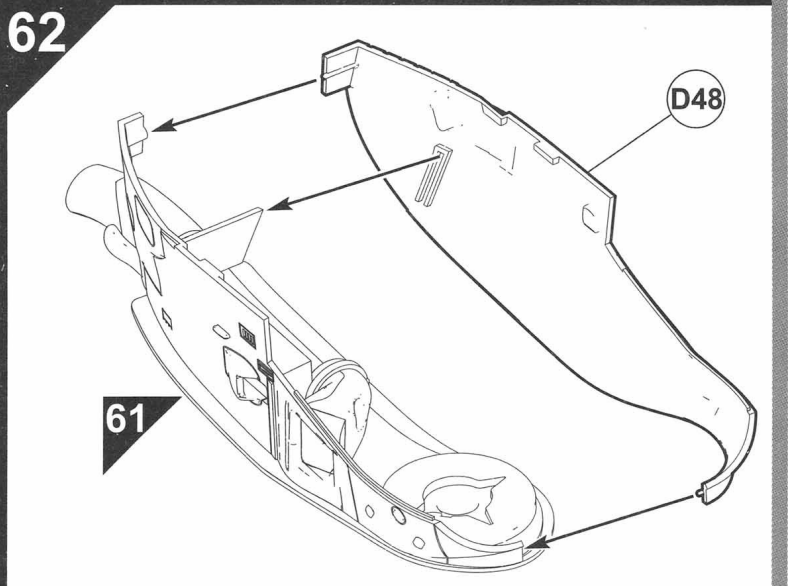
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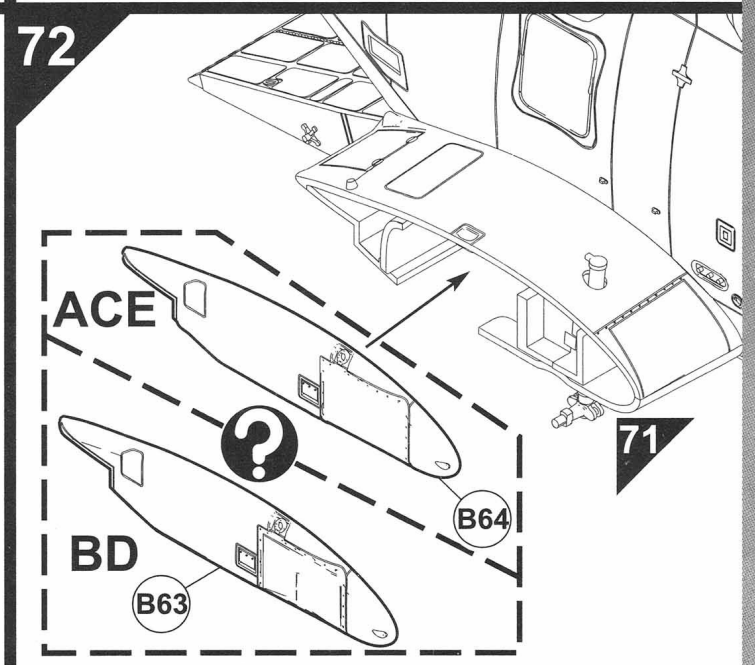
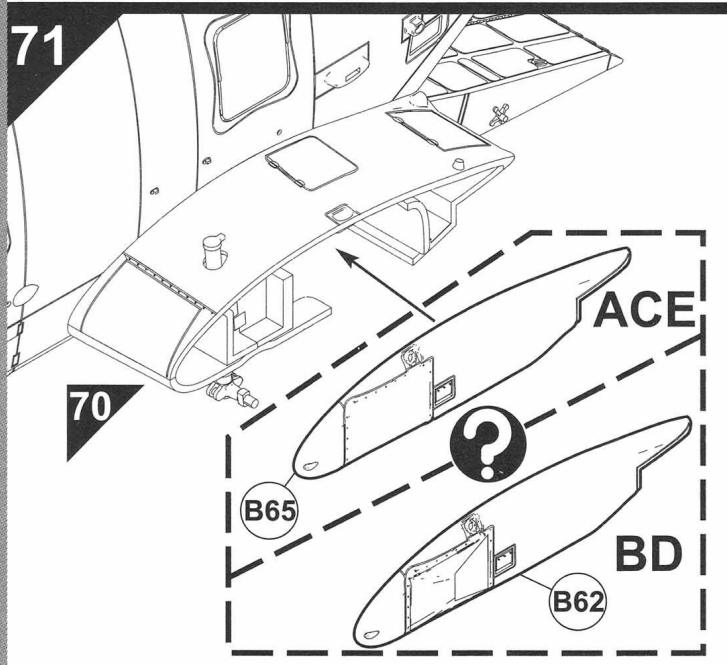
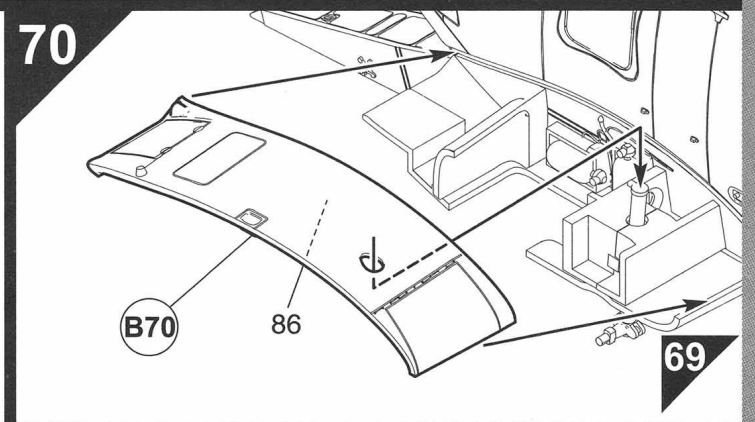
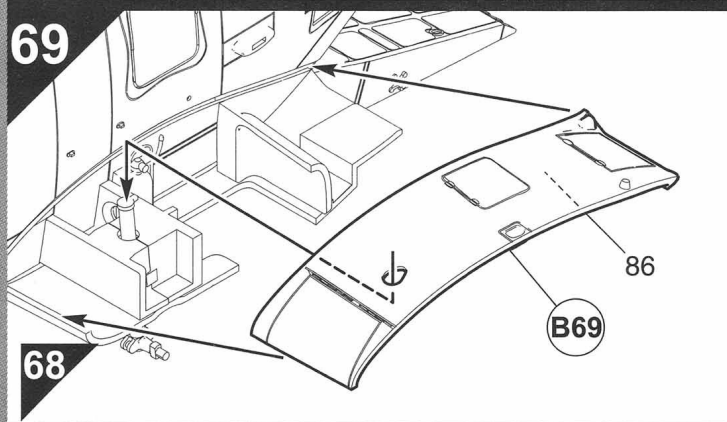
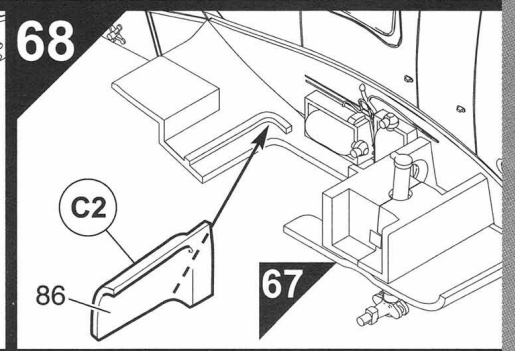
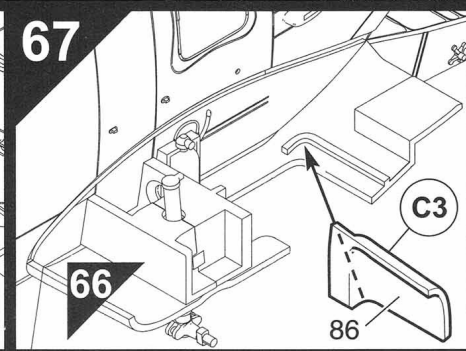
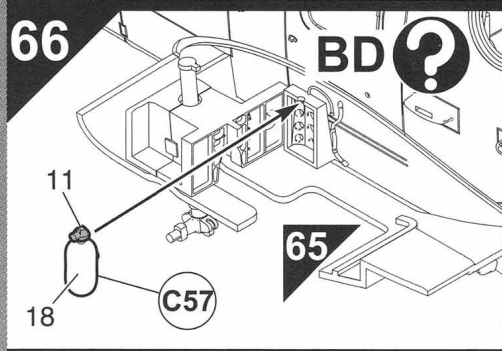
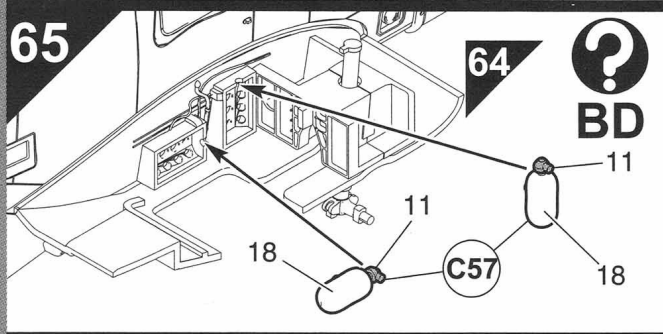
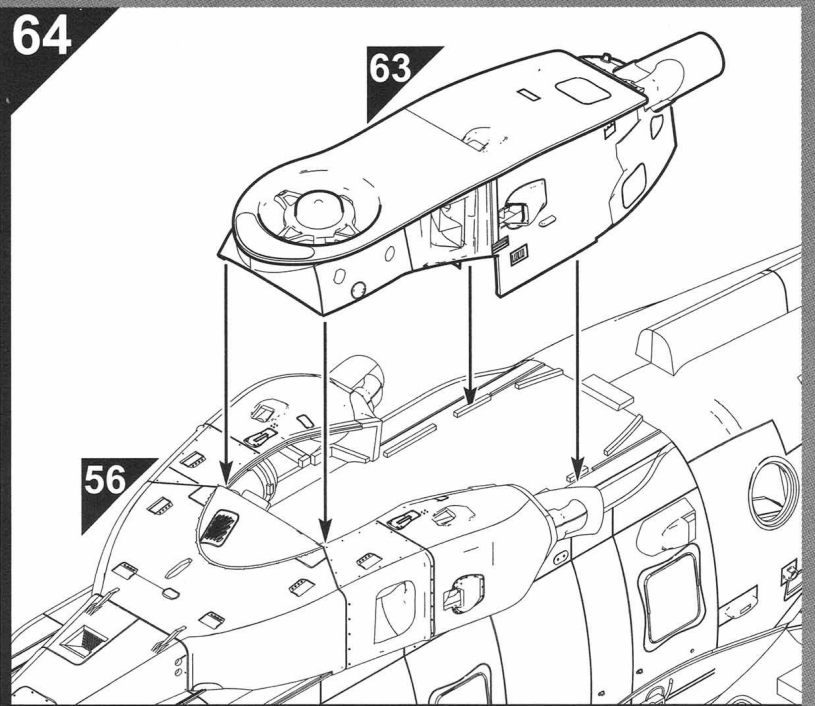
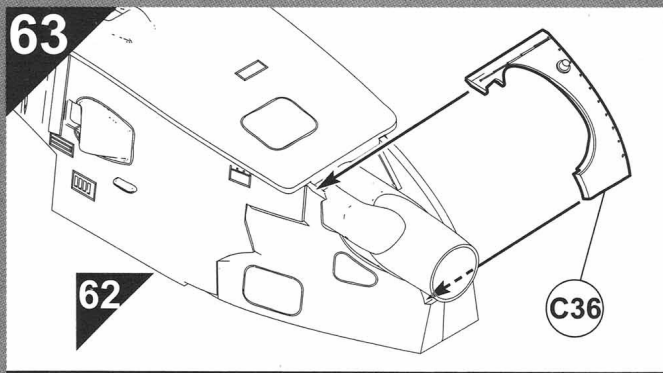


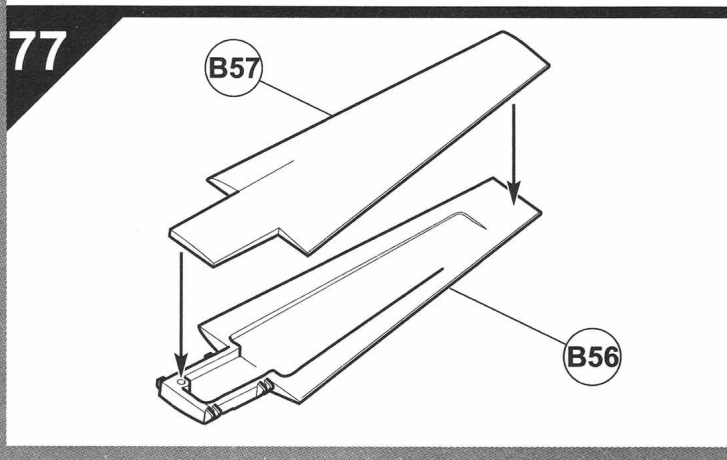
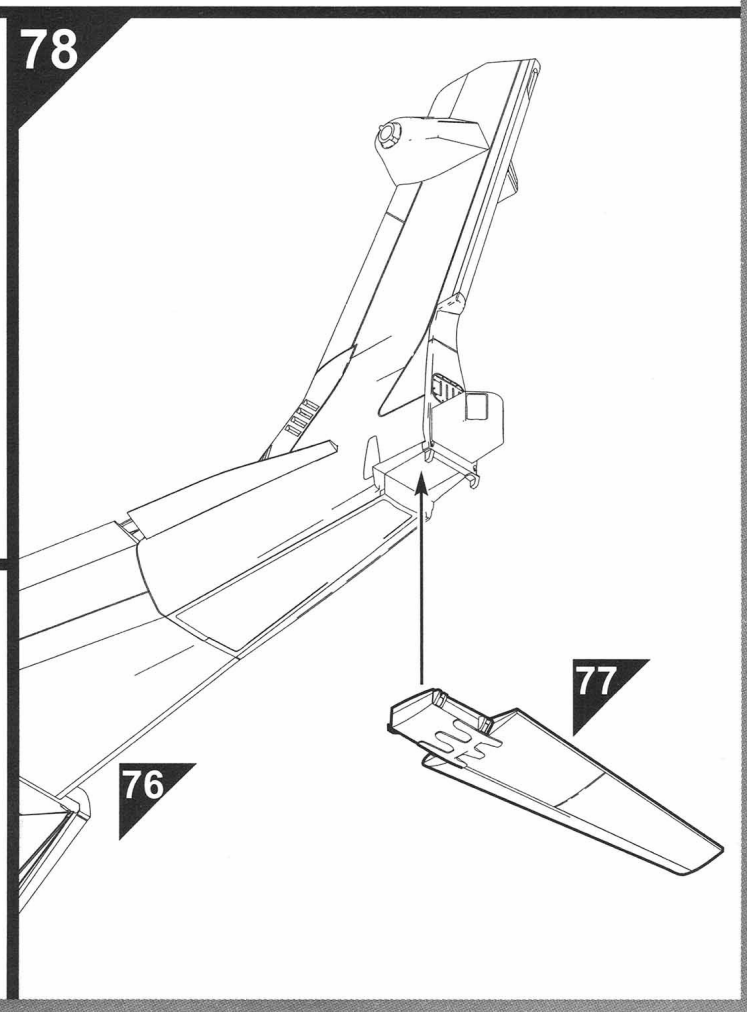
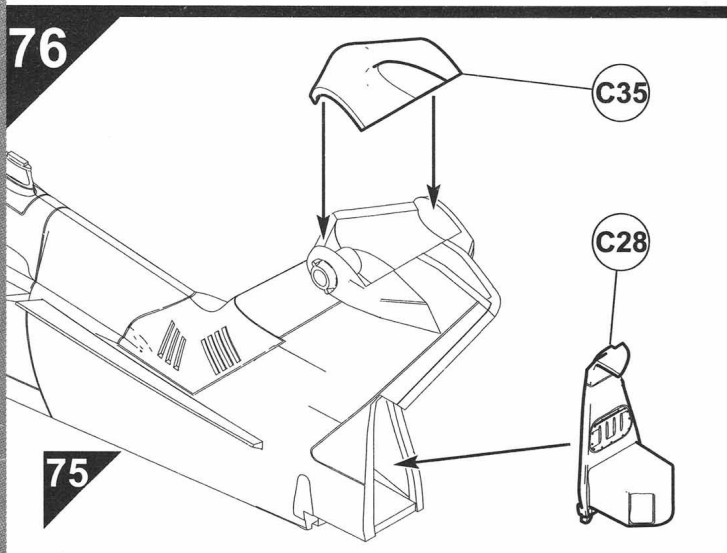
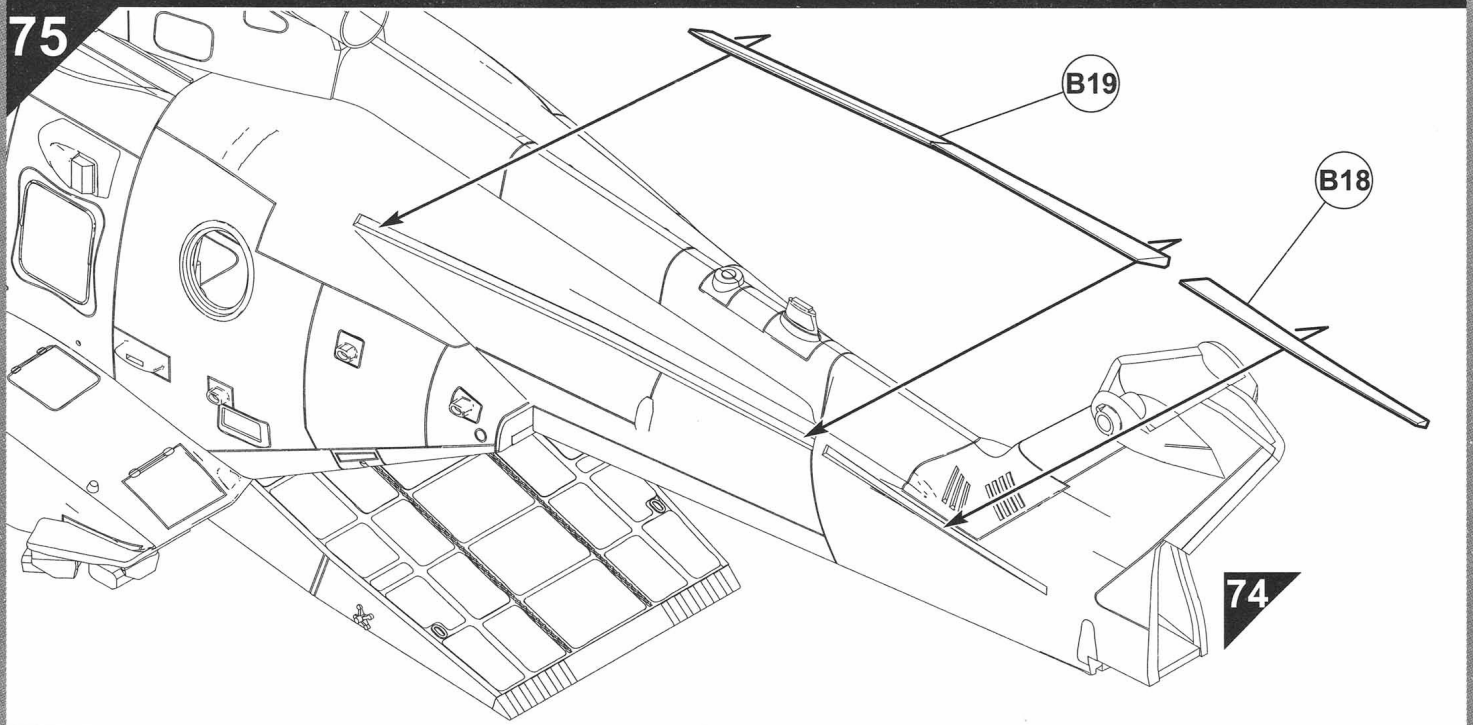
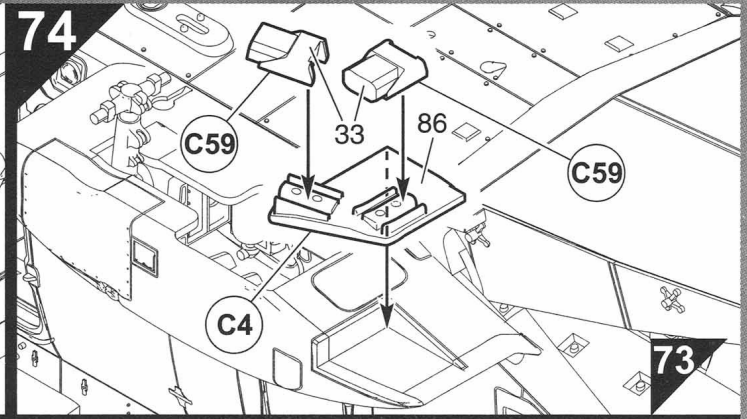
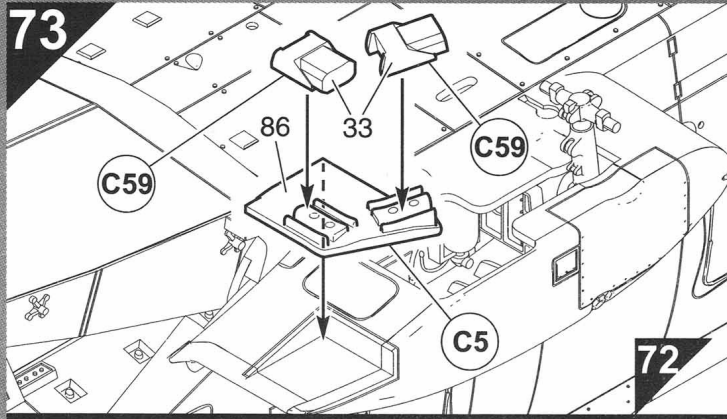
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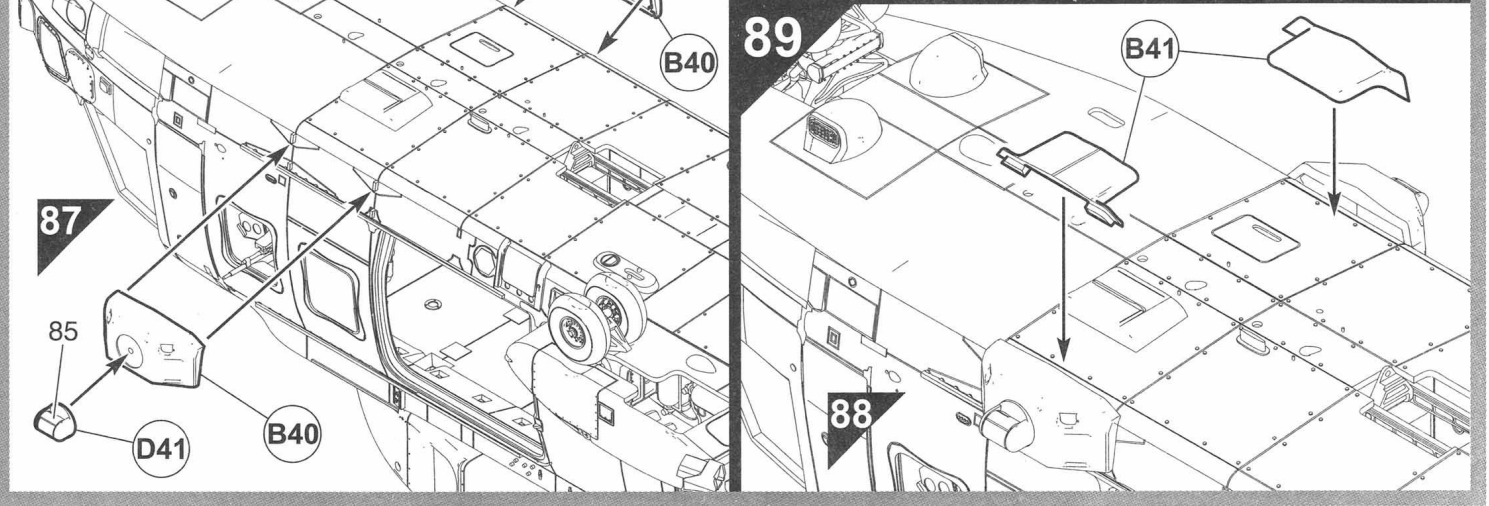
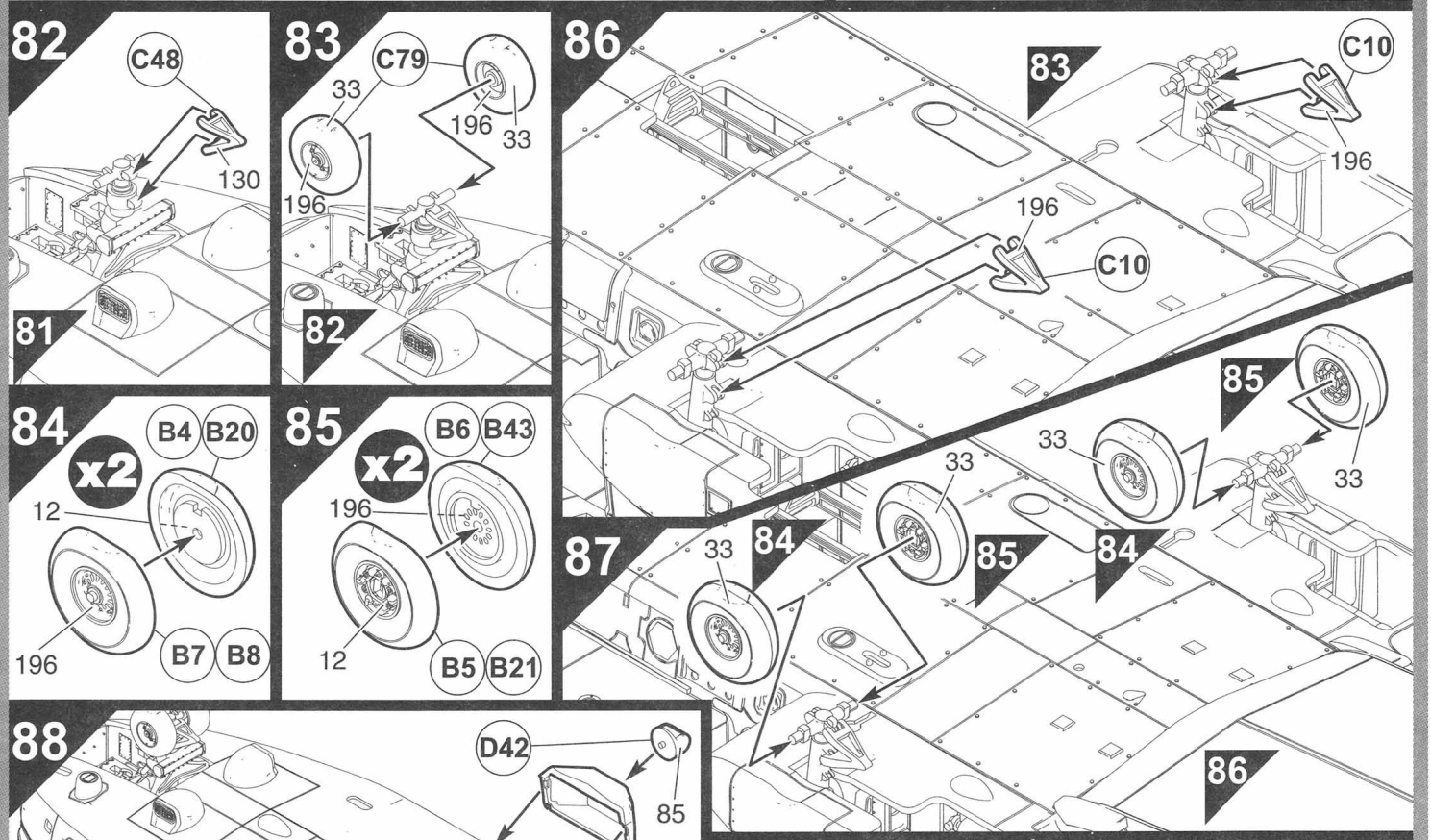
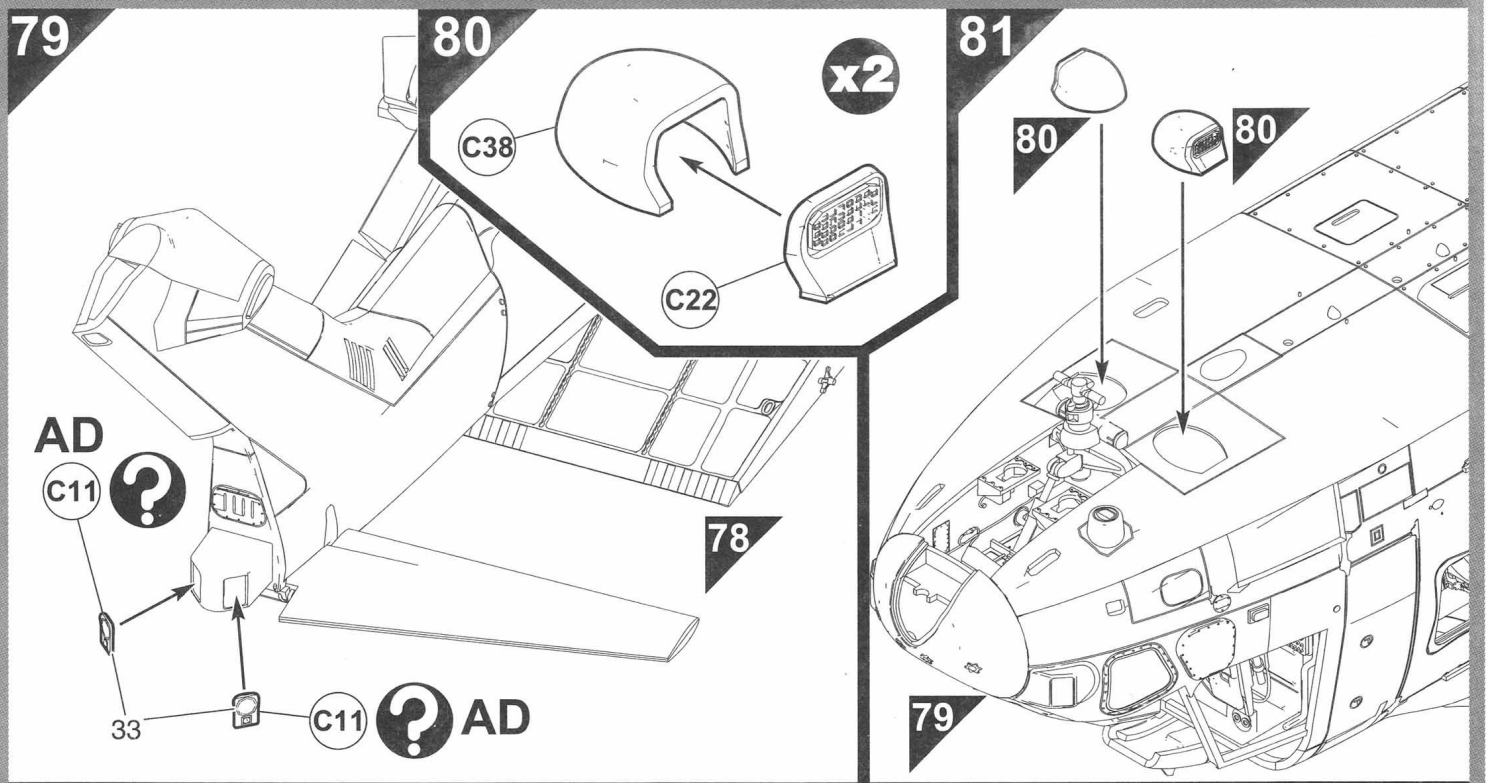


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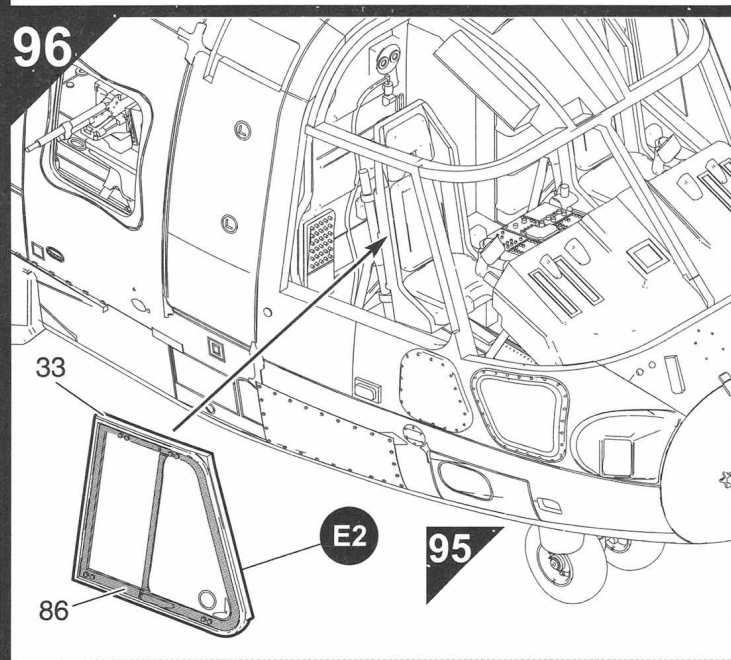
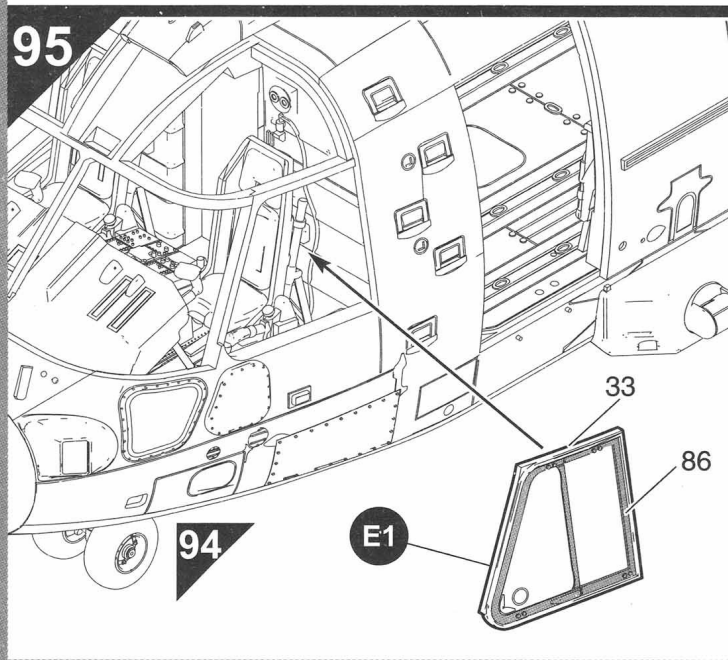
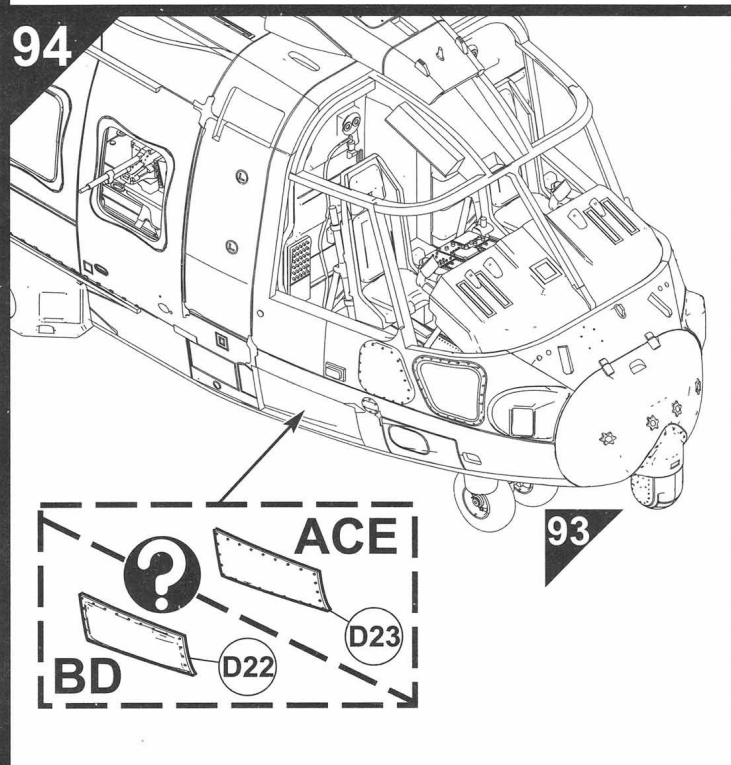
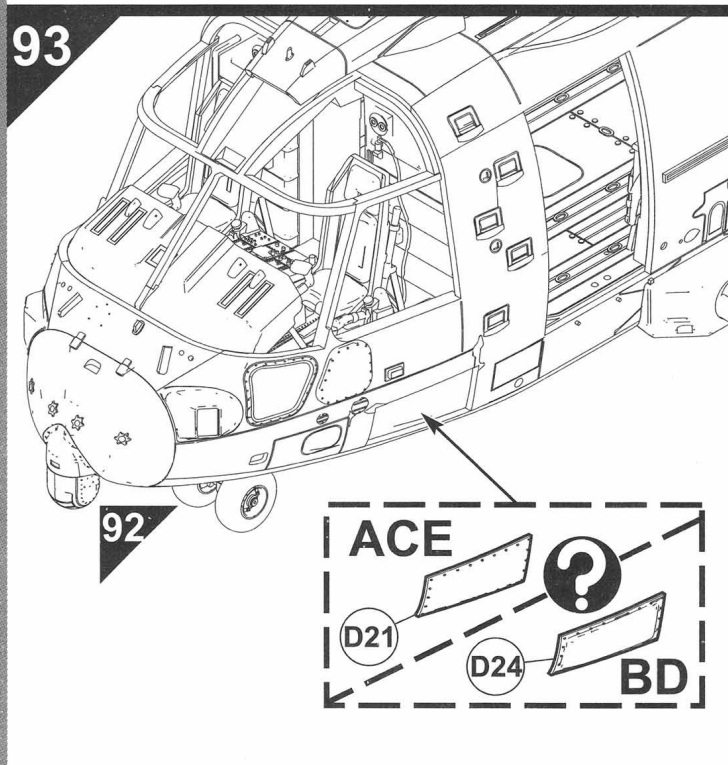
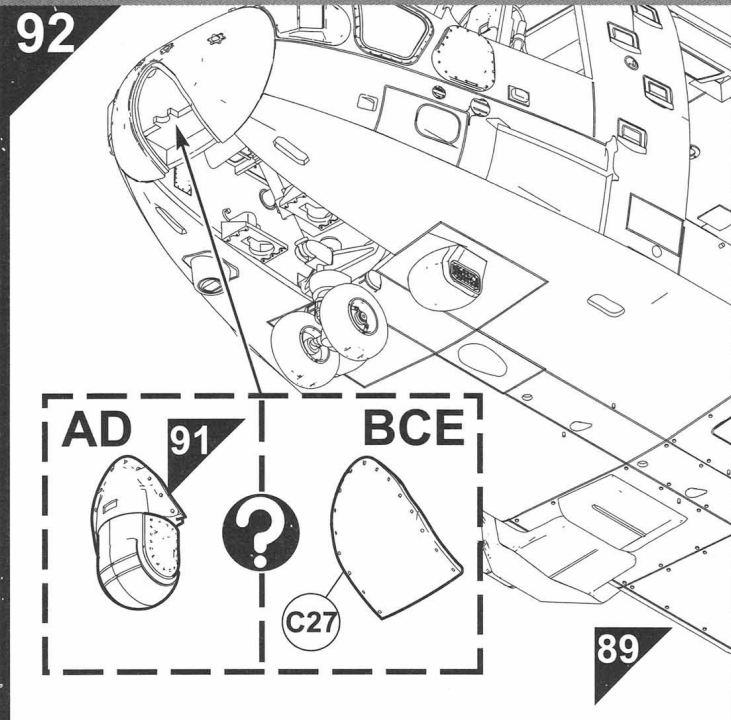
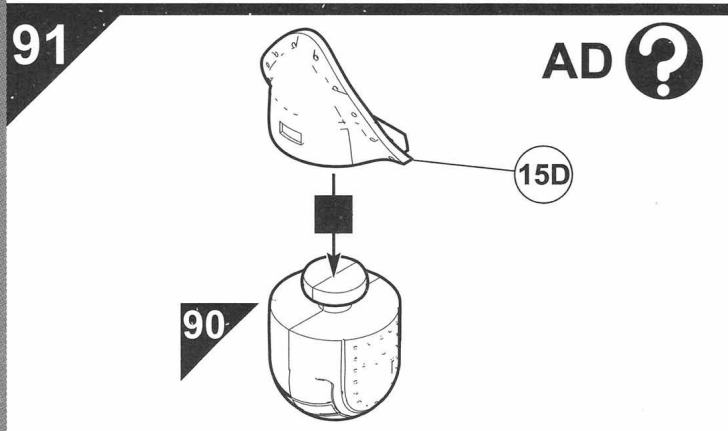
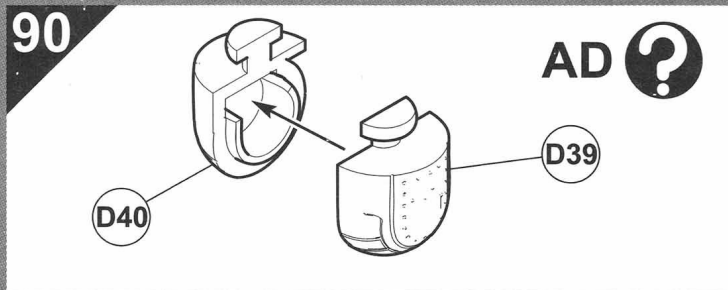


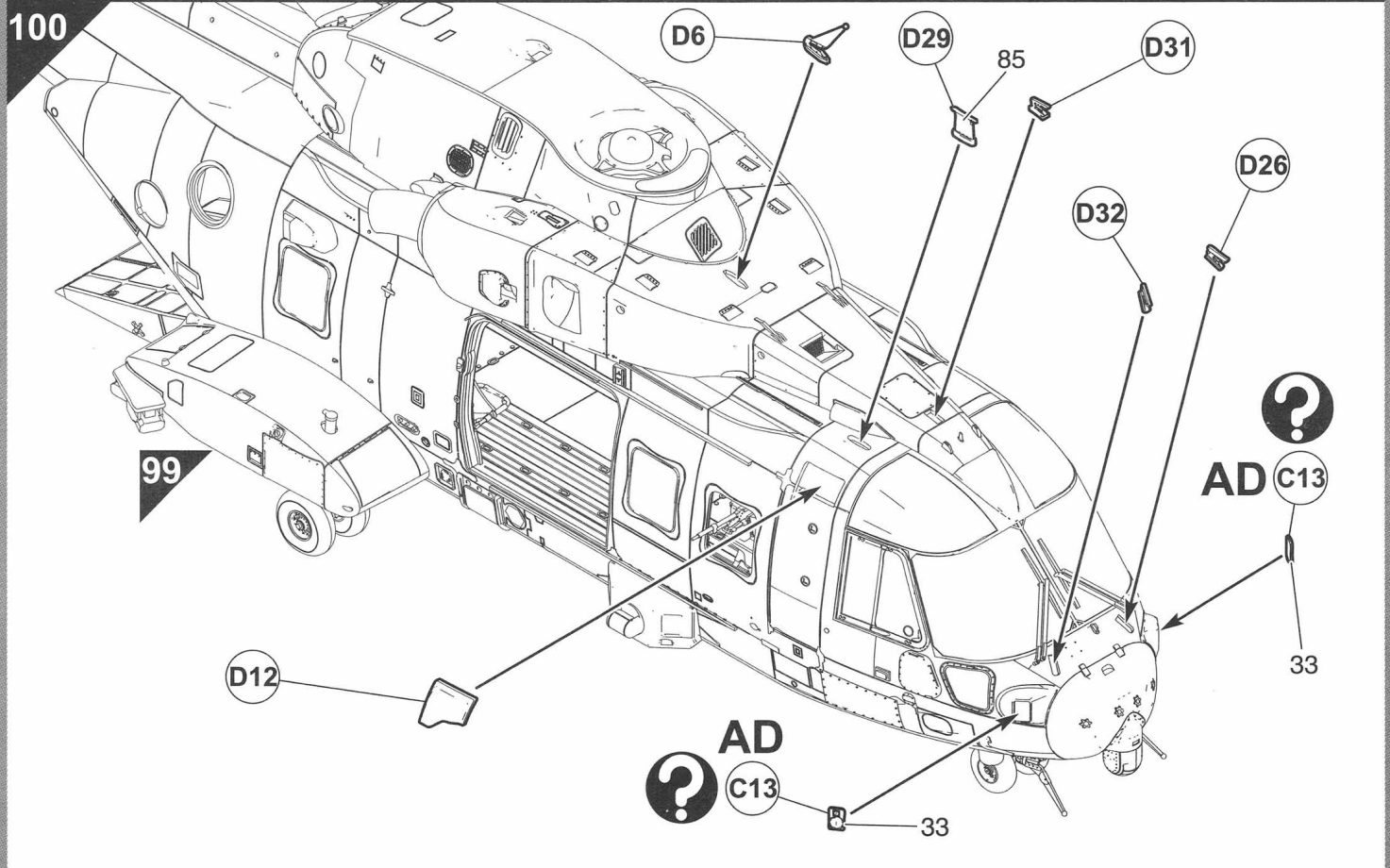
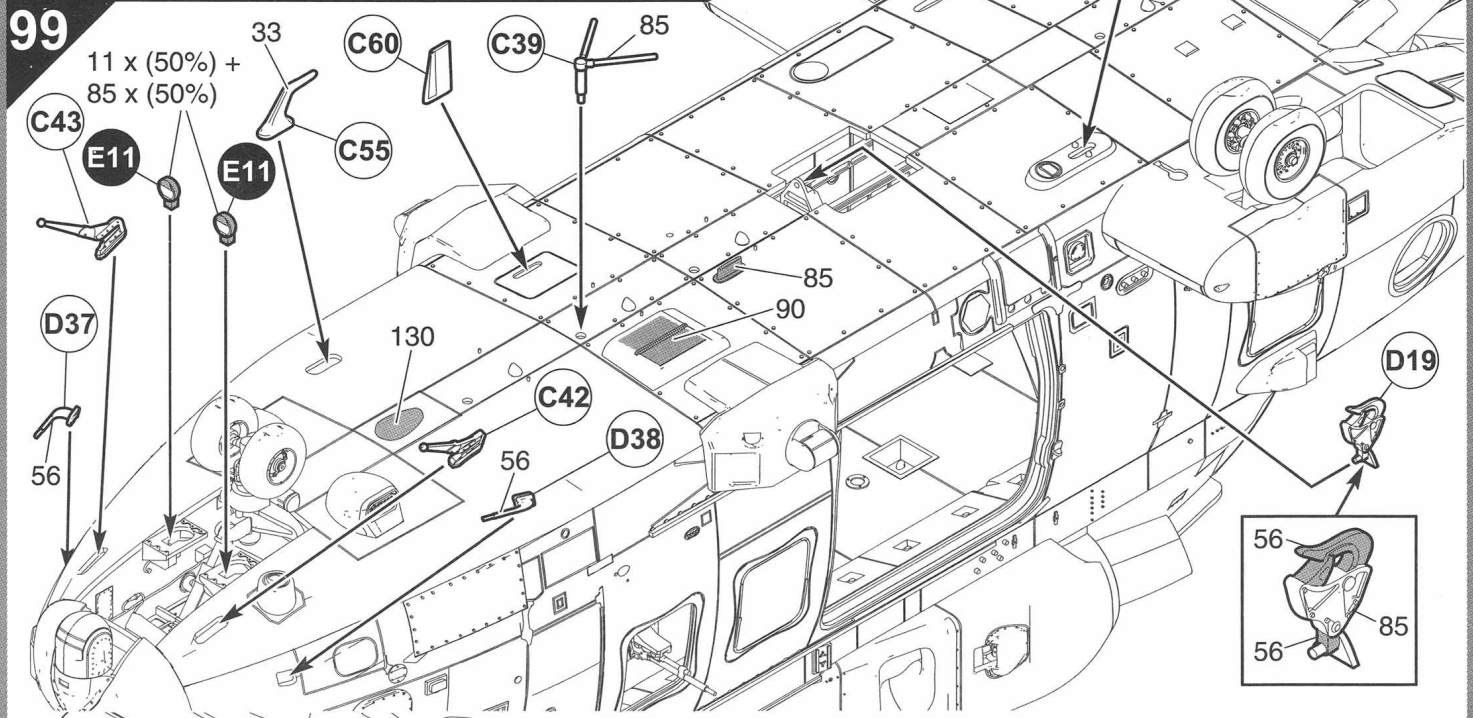
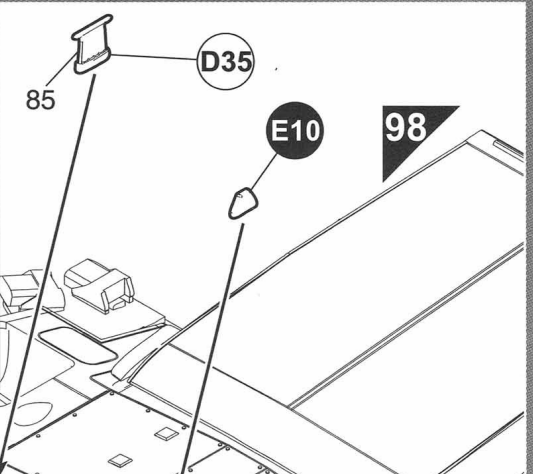
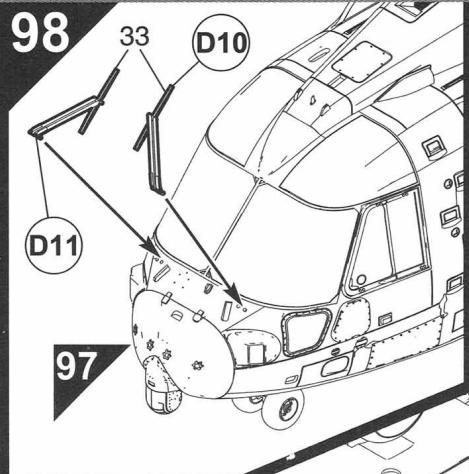
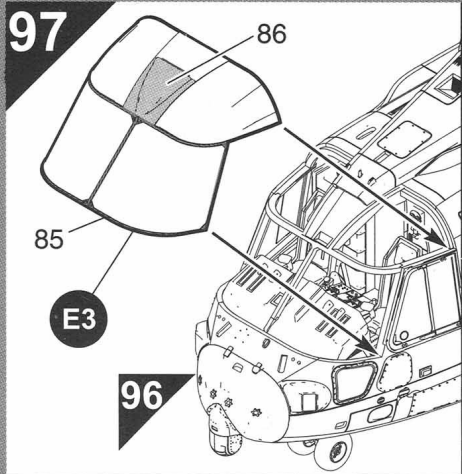




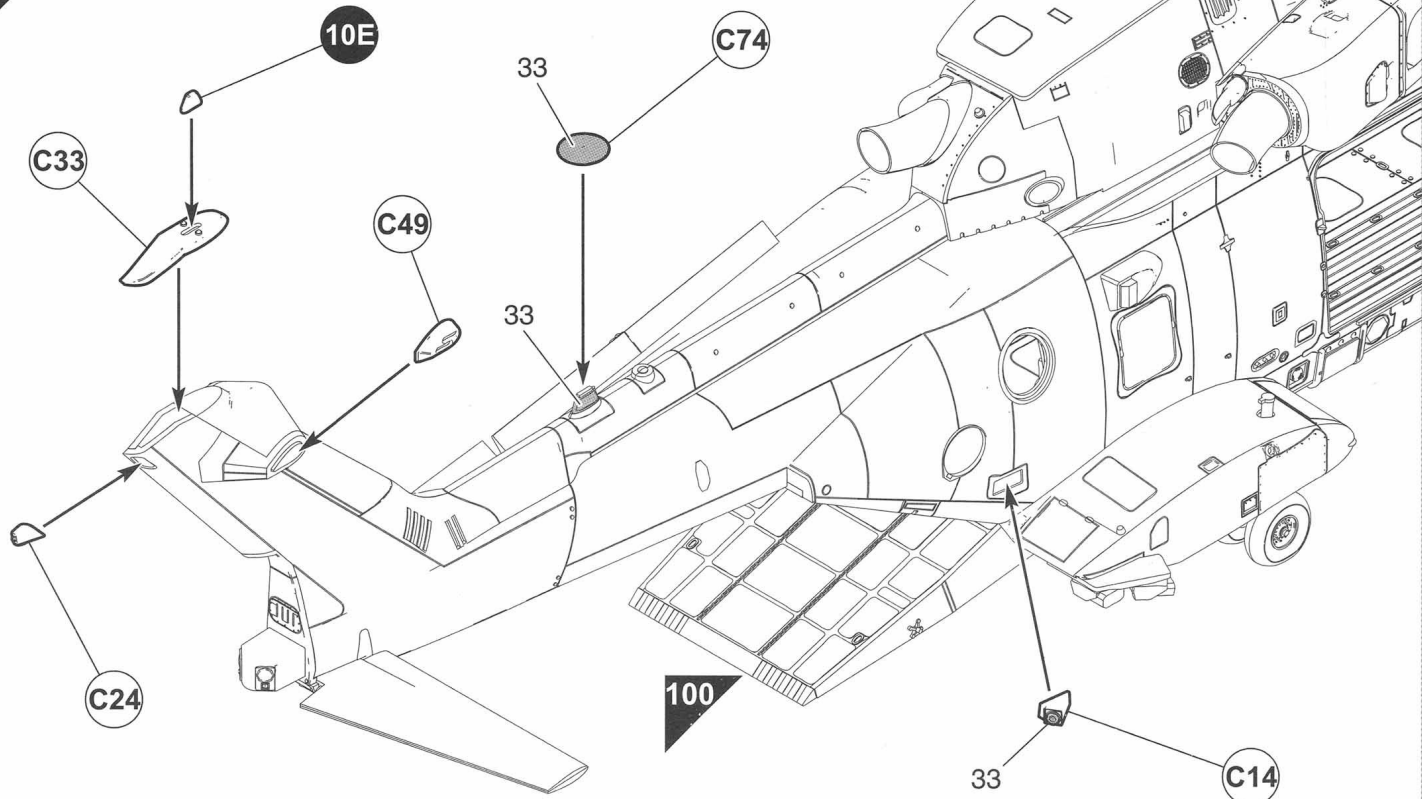




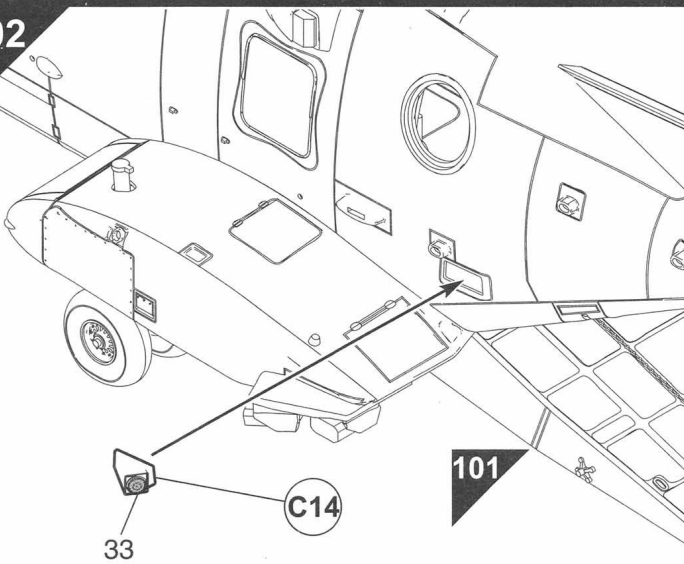




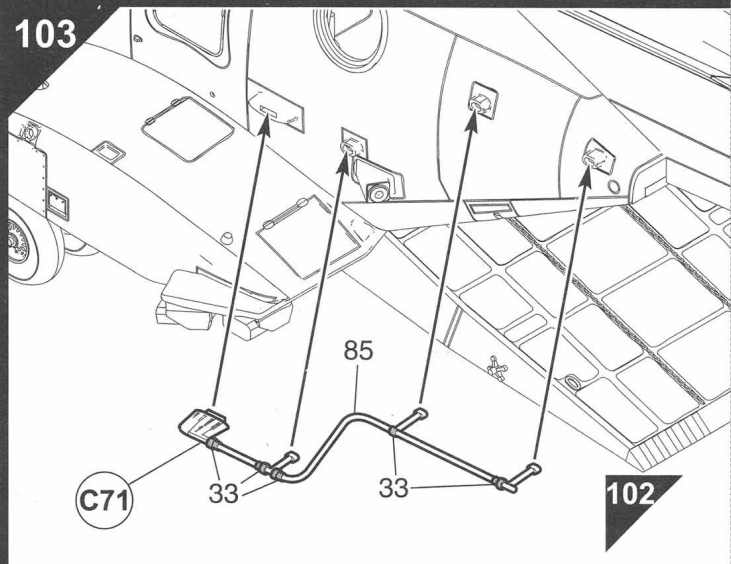
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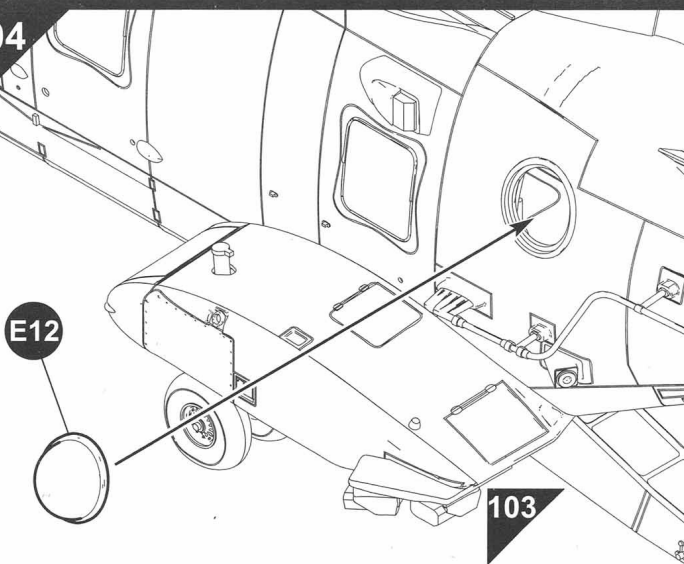
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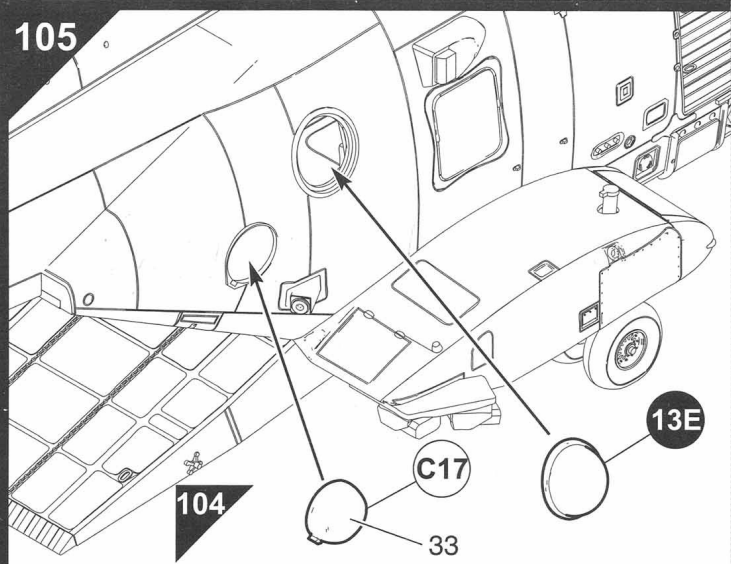
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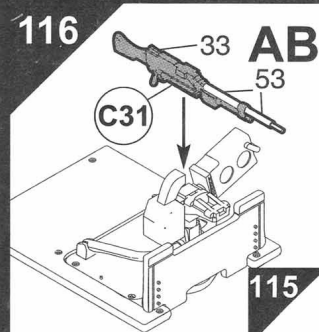
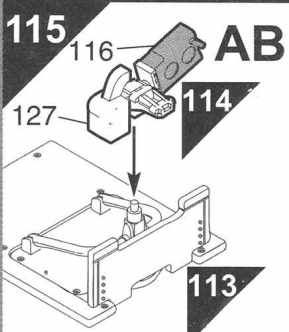
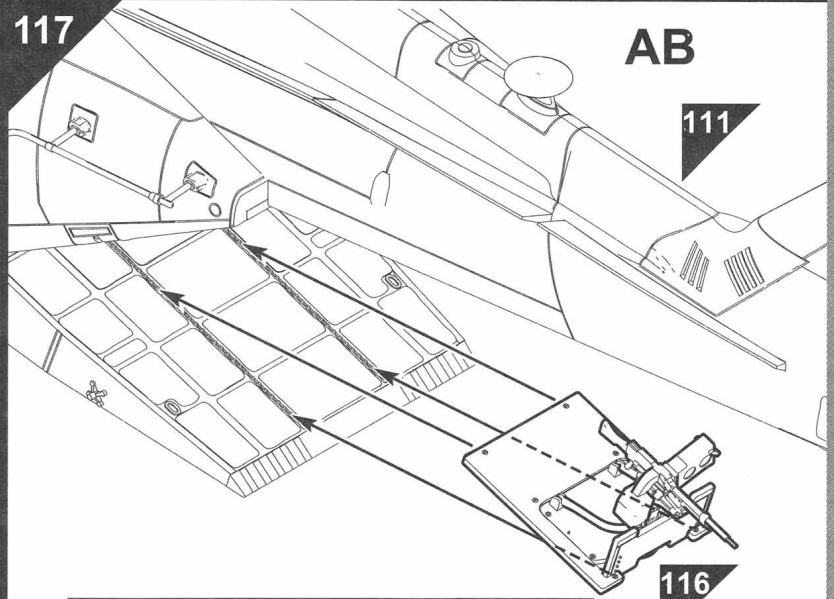
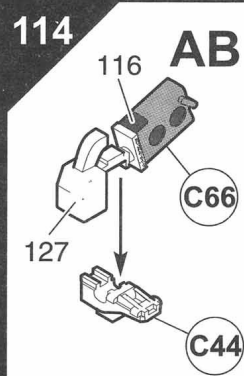
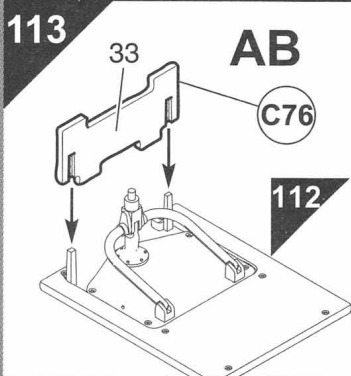
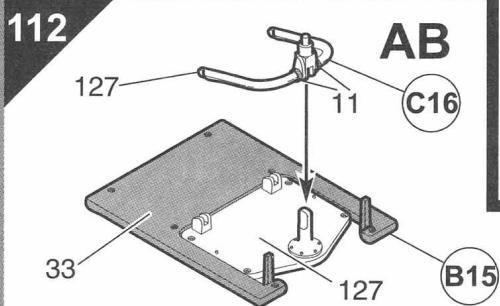
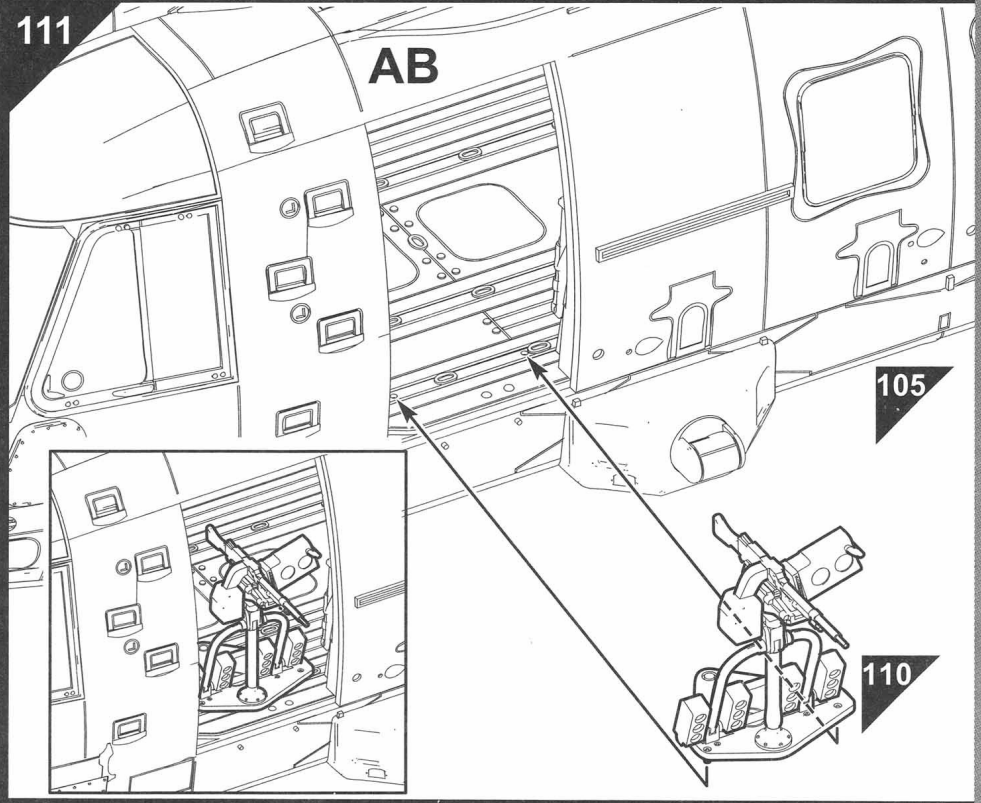
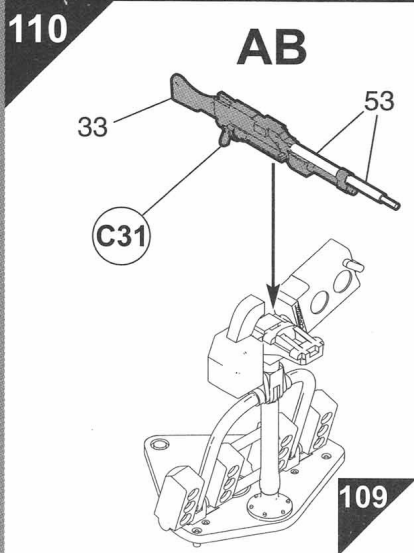
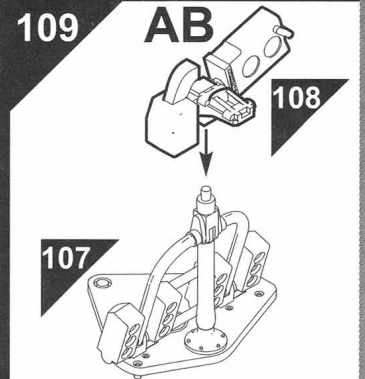
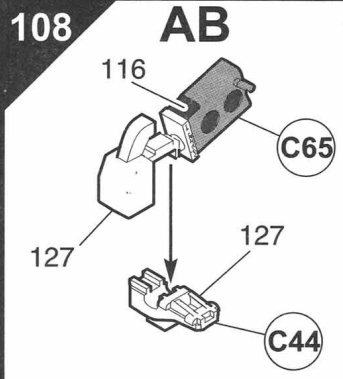
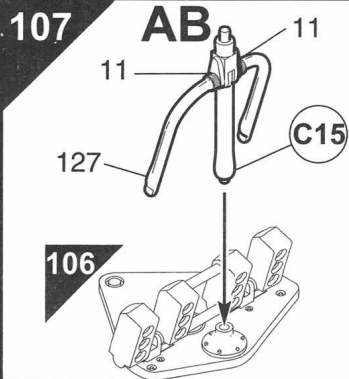
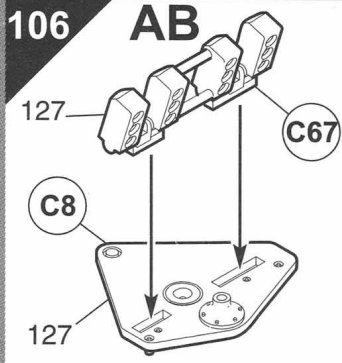
104

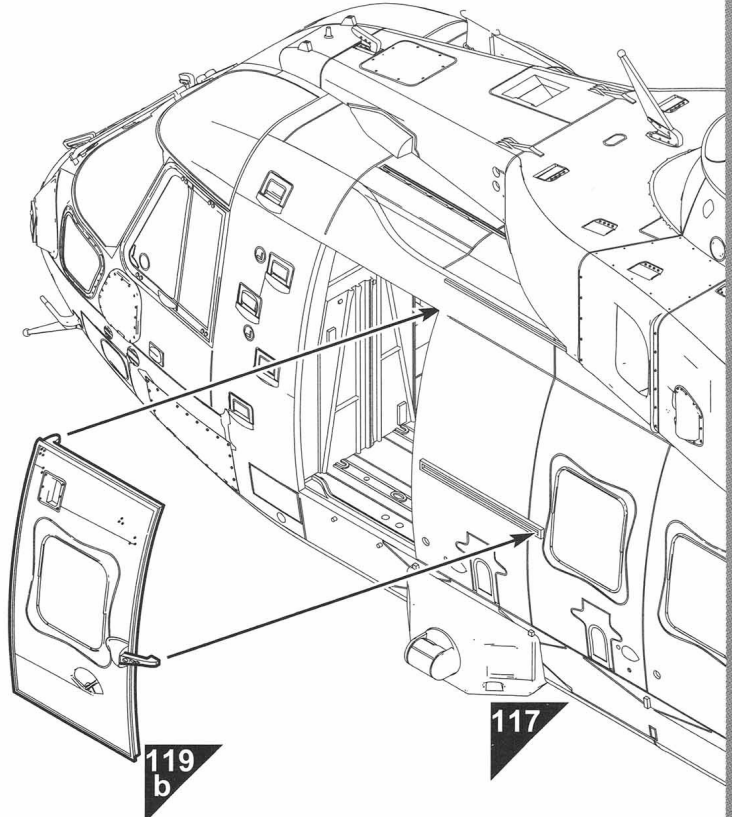
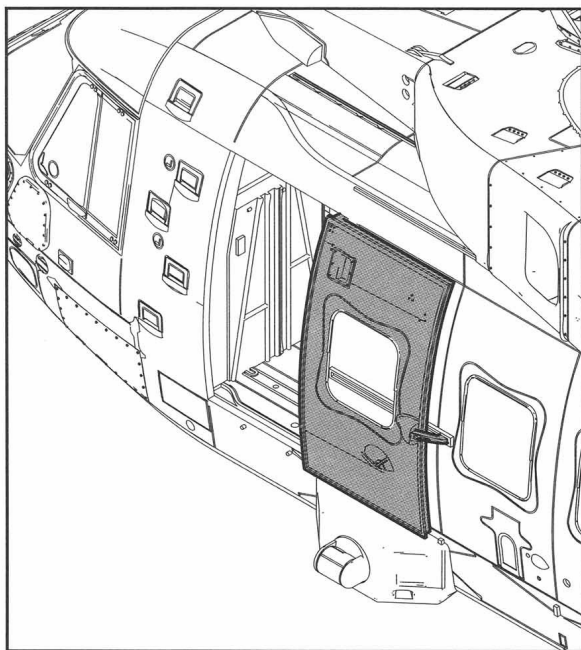
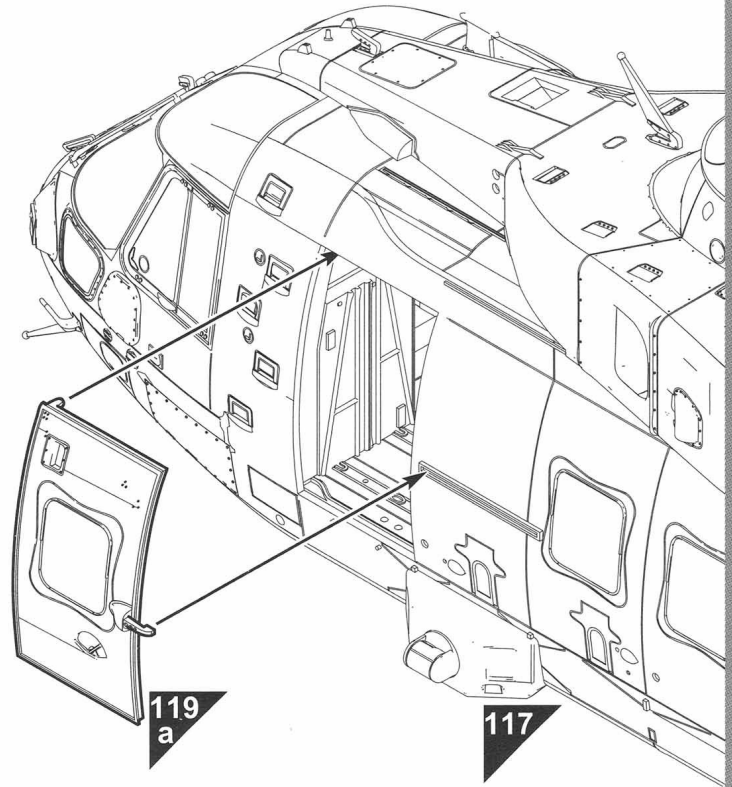
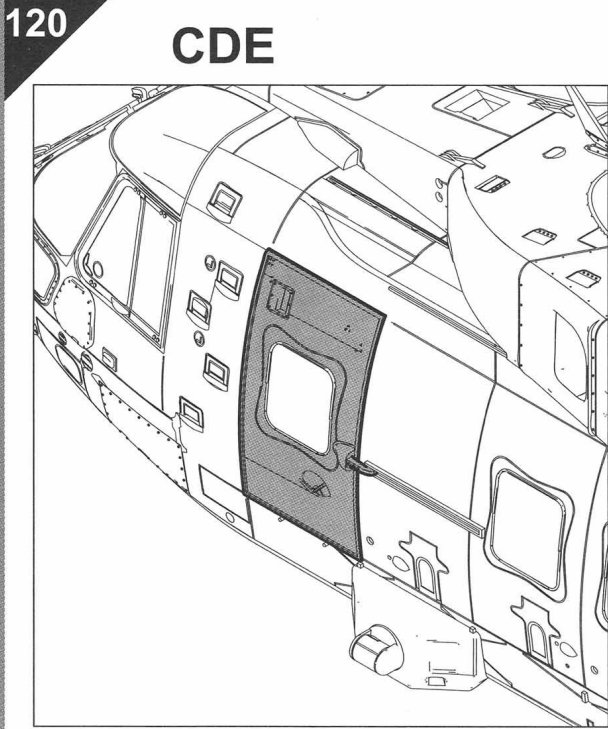
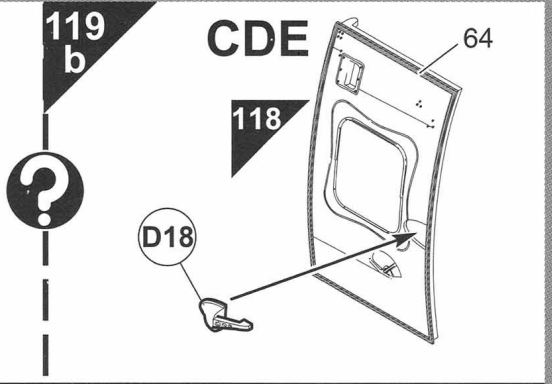
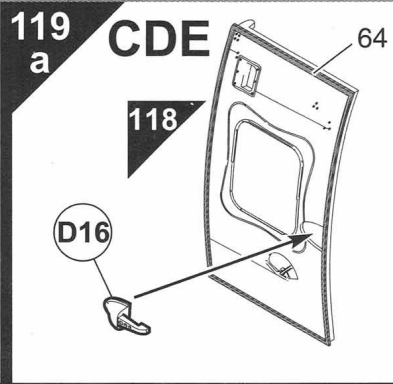
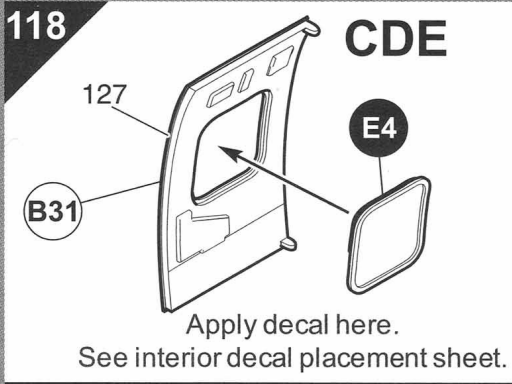


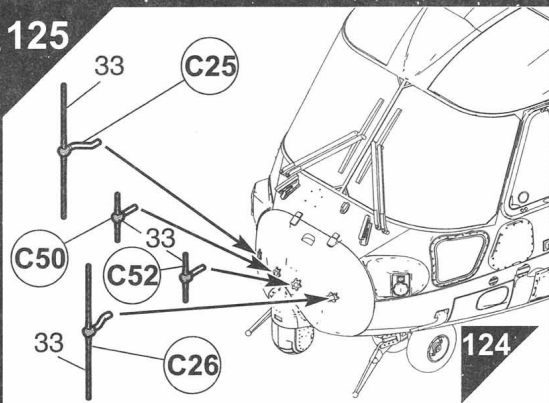
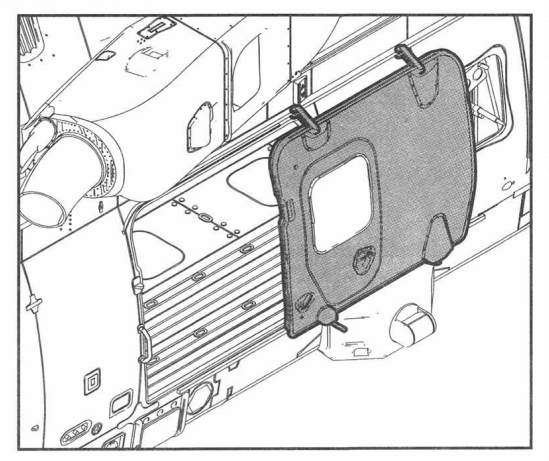
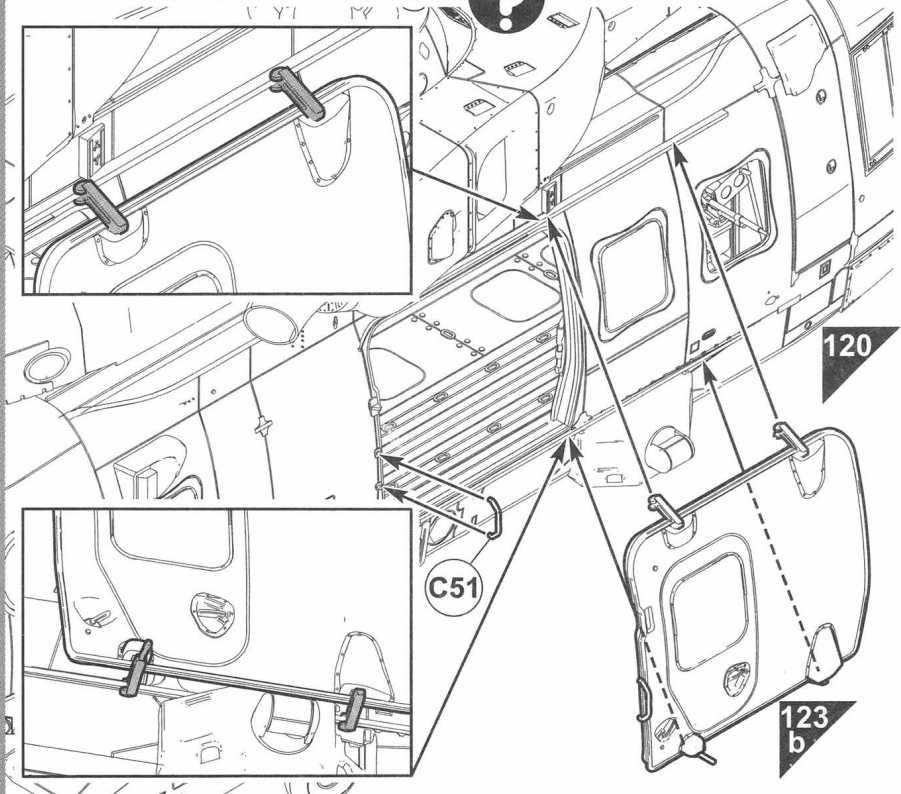
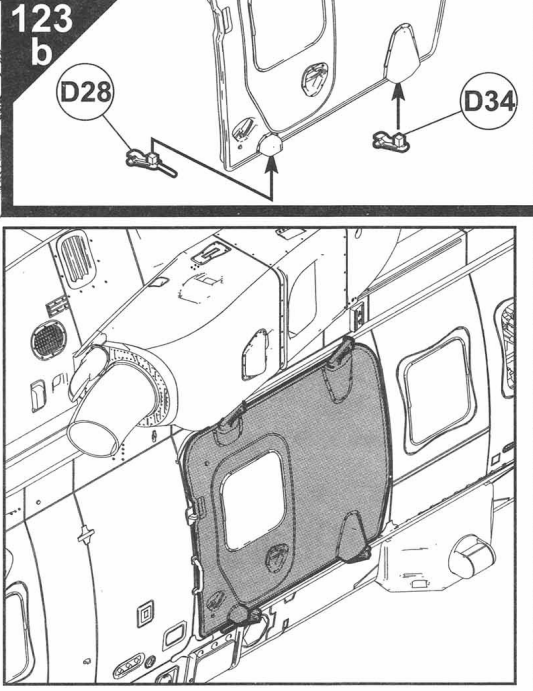
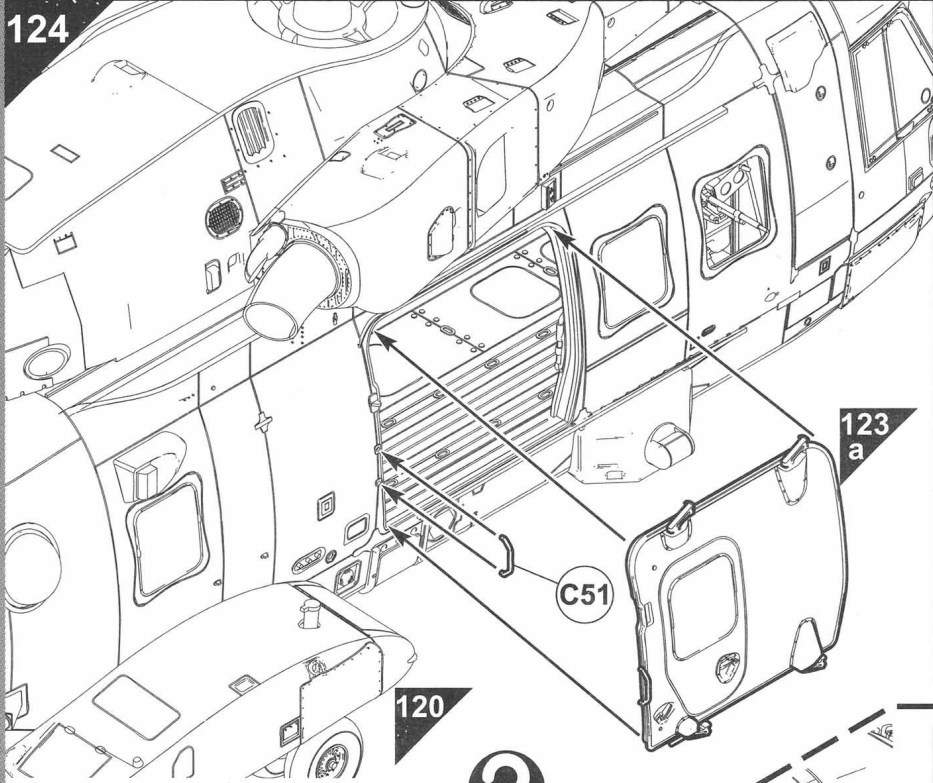
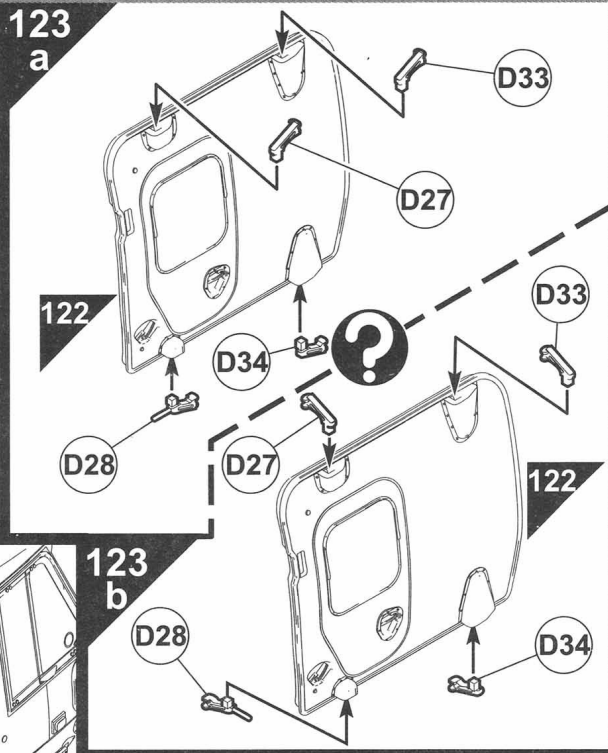
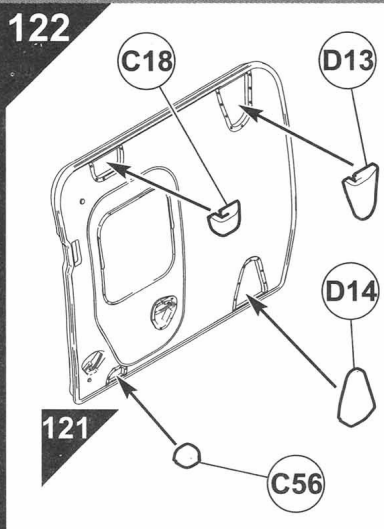
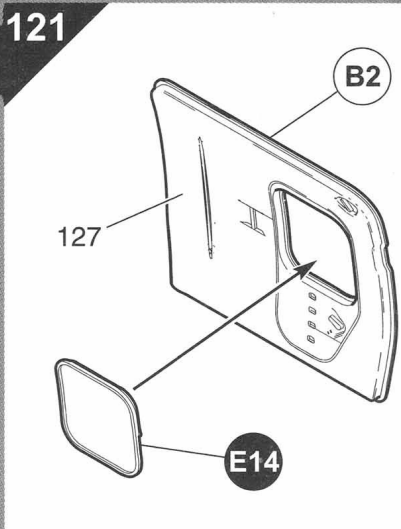
105

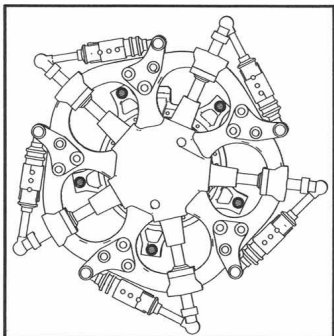
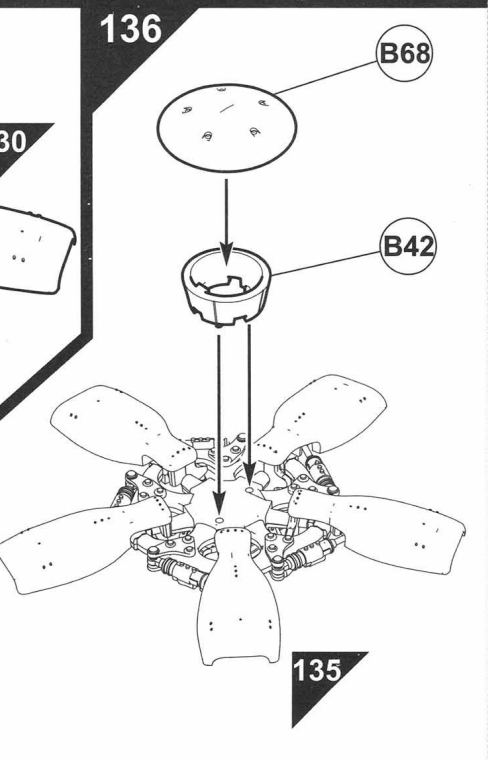
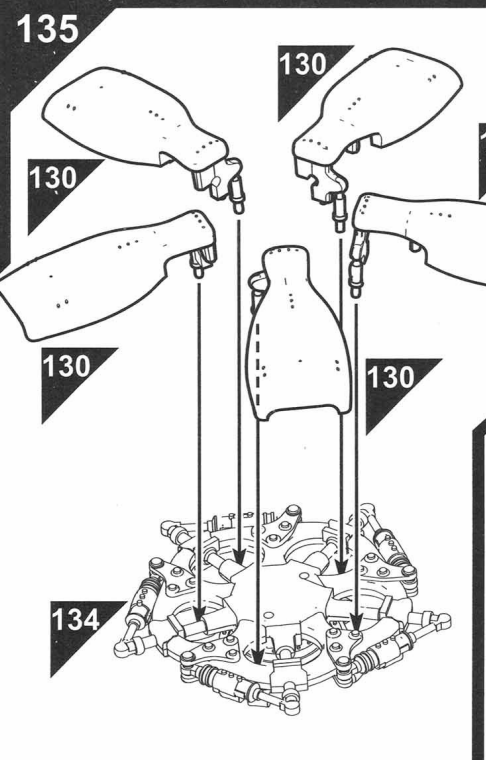
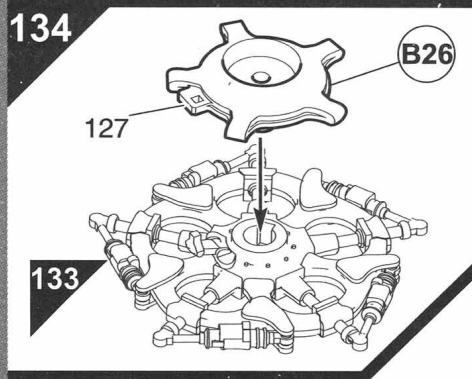
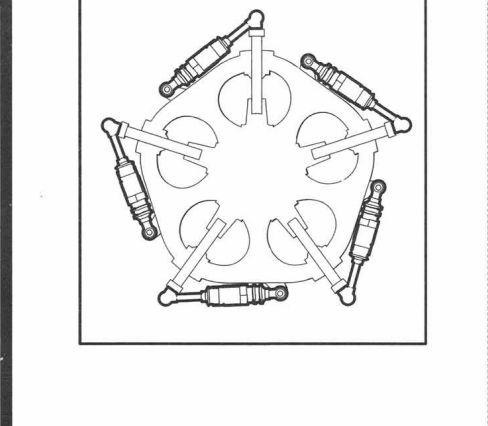
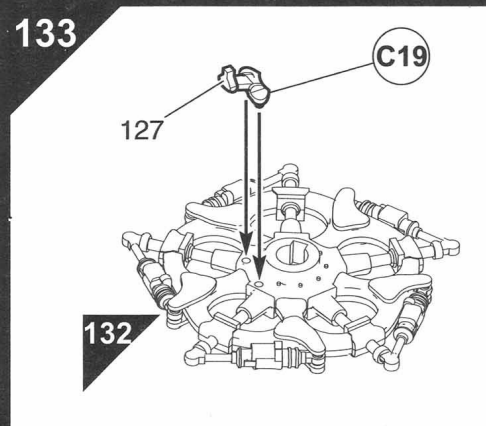
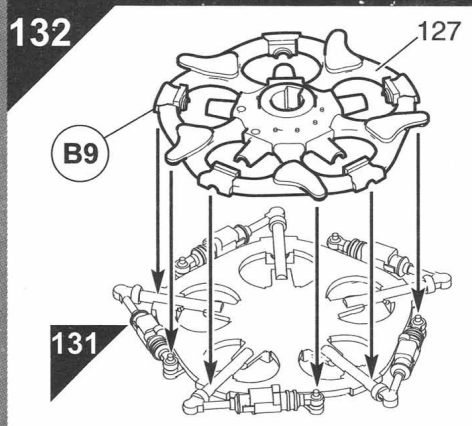
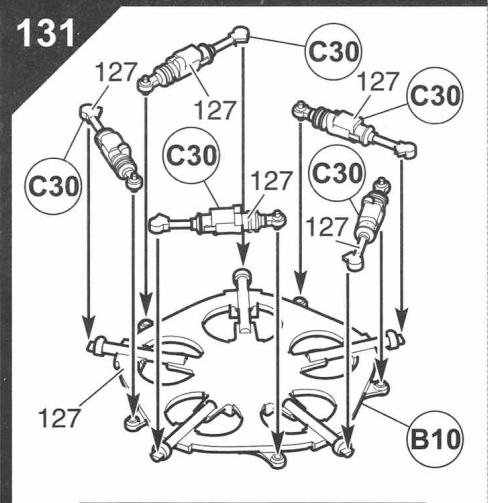
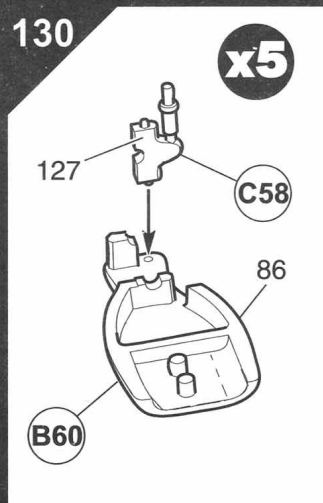
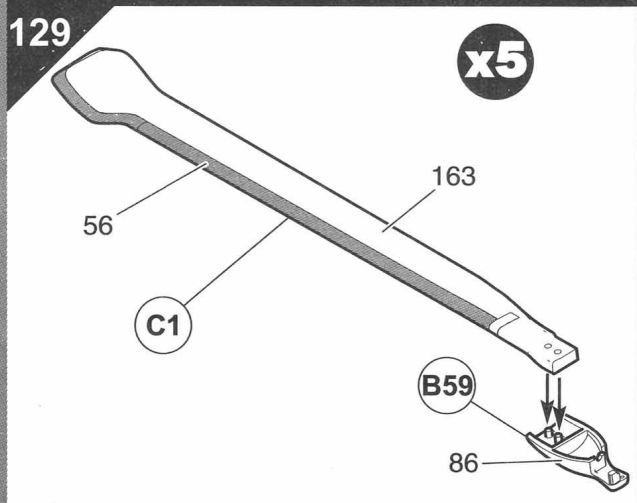
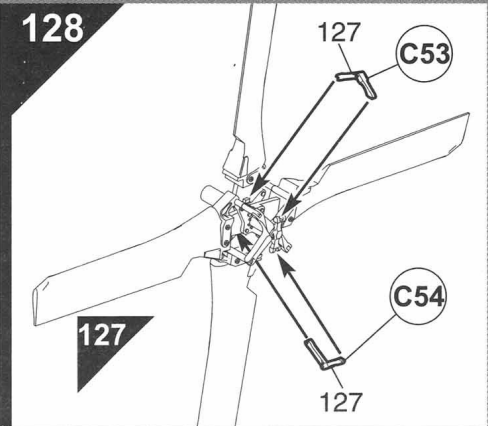
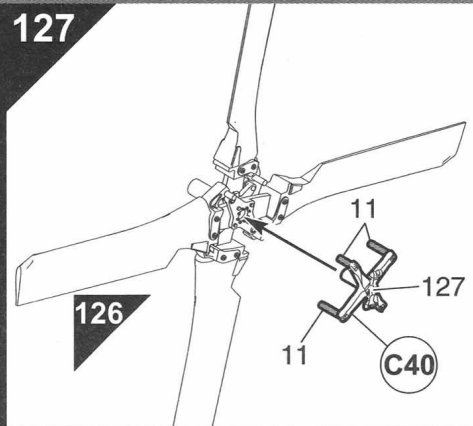
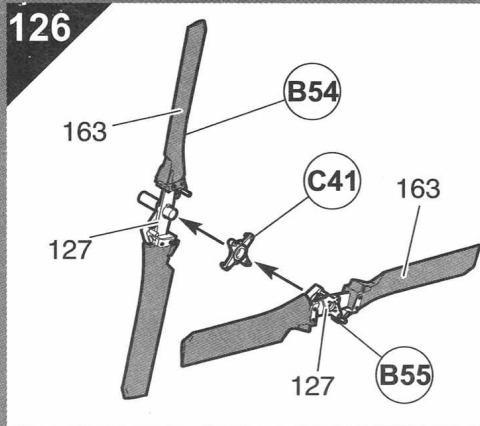


**NOTE:** Schemes **A** and **B**, use steps 106 to 117 then go to step 121.  
Schemes **C**, **D** and **E**, go to step 118.

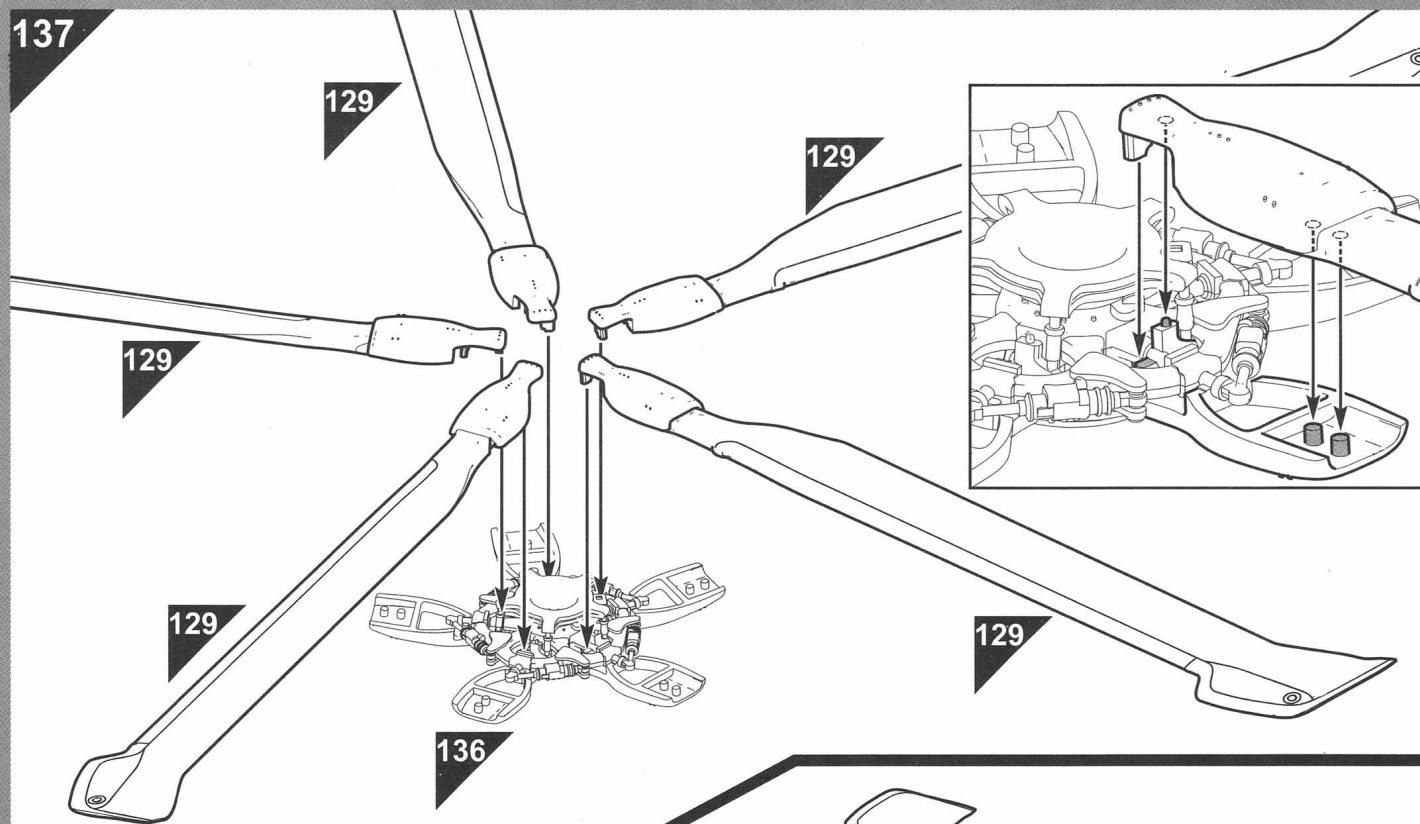




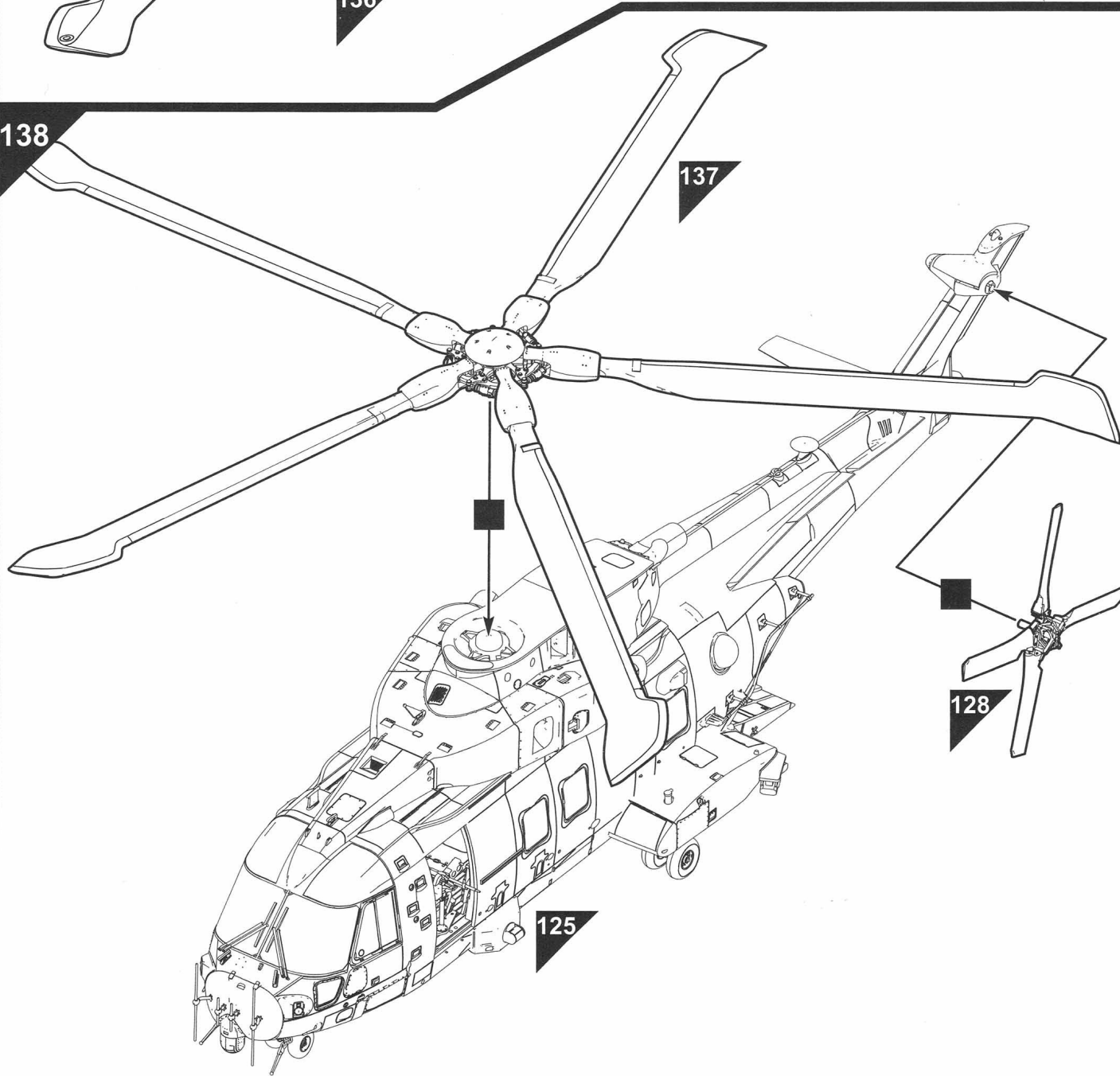




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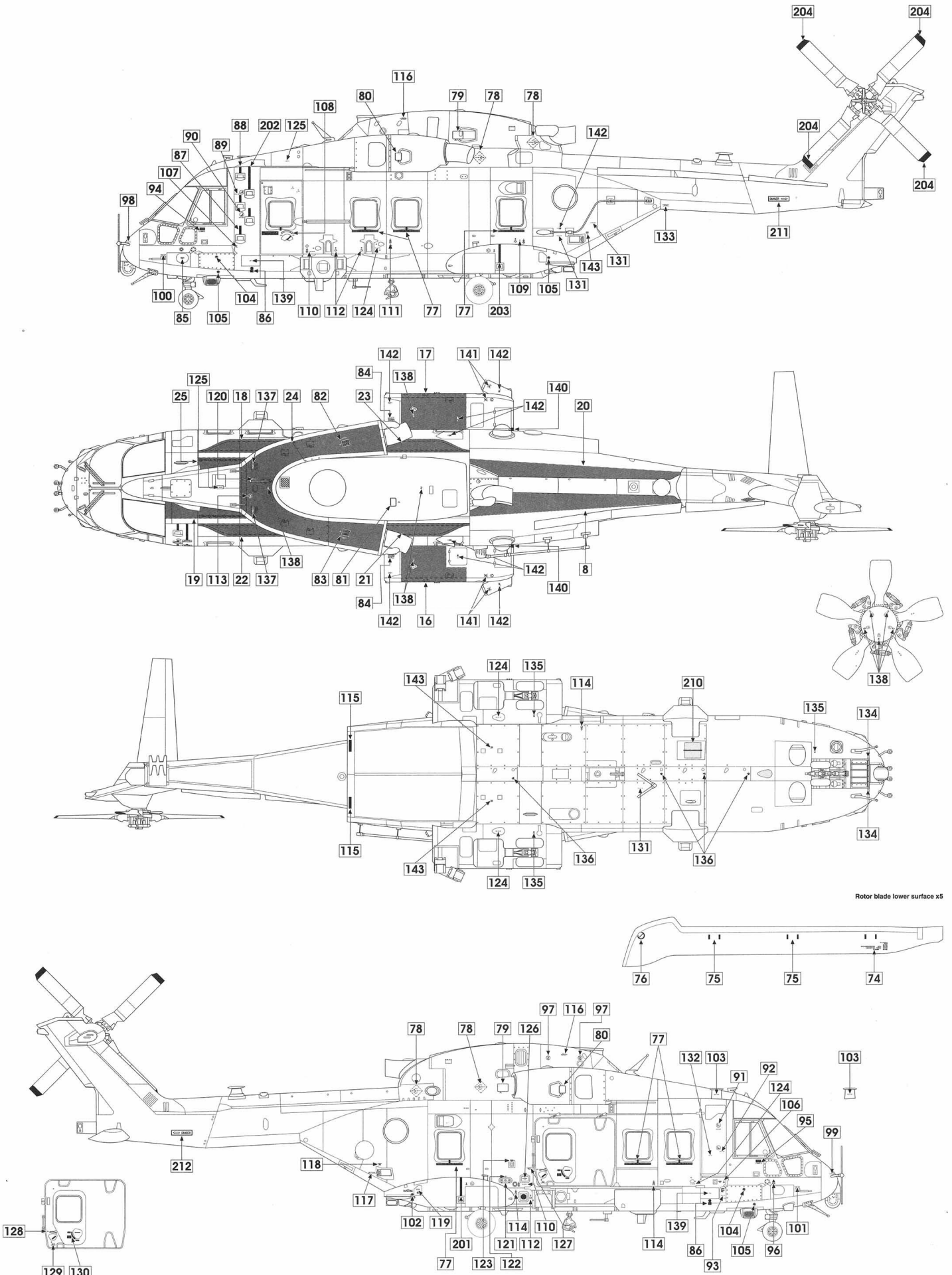
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# AgustaWestland Merlin HC3

## Position of stencil data

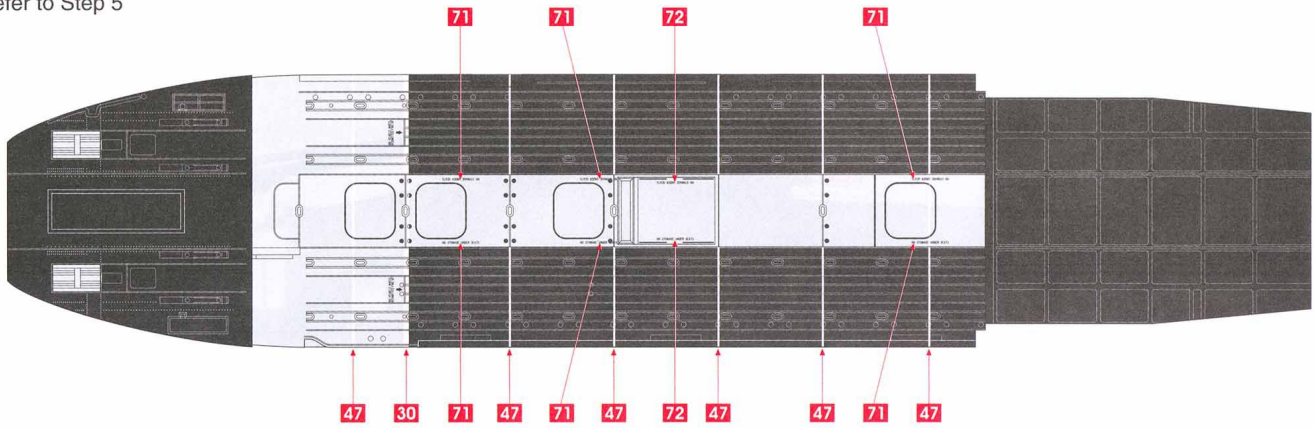


# AgustaWestland Merlin HC3

## Placement of interior decals

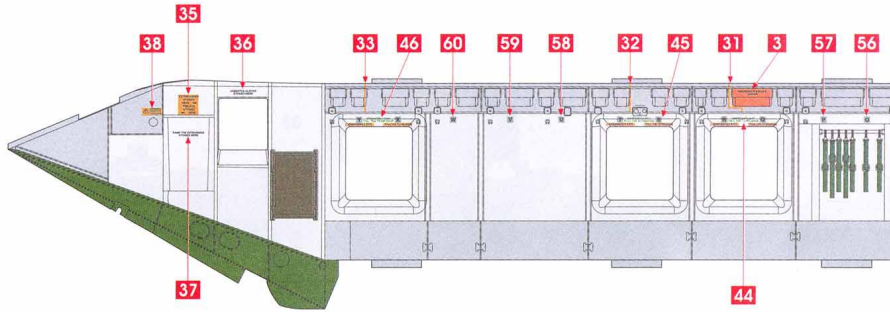
### Floor

Refer to Step 5



### Fuselage (port side)

Refer to Step 25



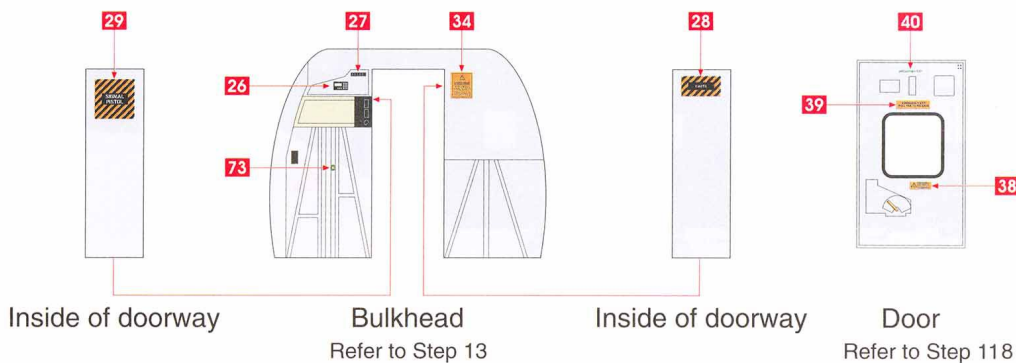
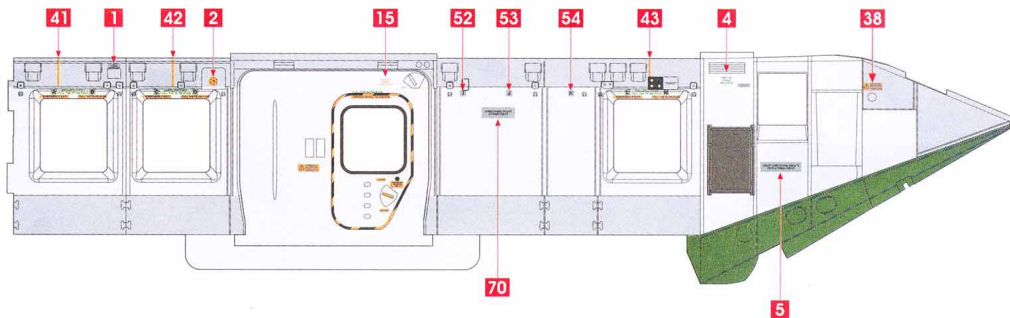
### Roof

Refer to Step 37



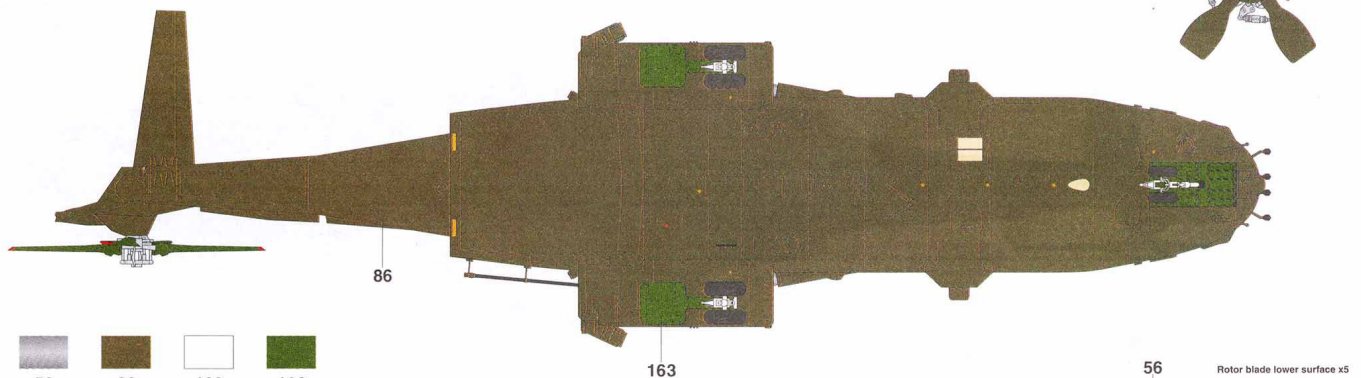
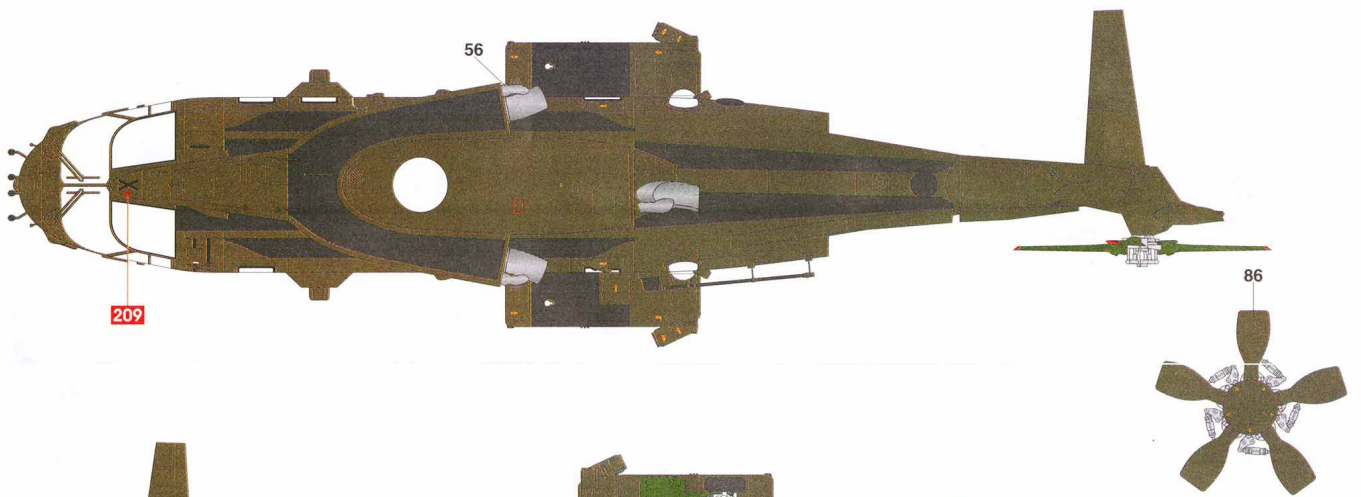
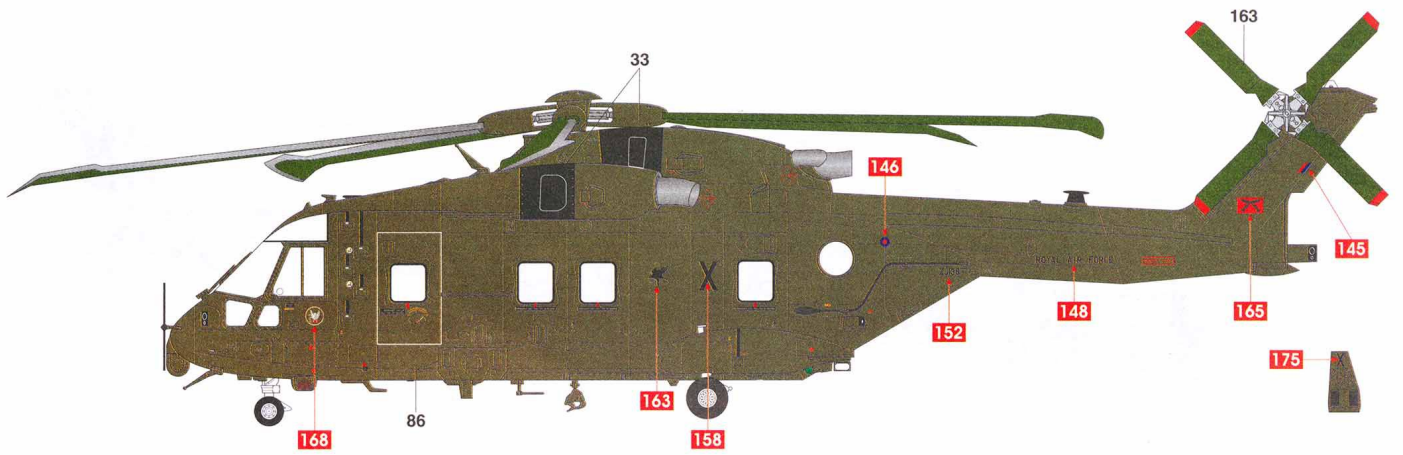
### Fuselage (starboard side)

Refer to Step 32

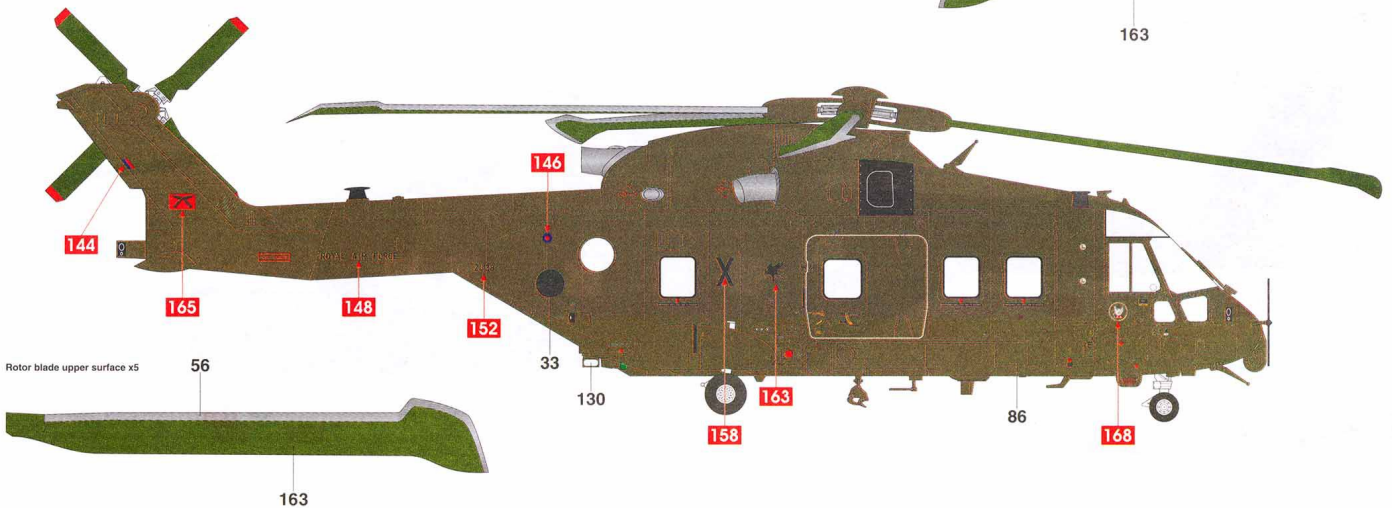
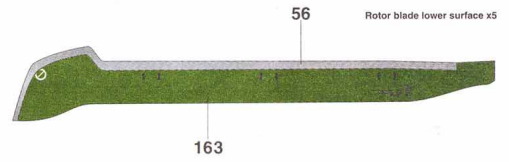


# A AgustaWestland Merlin HC3

ZJ138/X No.28 (AC) Squadron, 1419 Flight, Joint Helicopter Force (Afghanistan), Camp Bastion, Helmand Province, Afghanistan, 2010.

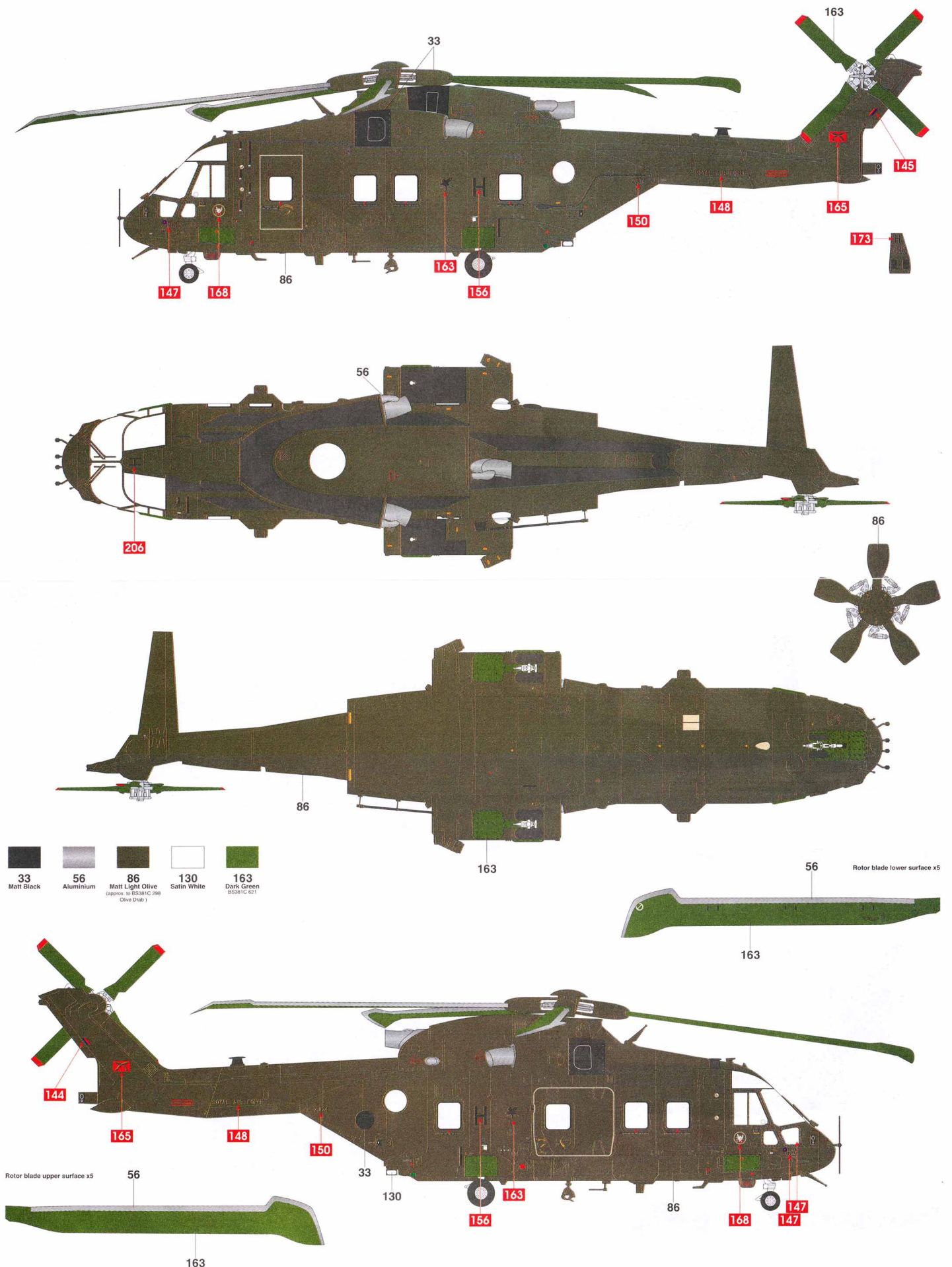


- 33 Matt Black
- 56 Aluminium
- 86 Matt Light Olive (approx. to BS381C 238 Olive Drab)
- 130 Satin White
- 163 Dark Green (BS381C 67)



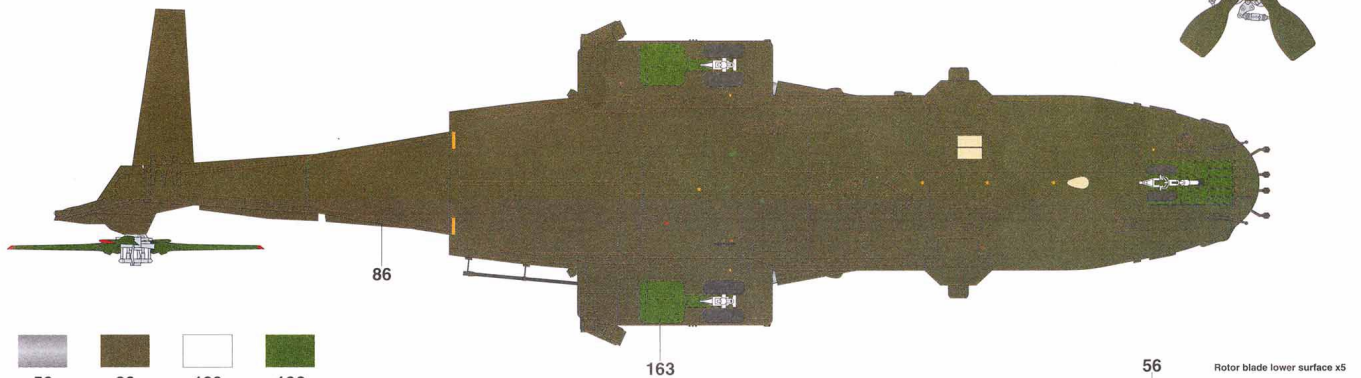
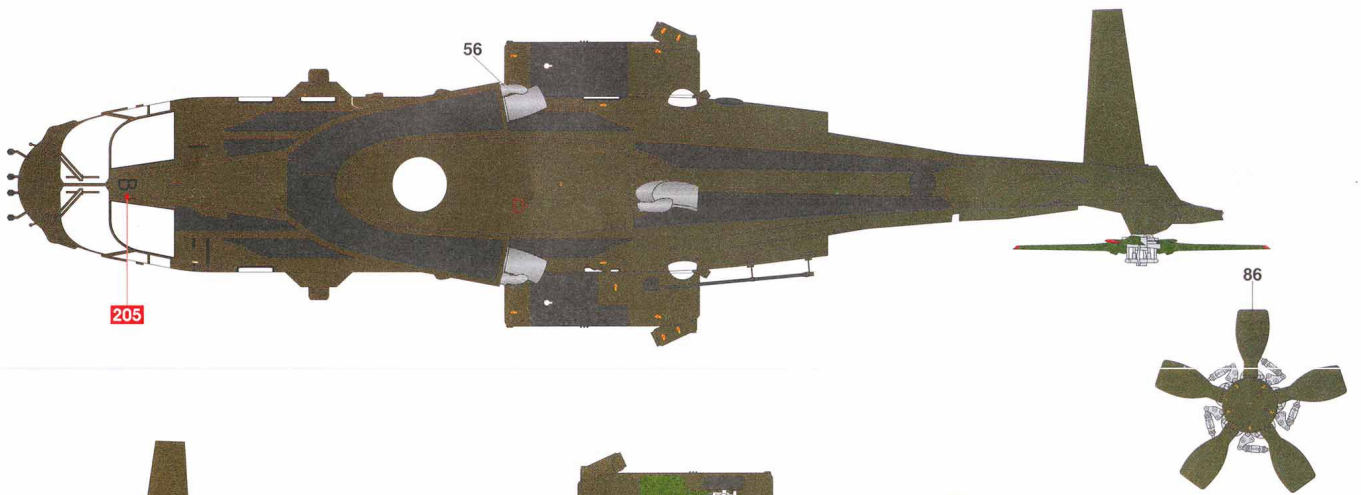
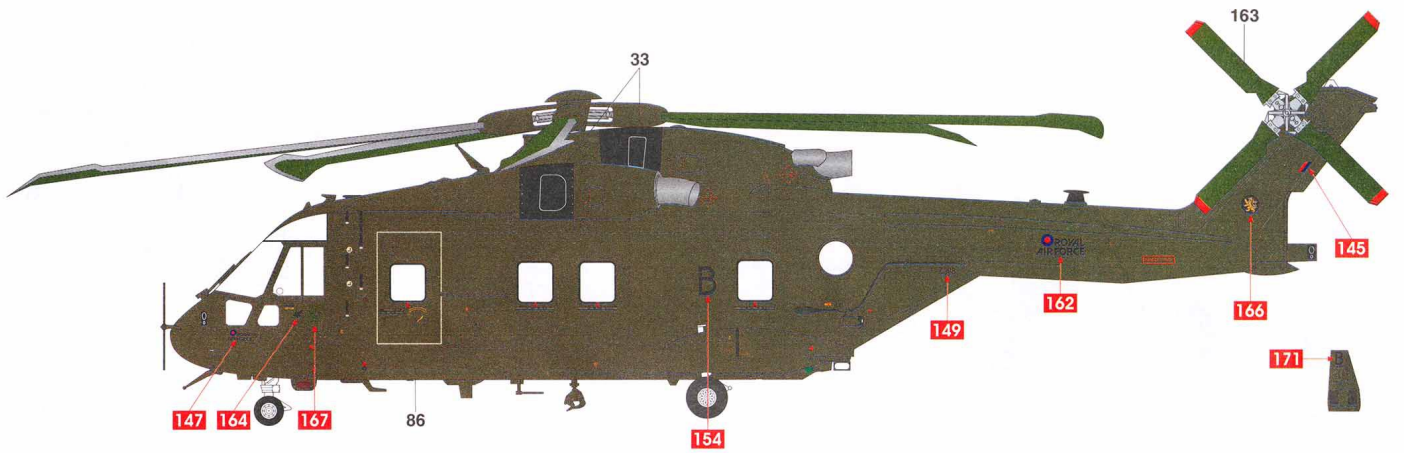
## B AgustaWestland Merlin HC3

ZJ124/H flown by Flt Lt Kevin Harris DFC, Incident Response Team (IRT), Joint Helicopter Force (Iraq), Operation TELIC, Basrah, Iraq, March 26th, 2008.

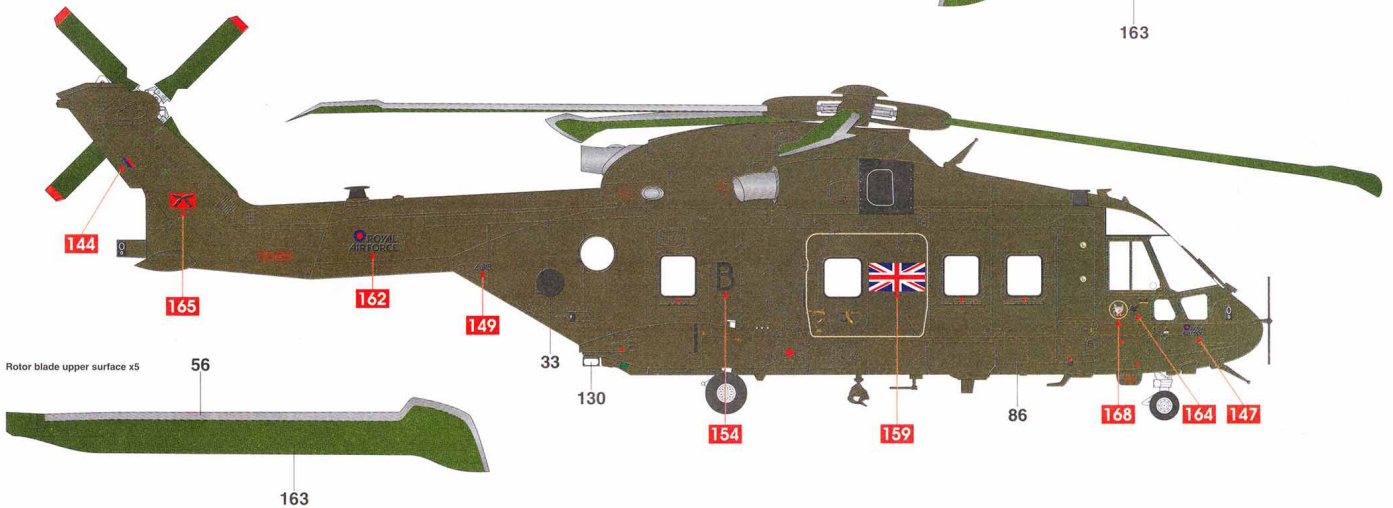
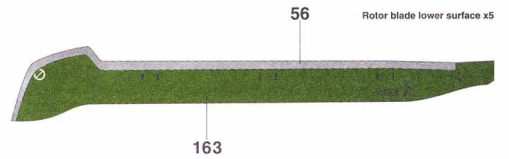


# AgustaWestland Merlin HC3

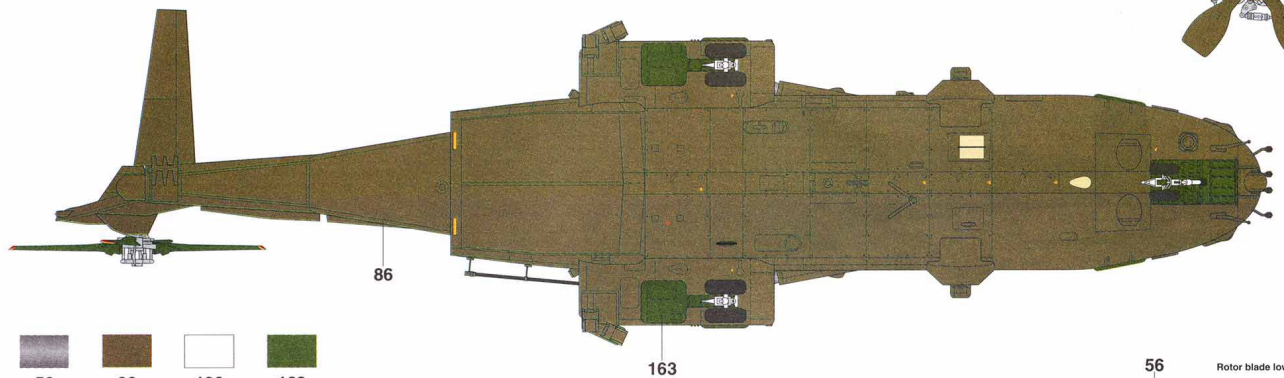
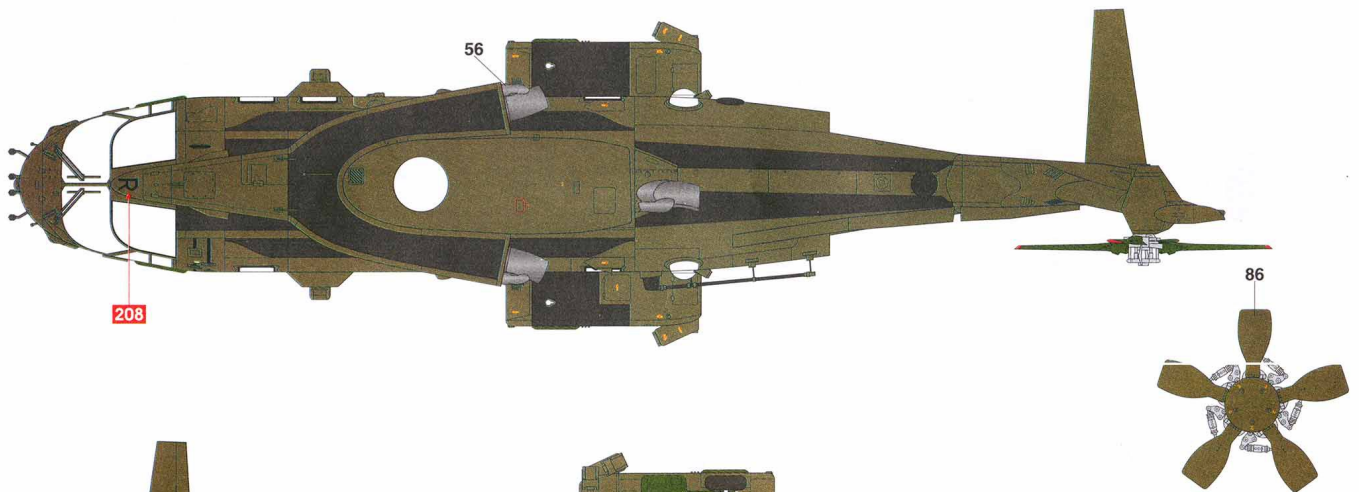
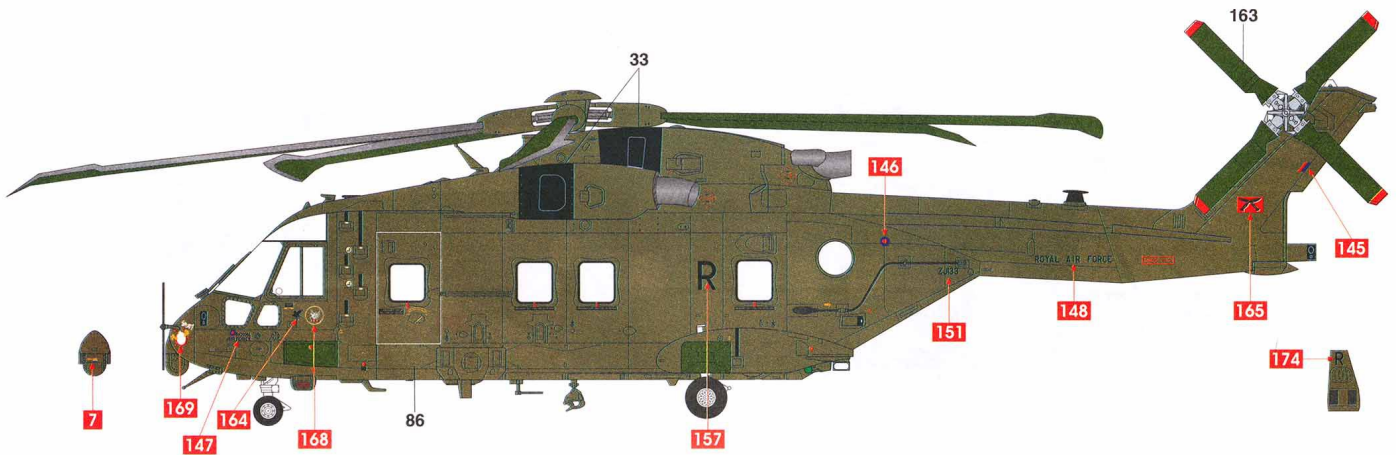
ZJ118/B, No.28(AC)/78 Squadron, Salisbury Plain Training Area (SPTA), UK, April 2012.



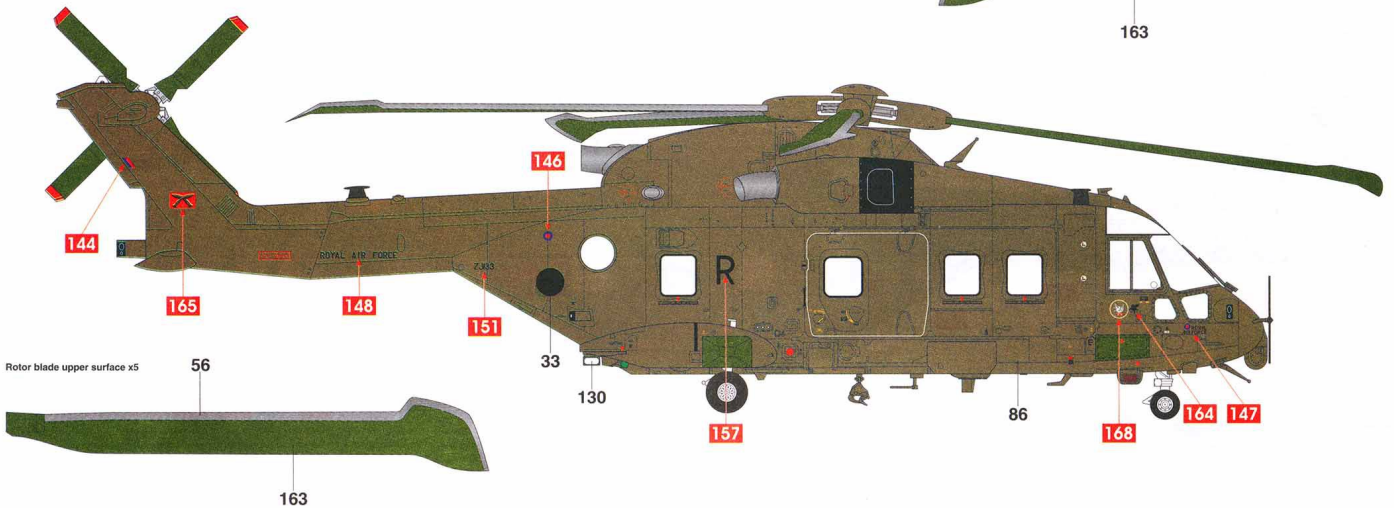
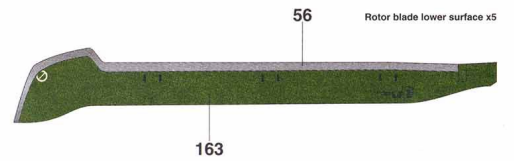
- 33 Matt Black
- 56 Aluminium
- 86 Matt Light Olive (approx. to BS2412 298 Olive Drab)
- 130 Satin White
- 163 Dark Green (BS2412 011)



# D AgustaWestland Merlin HC3 ZJ133/R "Splat!" No.28 (AC) Squadron.



- 33 Matt Black
- 56 Aluminium
- 86 Matt Light Olive (approx. to BS2412:298 Olive Drab)
- 130 Satin White
- 163 Dark Green (BS2412:101)



## E AgustaWestland Merlin HC3

ZJ126/K No.28/78 Squadron, Royal Air Force Benson, UK, November 2011. Aircraft carries the serial and codes of Halifax Mk III - LV905/EY-W "Willie", No. 78 Squadron, that crashed at Hank, Holland, 25th May 1944.

