

# Sunderland Mk.III

## EN

The Short Sunderland was one of the most famous seaplanes of World War II. It's came into service at the end of 1938 to equip the Royal Air Force squadrons of Coastal Command. The Sunderland Mark III, introduced on the end of 1941, turned out to be the definitive Sunderland variant, with a huge number of units built. The Mk. III can be considered one of the most effective and successful weapons to counter the German U-Boats threat during the Battle of Atlantic. The flying boat patrol bomber Sunderland Mk III has been decisively improved, compared to the previous versions, with a revised hull configuration and the adoption of new patrol and submarines search equipment. Even the offensive load, which could included bombs, mines and depth charges, has been increased. The reliable 1,065 Hp Bristol Pegasus radial engines guaranteed a top speed of 336 Km/h and a range, essential feature to perform successfully sea patrol and research duties, of 2.800 Km.

## IT

Lo Short Sunderland è uno dei più celebri idrovolanti della Seconda Guerra Mondiale. È entrato in servizio alla fine del 1938 per equipaggiare le squadriglie del Royal Air Force Coastal Command. Nel Dicembre 1941 venne introdotta la versione Mk III, la più celebre e diffusa variante dell'idrovolante della Short, che ha contribuito in modo determinante a contrastare la minaccia degli U-Boot tedeschi durante la Battaglia dell'Atlantico. Il Mk.III, rispetto ai suoi predecessori, è stato decisamente migliorato nella configurazione dello scafo e nelle dotazioni di pattugliamento e ricerca dei sottomarini avversari. Anche il carico offensivo, che poteva includere bombe, mine e cariche di profondità, è stato aumentato. Gli affidabili motori radiali Bristol Pegasus da 1.065 CV garantivano una velocità massima di 336 Km/h e un raggio d'azione, fondamentale per le attività di pattugliamento e ricerca, di oltre 2.800 Km.

## DE

Das Short Sunderland ist eines der berühmtesten Wasserflugzeuge des zweiten Weltkriegs. Es wurde Ende 1938 in Betrieb genommen, um die Geschwader der Royal Air Force Coastal Command auszurüsten. Im Dezember 1941 wurde die Version Mk III eingeführt, die berühmteste und verbreitetste Variante des Wasserflugzeugs der Short, das bedeutend dazu beitrug, die Bedrohung durch die deutschen U-Boote während der Schlacht im Atlantik zu bekämpfen. Das Mk.III wurde im Gegensatz zu seinen Vorgängern deutlich in der Konfiguration des Schiffsrumpfs und der Ausrüstung für die Überwachung und das Aufspüren der feindlichen U-boote verbessert. Auch die militärische Zuladung, wie Bomben, Minen und Wasserbomben, wurde vermehrt. Die zuverlässigen Bristol Pegasus-Sternmotoren mit 1.065 PS garantierten eine Höchstgeschwindigkeit von 336 km/h und einen Aktionsradius von mehr als 2.800 km, unabdingbar für die Überwachung und das Ausforschen.

## FR

Le Short Sunderland est l'un des plus célèbres hydravions de la Seconde Guerre mondiale. Il entra en service à la fin de l'année 1938 pour équiper les escadrons de la Royal Air Force Coastal Command. En décembre 1941 est introduite la version Mk III, variante la plus célèbre et la plus répandue de l'hydravion Short, qui contribua de manière déterminante à combattre la menace des U-Boot allemands lors de la bataille de l'Atlantique. Le Mk.III fut considérablement amélioré par rapport à ses prédécesseurs au niveau de la configuration de la coque et des équipements de patrouille et de recherche des sous-marins ennemis. La charge offensive, pouvant inclure des bombes, des mines et des charges de profondeur, fut également augmentée. Les très fiables moteurs radiaux Bristol Pegasus de 1 065 CV garantissaient une vitesse maximum de 336 km/h et un rayon d'action, fondamental pour les opérations de patrouilles et de recherche, de plus de 2.800 km.

## ES

El Short Sunderland es uno de los hidroaviones más famosos de la Segunda Guerra Mundial. Entró en servicio a finales del año 1938, para equipar a los escuadrones de la Royal Air Force Coastal Command. En diciembre del año 1941 se introdujo la versión Mk III, la variante más famosa y más utilizada del hidroavión Short, que contribuyó de forma clara a contrarrestar la amenaza de los U-Boot alemanes durante la Batalla del Atlántico. El Mk III, respecto a sus antecesores, fue claramente mejorado en la configuración del casco y de los equipos de patrulla y búsqueda de los submarinos adversarios. También, fue aumentada su equipación ofensiva, que podía incluir bombas, minas y cargas de profundidad. Los fiables motores radiales Bristol Pegasus de 1.065 CV, garantizaban una velocidad máxima de 336 km/h y un radio de acción, fundamental para las actividades de patrulla y búsqueda, de más de 2.800 km.

## NL

De Short Sunderland is een van de beroemdste vliegboten van de tweede wereldoorlog. Het werd in 1938 in dienst genomen om de smaldelen van de Royal Air Force Coastal Command uit te rusten. In december 1941 werd de versie Mk III voorgesteld, de beroemdste en meest verspreide variant van de Short vliegboot. Dit toestel was doorslaggevend voor de bestrijding van de Duitse U-boten tijdens de Slag om de Atlantische Oceaan. In vergelijking met zijn voorgangers was de Mk.III een aanzienlijke verbetering wat betreft de configuratie van de romp en de uitrustingen voor verkenning en het opsporen van vijandige onderzeeërs. Er was ook meer aanvalstuig aan boord, dat bommen, mijnen en diepzeebommen kon omvatten. De betrouwbare 1.065 PK Bristol Pegasus straalmotoren verzekerden een maximumsnelheid van 336 km/u en een actieradius van meer dan 2.800 km, van fundamenteel belang voor verkennings- en opsporingsmissies.



- EN WARNING:** Model for adult collector age 14 and over
- IT ATTENZIONE:** Modello per collezionisti adulti di età superiore ai 14 anni
- FR ATTENTION:** Modèle pour modélistes de 14 ans et plus.
- DE ACHTUNG:** Modellbausatz für Modellbauer über 14 Jahre.
- NL WAARSCHWING:** Geschikt voor 14 jaar en ouder.
- ES ATENCION:** Modelo para modelistas mayores de 14 años.

### EN ATTENTION - Useful advice!

Study the instructions carefully prior to assembly. Remove parts from frame with a sharp knife or a pair of scissor and trim away excess plastic. Do not pull of parts. Assemble the parts in numerical sequence. Use plastic cement ONLY and use cement sparingly to avoid damaging the model. Black arrows indicate parts to be glued together. White arrows indicate on which frame the parts must be assembled WITHOUT using cement. These letters (A - B - C...) indicate on which frame the parts will be found. Paint small parts before detaching them from frame. Remove paint-where parts are to be cemented. Crossed out parts must not be used.

### IT ATTENZIONE - Consigli utili!

Prima di iniziare il montaggio studiare attentamente il disegno. Staccare con molta cura i pezzi dalle stampate, usando un taglia-balsa oppure un paio di forbici e togliere con una piccola lima o con carta vetro fine eventuali sbavature. Mai staccare i pezzi con le mani. Montarli seguendo l'ordine delle numerazione delle tavole. Eliminare dalla stampata il numero del pezzo appena montato facendogli sopra una croce. Le frecce nere indicano i pezzi da incollare, le frecce bianche indicano i pezzi da montare senza colla. Usare solo colla per polistirolo. Le lettere (A - B - C...) ai lati dei numeri indicano la stampata ove si trova il pezzo da montare. I pezzi sbarrati da una croce non sono da utilizzare.

### DE ACHTUNG - Ein nützlicher Rat!

Vor der Montage die Zeichnung aufmerksam studieren. Die einzelnen Montageteile mit einem Messer oder einer Schere vom Spritzling sorgfältig entfernen. Eventuelle Grate werden mit einer Klinge oder feinem Schmirgelpapier beseitigt. Keinesfalls die Montageteile mit den Händen entfernen. Bei der Montage der Tafelnumerierung folgen. Pfeile zeigen die zu klebenden Teile während die weissen Pfeile die ohne Leim zu montierenden Teile anzeigen. Bitte nur Plastikklebstoff verwenden. Die Buchstaben (A - B - C...) neben den Nummern zeigt, auf welchem Spritzling der zu montierende Teil zu finden ist. Die mit einem Kreuz markierten Teile sind nicht zu verwenden.

### FR ATTENTION - Conseils utiles!

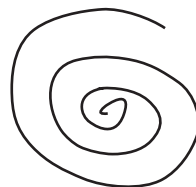
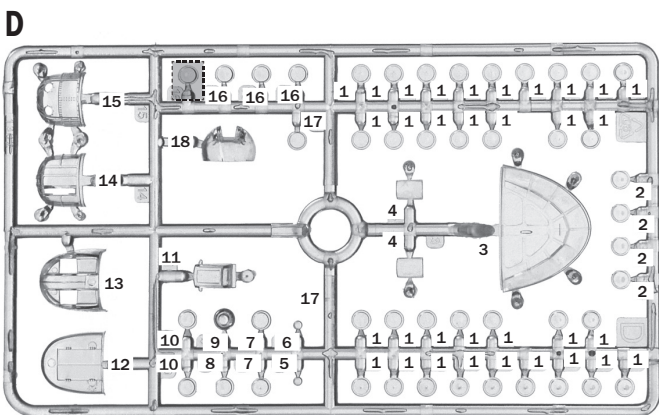
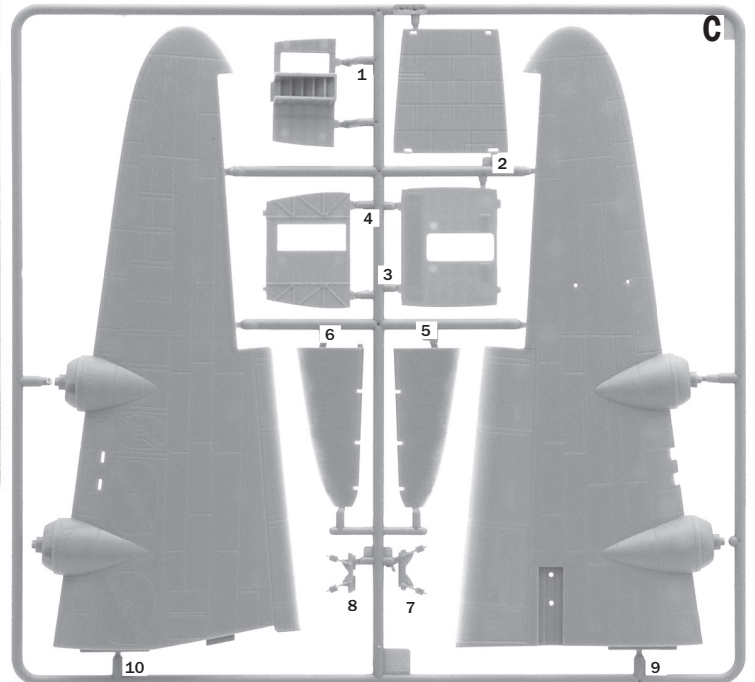
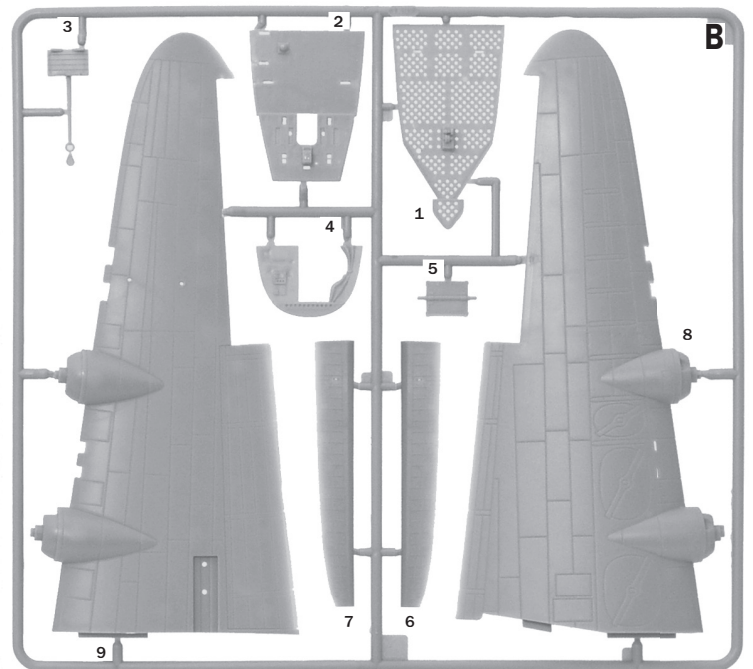
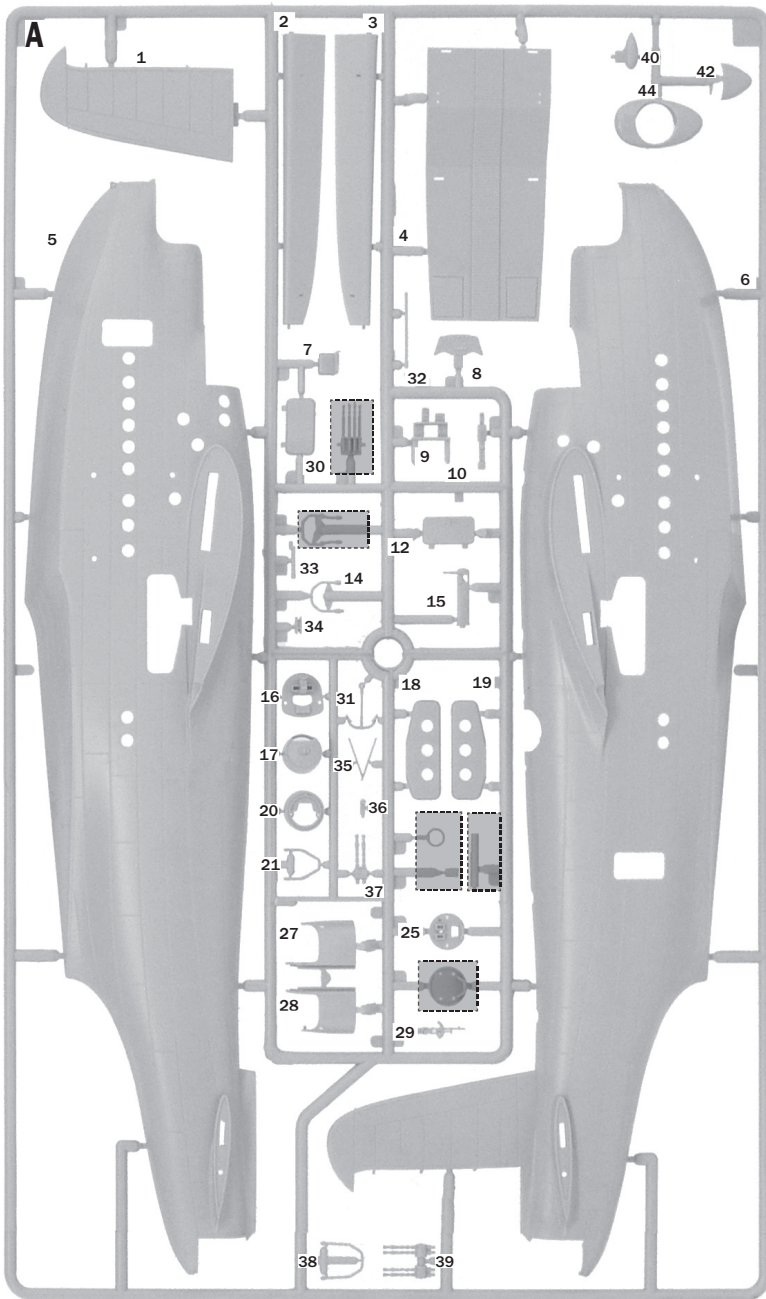
Avant de commencer le montage, étudier attentivement le dessin. Détacher avec beaucoup de soin les morceaux des moules en usant un massicot ou bien un pair de ciseaux et couper avec une petite lame avec de papier de verre fin ébarbagés éventuels. Jamais détacher les morceaux avec le mains Monter les en suivant l'ordre de la numération des tables. Eliminer de la moule le numéro de la pièce qui vient d'être montée, en le bifant avec une croix. Les flèches noires indiquent les pièces à coller, les flèches blanches indiquent les pièces à monter sans colle. Employer seulement de la colle pour polystirol. Les lettres (A - B - C...) aux côtés des numéros indiquent la moule où se trouve la pièces à monter. Les pièces marquées par une croix ne sont pas à utiliser.

### NL OPGELET - Belangrijke bemerkingen!

Bestudeer zorgvuldig het montageplan voor het bouwen. Breek nooit onderdelen van het kader. Maak ze los met een scherp mes of kleine nageltang. Verwijder daarna al het overloftige plastic en pas de delen alvorens te lijmen. Gebruik allen lijm voor plastic modellen. Werk zorgvuldig en spaarzaam, teveel lijm zal uw model beschadigen. Zwarte pijlen duiden de te lijmen delen aan. Witte pijlen verwijzen naar bewegende delen welke niet mogen worden gelijmd. Deze letters (A - B - C...) geven de kaders aan waarin de onderdelen zich bevinden. Schilder de kleine onderdelen voor ze van het kader te snijden. Verwijder de verf van de te lijmen oppervlakten.

### ES ATENCION - Consejos útiles!

Estudiar las instrucciones cuidadosamente antes de comenzar el montaje. Separar las piezas de las bandejas con un cuchillo afilado o un par de tijeras y retirar el exceso de plástico o rebada. No arrancar las piezas. Montar las piezas en orden numérico. Utilizar SOLAMENTE pegamento para plástico y en poca cantidad para evitar que se dane el modelo. Las flechas negras indican las piezas que se deben pegar juntas. Las flechas blancas indican las piezas que deben ensamblarse SIN usar pegamento. Las letras (A - B - C...) indican en que bandeja se encuentran las piezas. Pintar las piezas pequeñas antes de separarlas de la bandeja. Retirar la pintura de los lugares por donde se deban pegar las piezas.



THIN ROPE

I numeri si riferiscono all'assortimento colori Model Master /Italeri Acrylic Paint  
 The indicated colour number refer to the Model Master /Italeri Acrylic Paint  
 Les références indiquées concernent les peintures Model Master /Italeri Acrylic Paint  
 Die angegebenen farbnnummern beziehen sich auf die Model Master /Italeri Acrylic Paint  
 Los números se refieren a los colores surtido Model Master /Italeri Acrylic Paint  
 De nummers verwijzen naar het assortiment kleuren Model Master /Italeri Acrylic Paint

**A**

**FLAT BLACK**  
 F.S. 37038  
 MM1749  
 Italeri 4768AP

**B**

**FLAT WHITE**  
 F.S. 37875  
 MM1768  
 Italeri 4769AP

**C**

**FLAT LEATHER**  
 F.S. 30100  
 MM1736  
 Italeri 4674AP

**D**

**MET. GLOSS SILVER**  
 F.S. 17178  
 MM1546  
 Italeri 4678AP

**E**

**FLAT PALE GREEN**  
 F.S. 34272  
 MM1716  
 Italeri 4739AP

**F**

**FLAT MEDIUM GRAY**  
 F.S. 36270  
 MM1721  
 Italeri 4746AP

**G**

**FLAT GUN METAL**  
 F.S. 37200  
 MM1405  
 Italeri 4681AP

**H**

**GLOSS RED**  
 F.S. 11302  
 MM1503  
 Italeri 4605AP

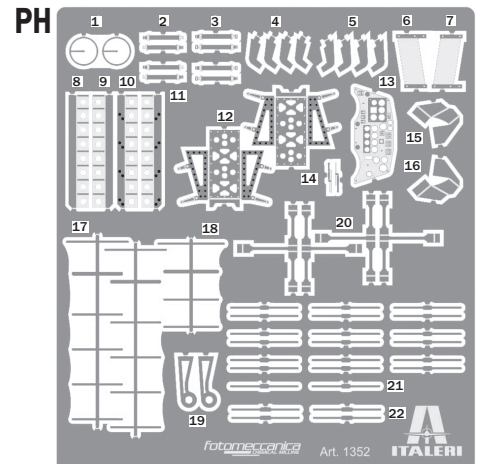
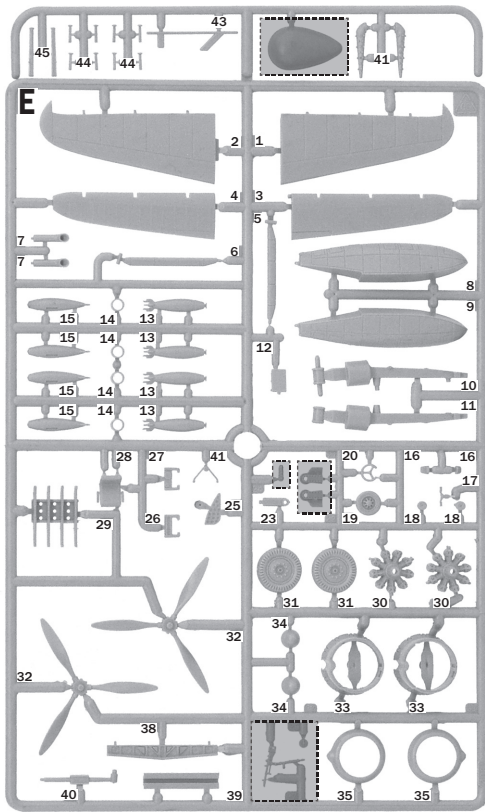
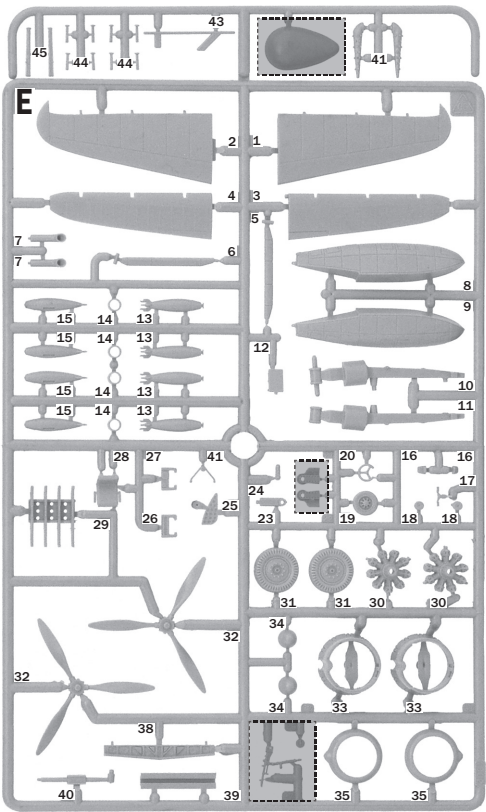
**J**

**GLOSS FRANCH BLUE**  
 F.S. 15180  
 MM2715  
 Italeri 4659AP

**K**

**FLAT DARK GREEN**  
 F.S. 34079  
 MM1710  
 Italeri 4762AP

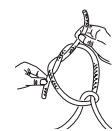




Separare  
Cut  
Retirer  
Entfernen  
Separar  
Gesneden



Parti da non utilizzare  
Parts not for use  
Pièces à ne pas utiliser  
Telle werden niet verwenden  
Partes a no utilizar  
Onderdelen niet te gebruiken

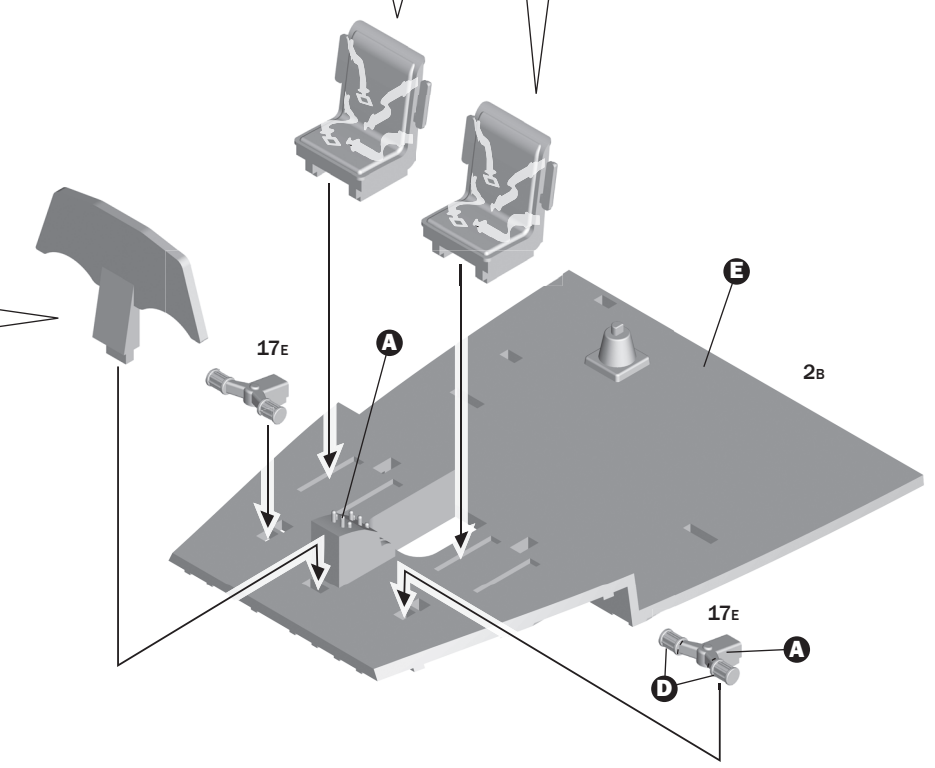
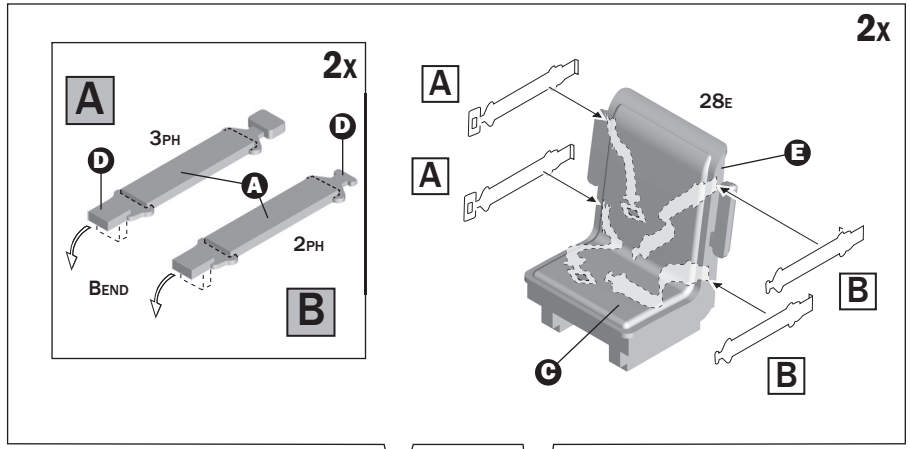
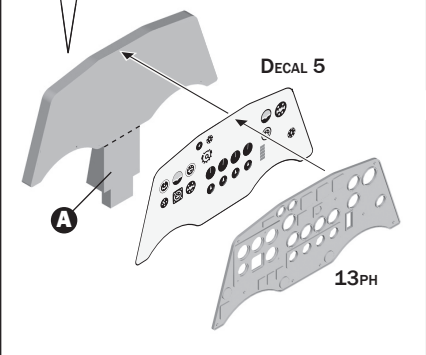
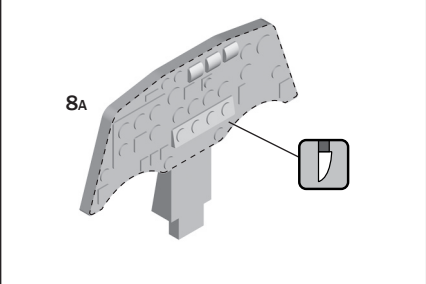
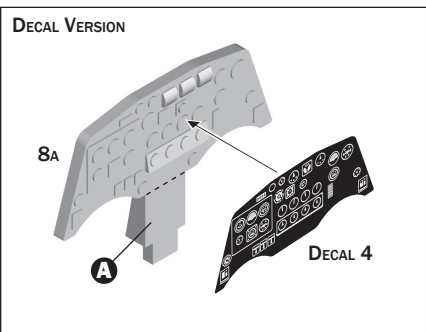


Fare nodo  
Making knot  
Faire nœud  
Making Knoten  
Hacer un nudo  
Het maken van node

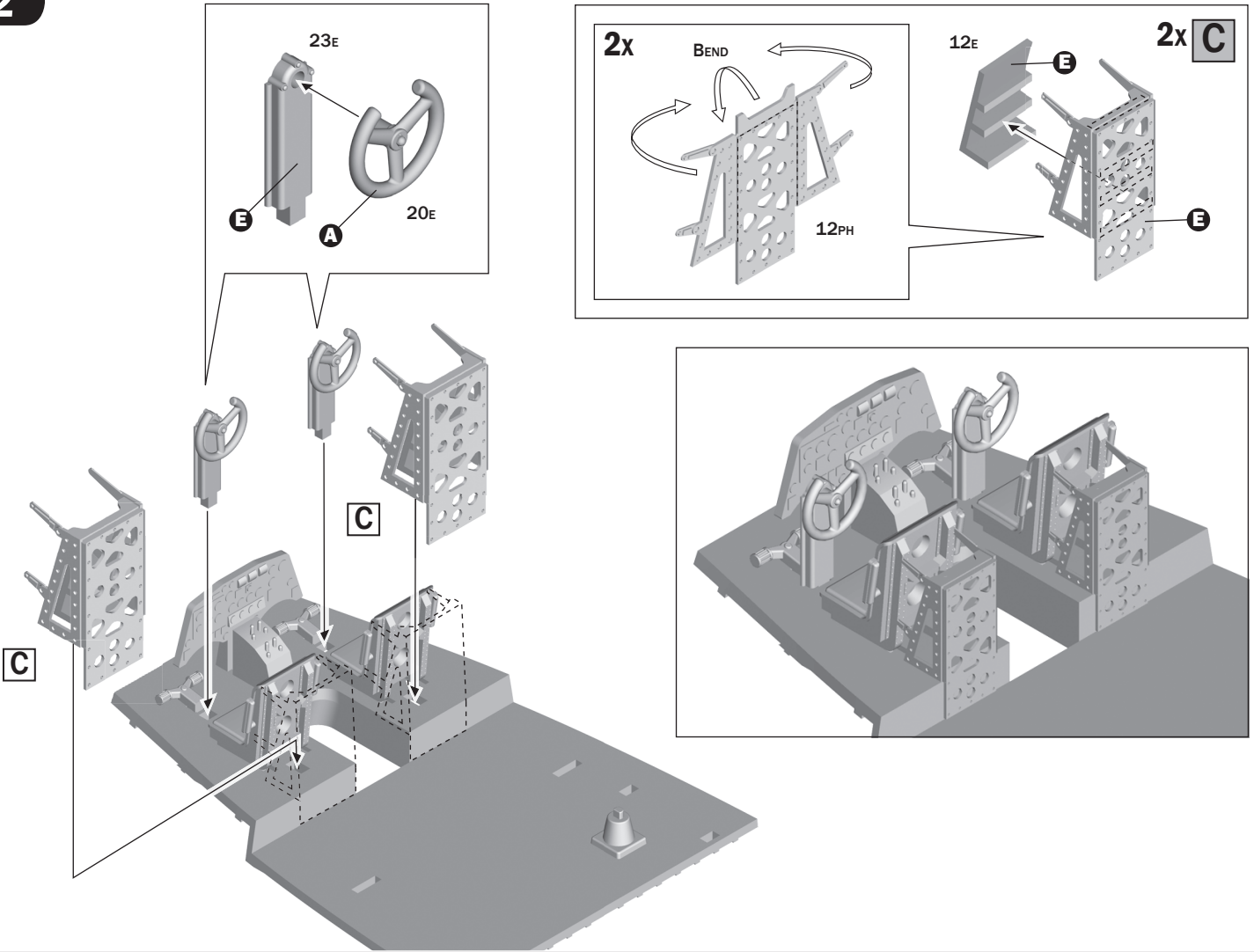


Aprire i fori  
Drill holes  
Ouvrir les trous  
Die Locher Ausbohren  
Perforar los agujeros  
Open gaten

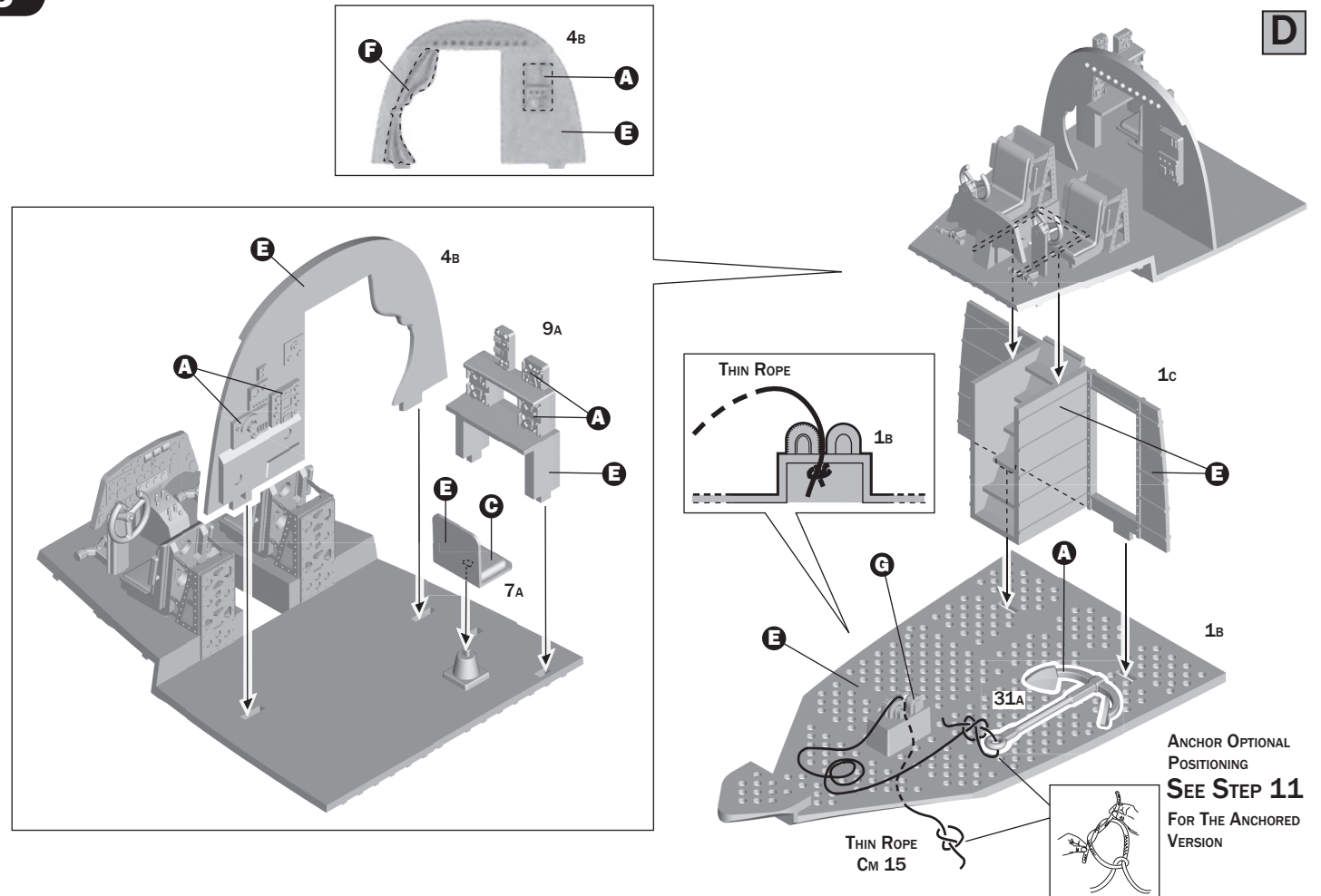
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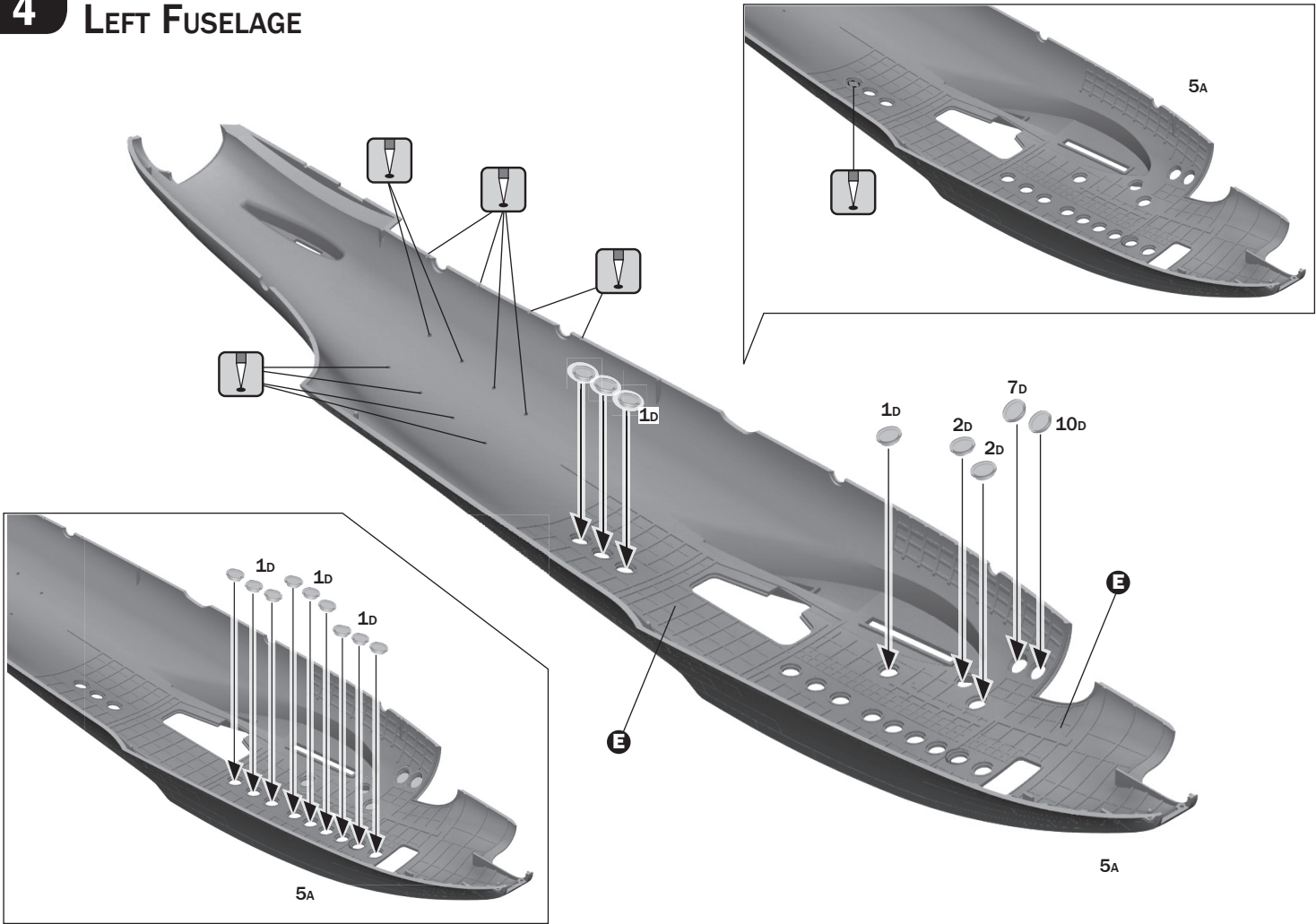
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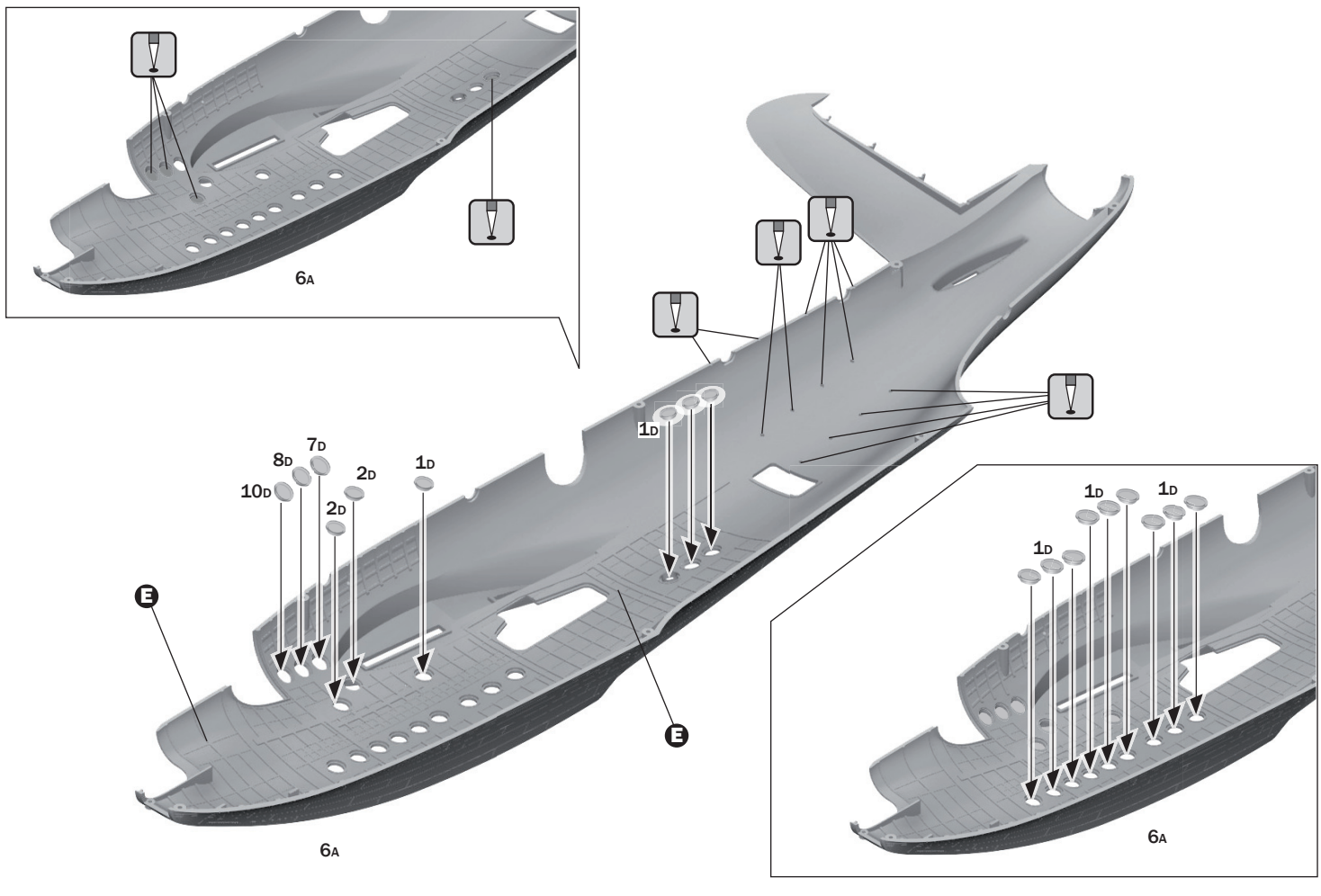
3



# 4 LEFT FUSELAGE



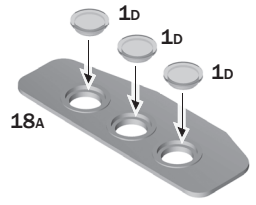
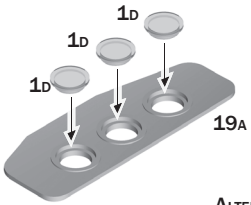
# 5 RIGHT FUSELAGE



6

### RIGHT FUSELAGE

### LEFT FUSELAGE



ALTERNATIVE

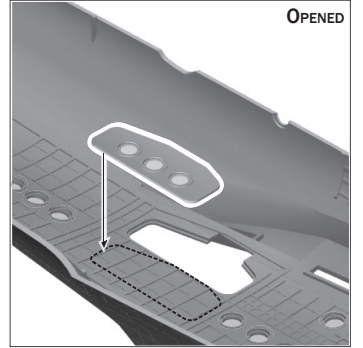
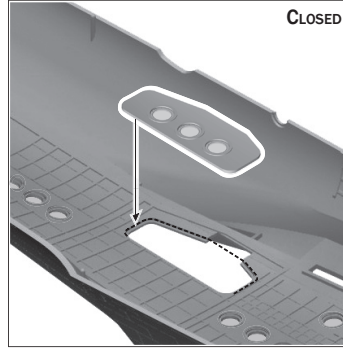
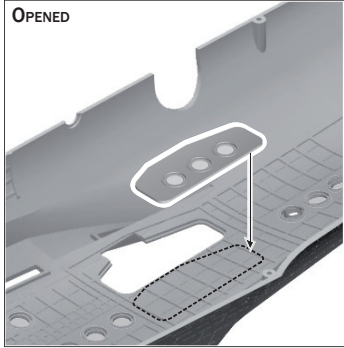
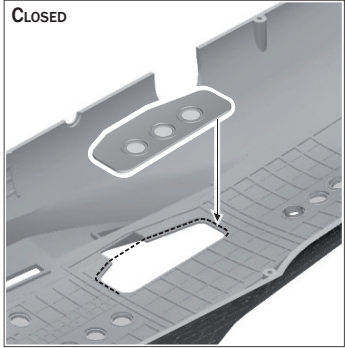
ALTERNATIVE

CLOSED

OPENED

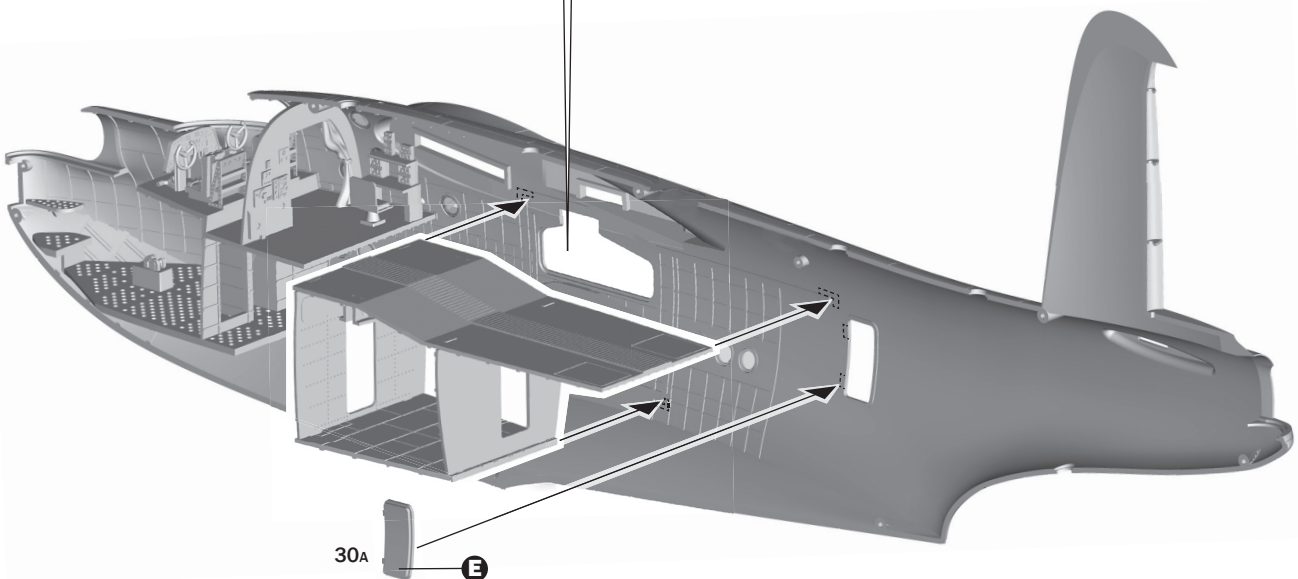
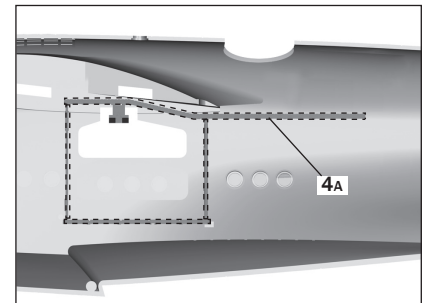
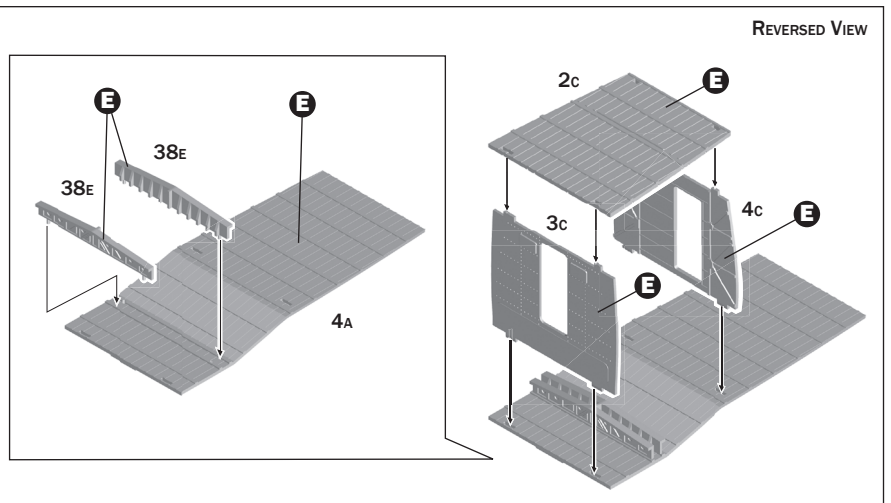
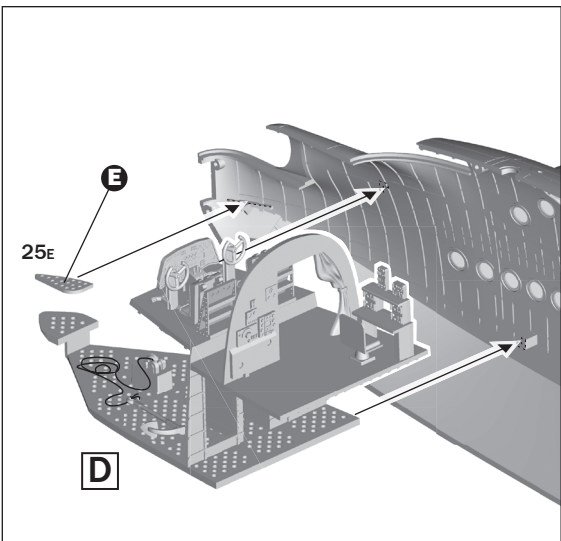
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OPENED

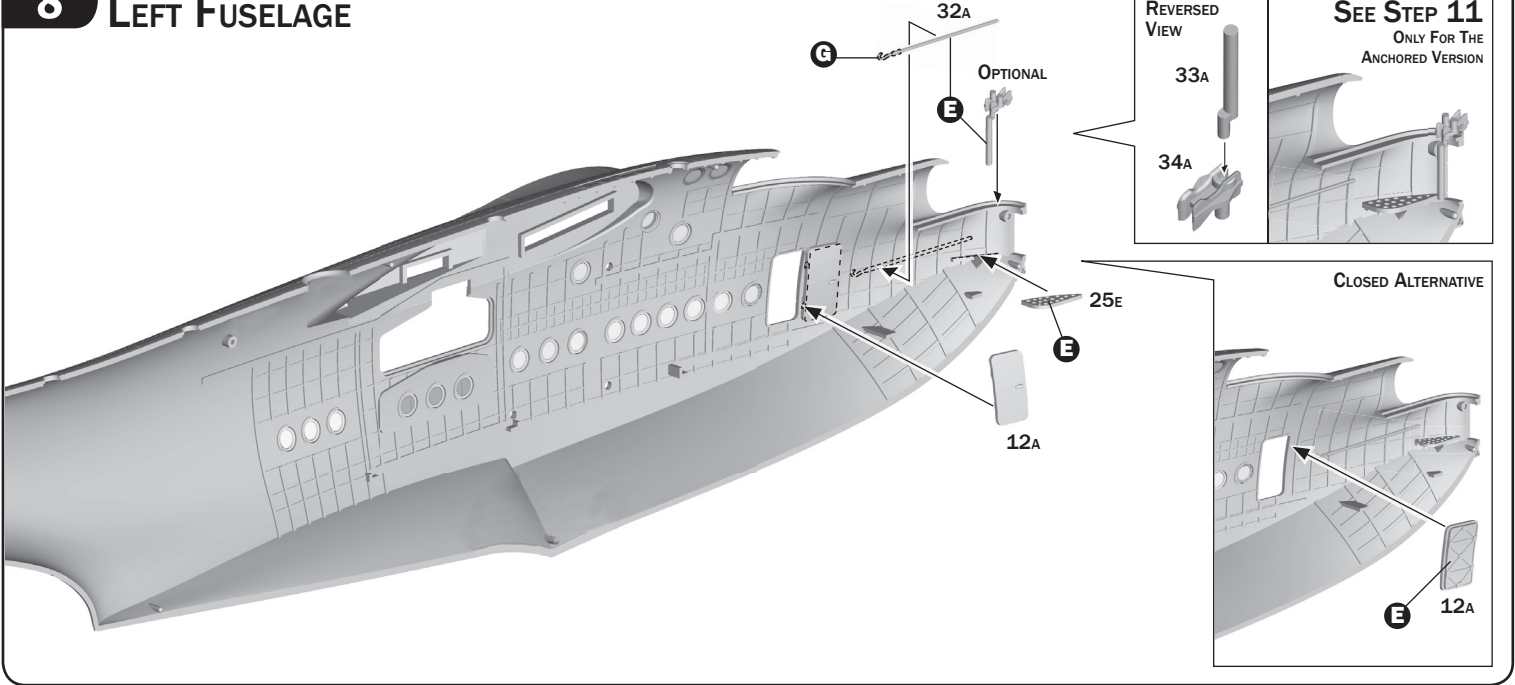


7

### RIGHT FUSELAGE

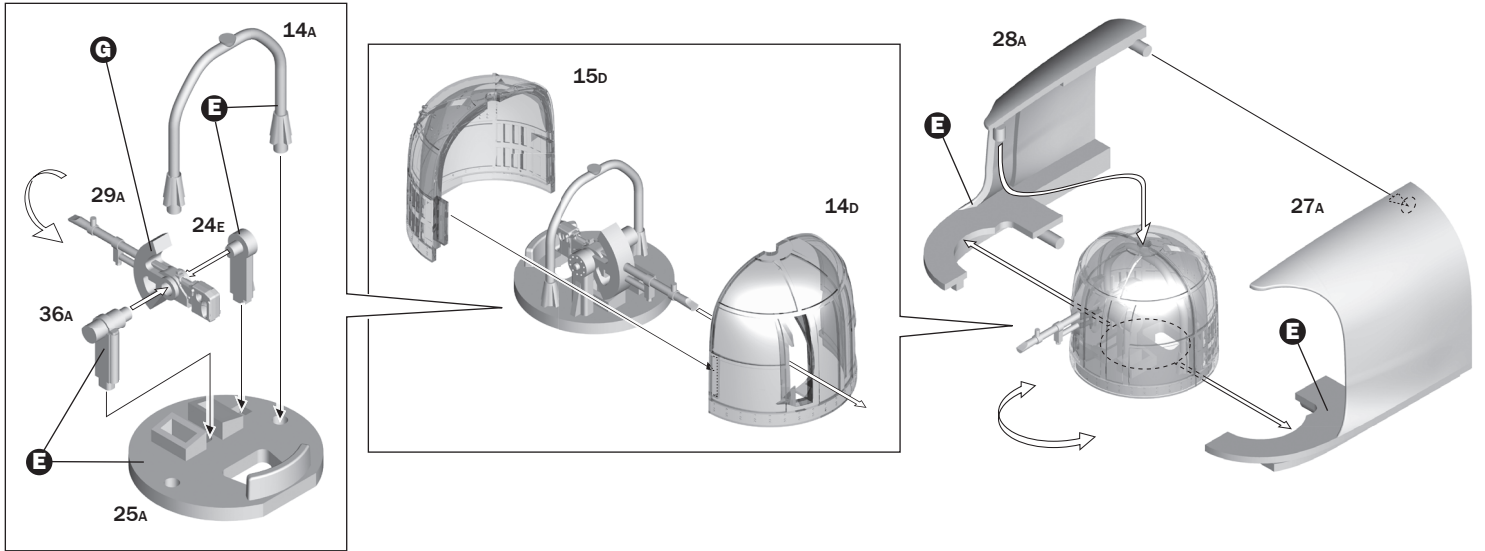


# 8 LEFT FUSELAGE



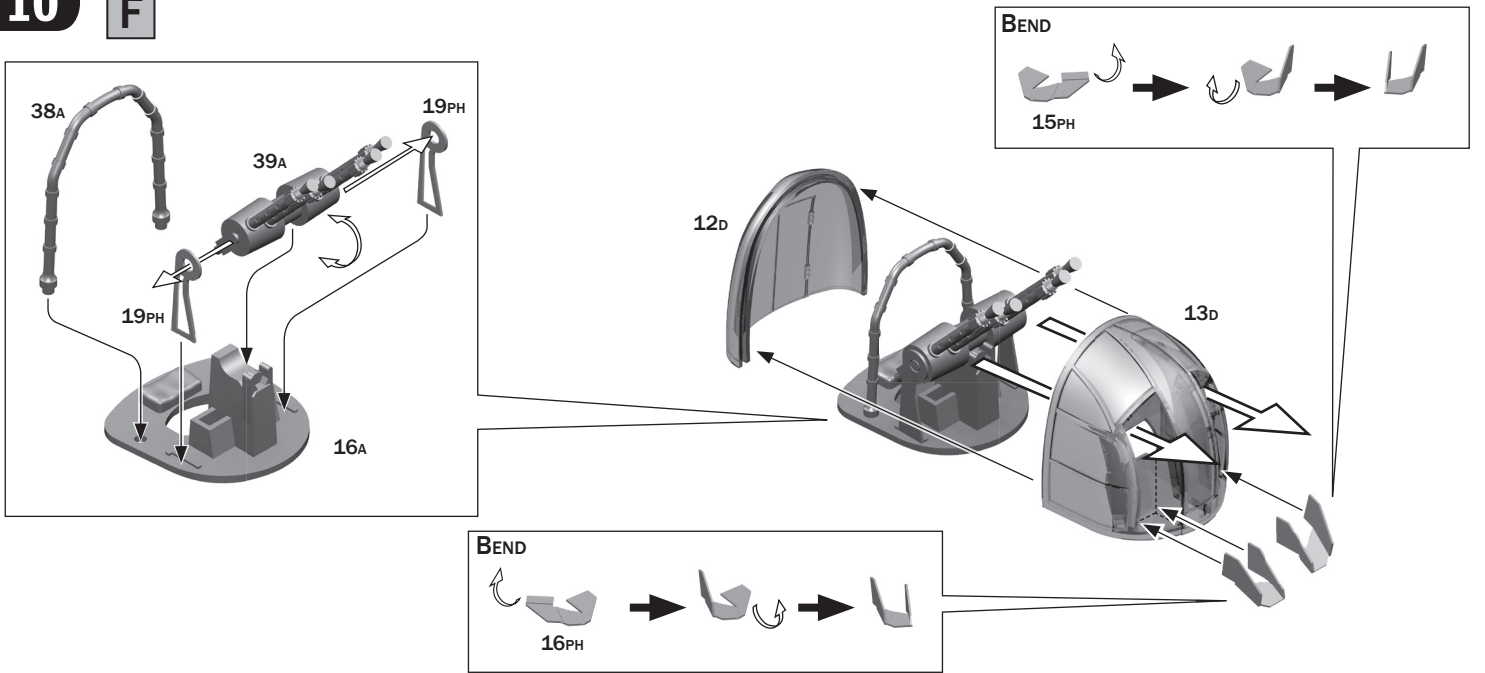
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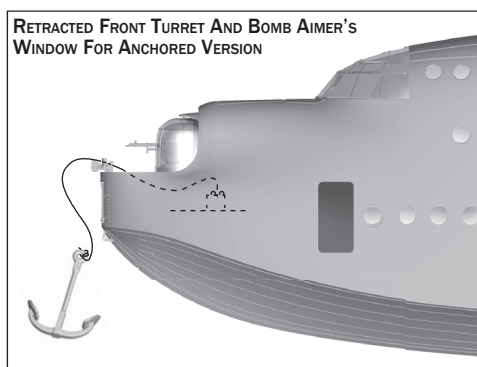
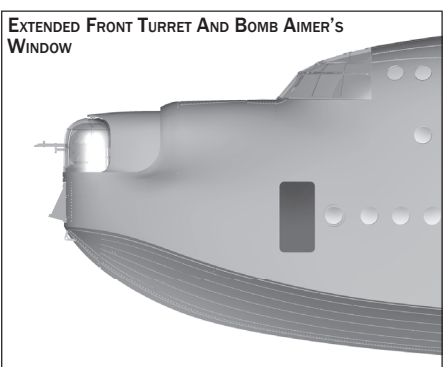
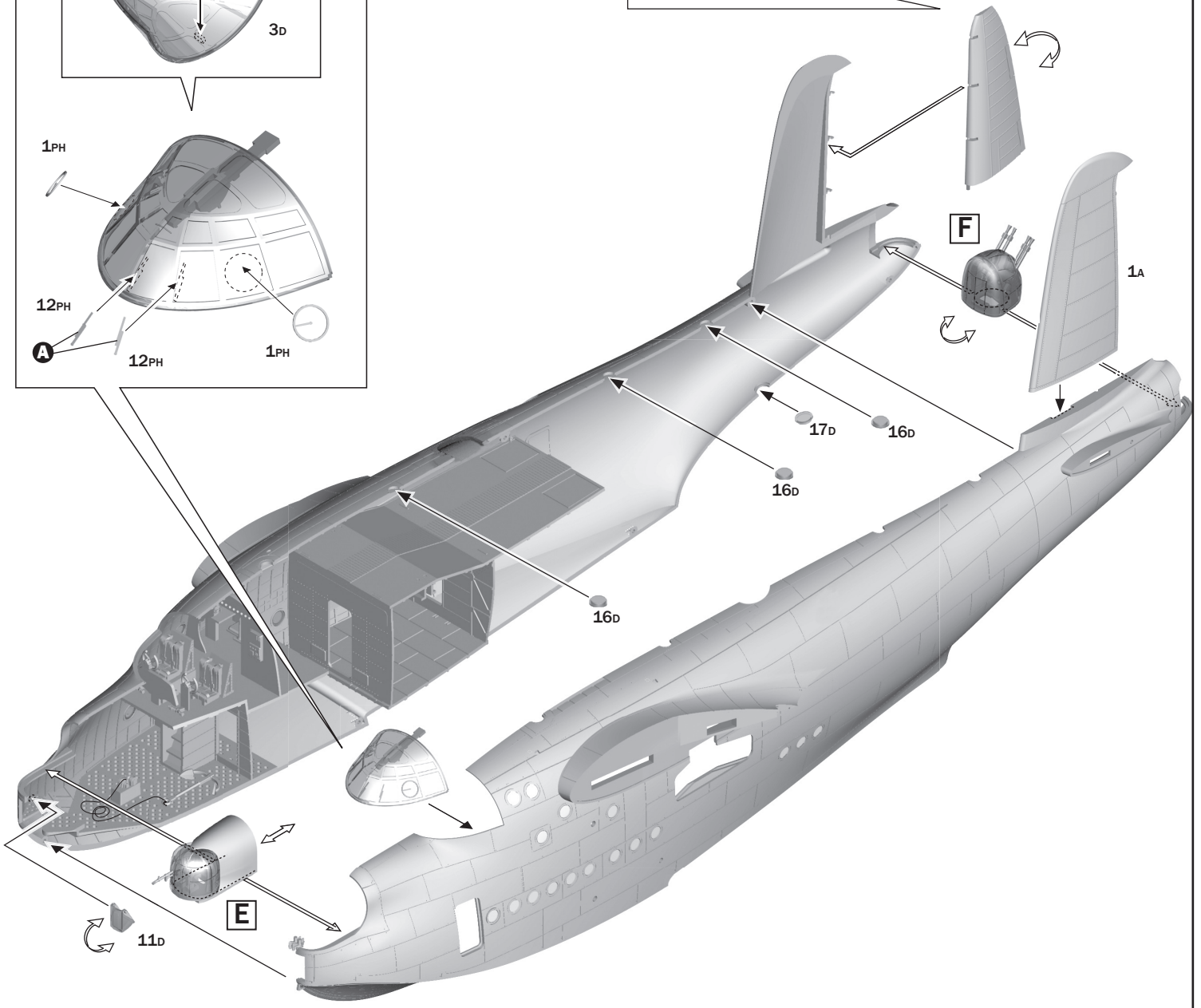
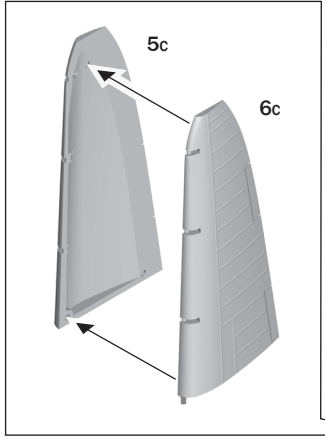
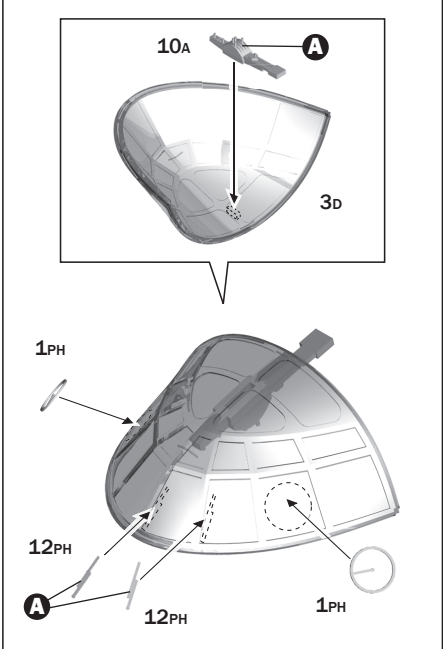
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# 10

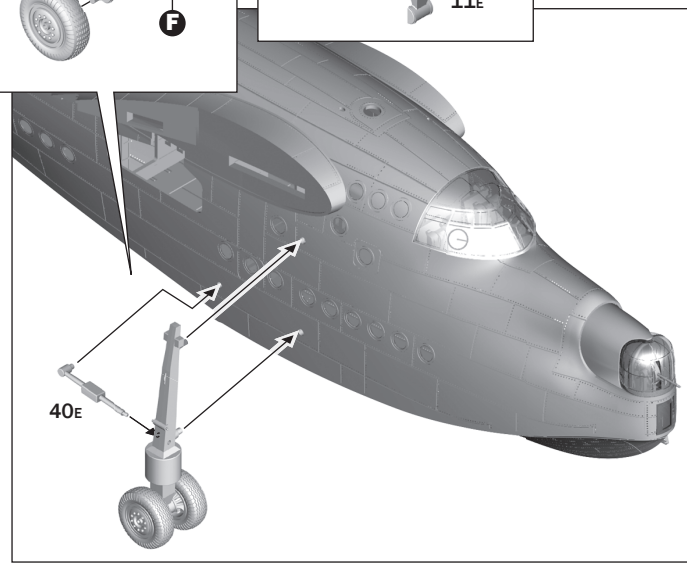
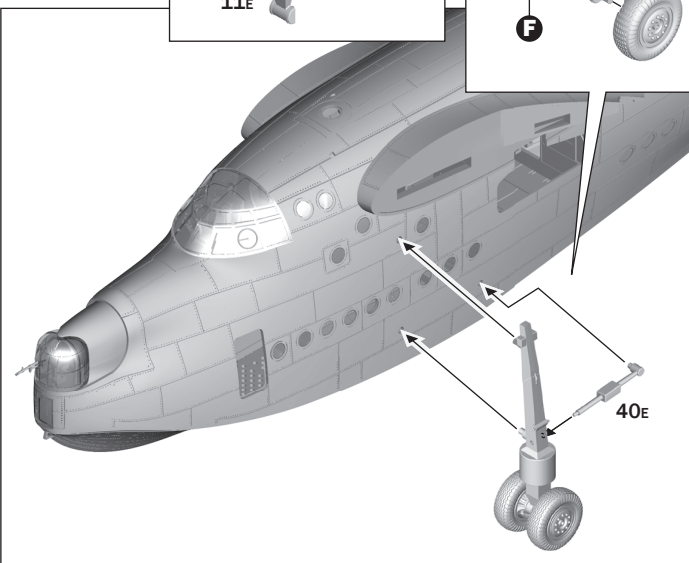
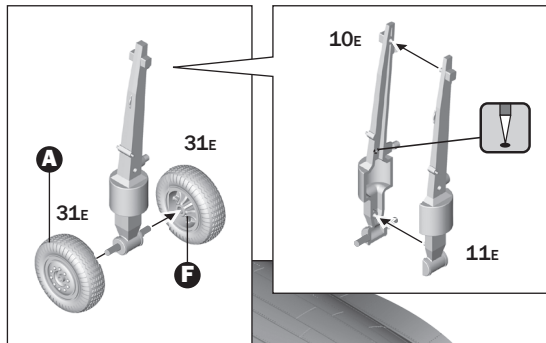
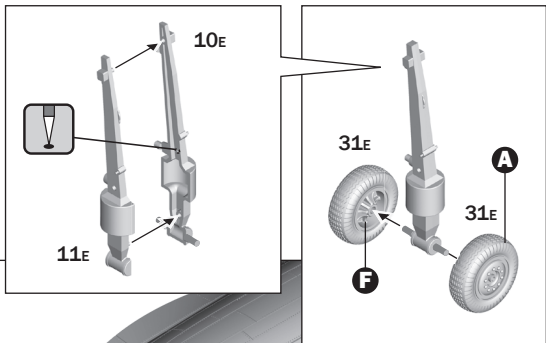
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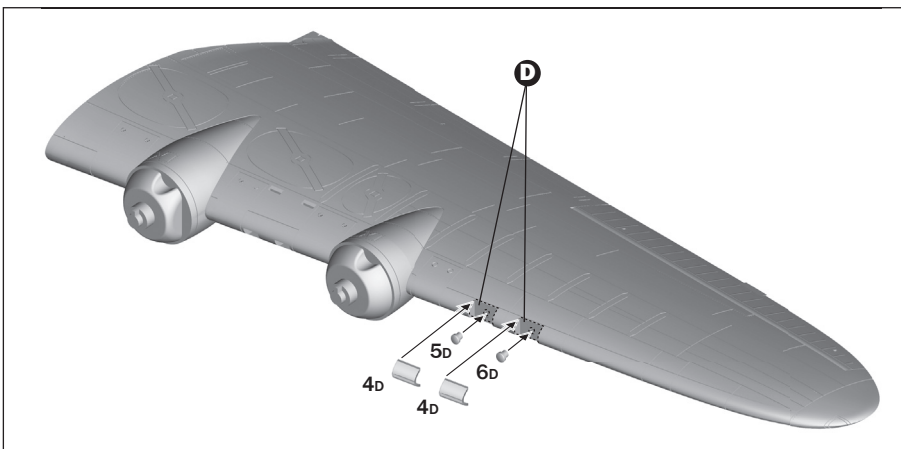
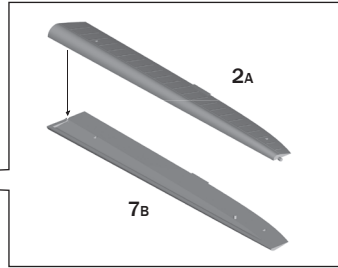
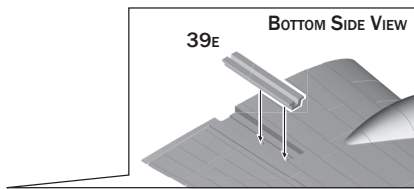
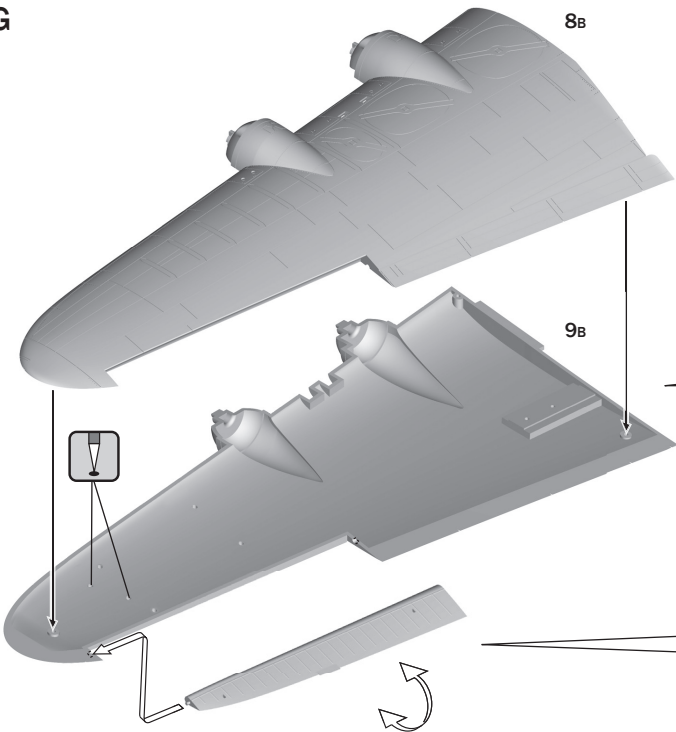


12



13 LEFT WING

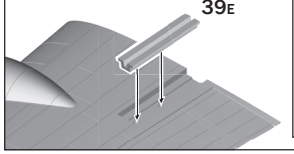
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# 14 RIGHT WING

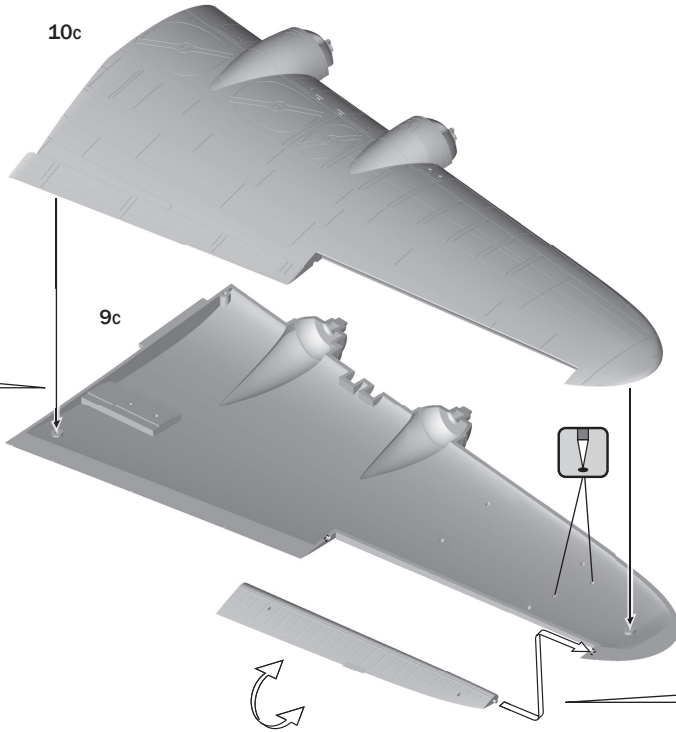
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BOTTOM SIDE VIEW



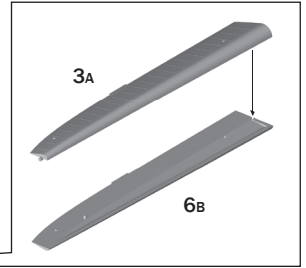
10c

9c



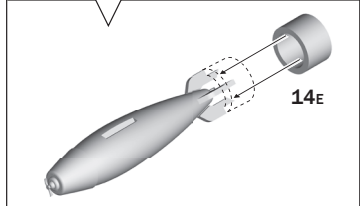
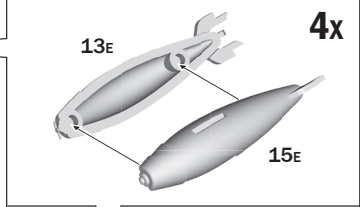
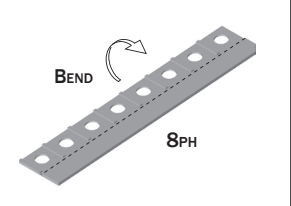
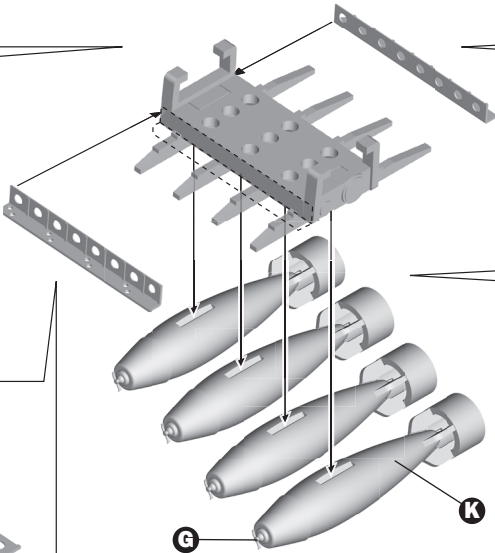
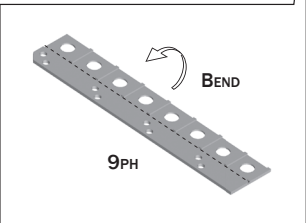
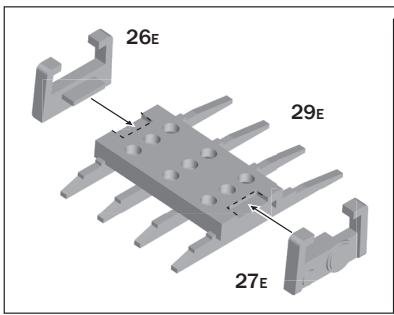
3A

6B

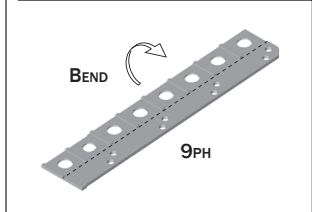
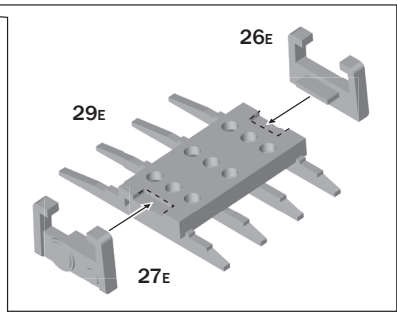
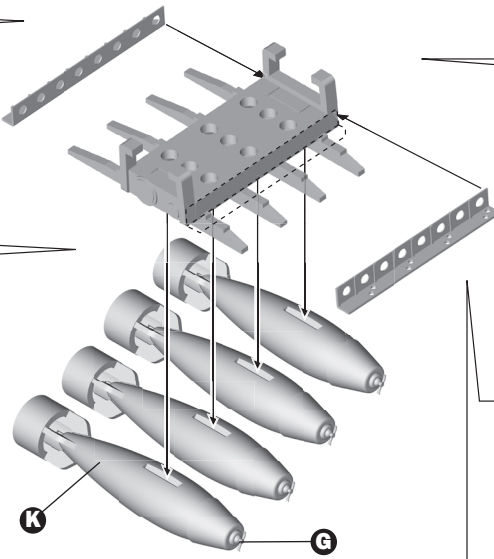
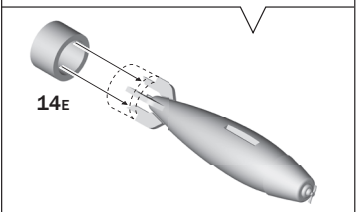
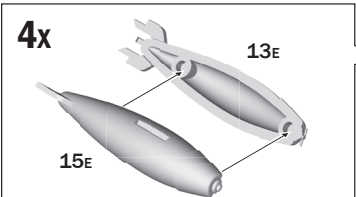
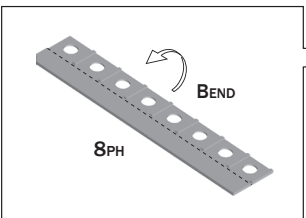


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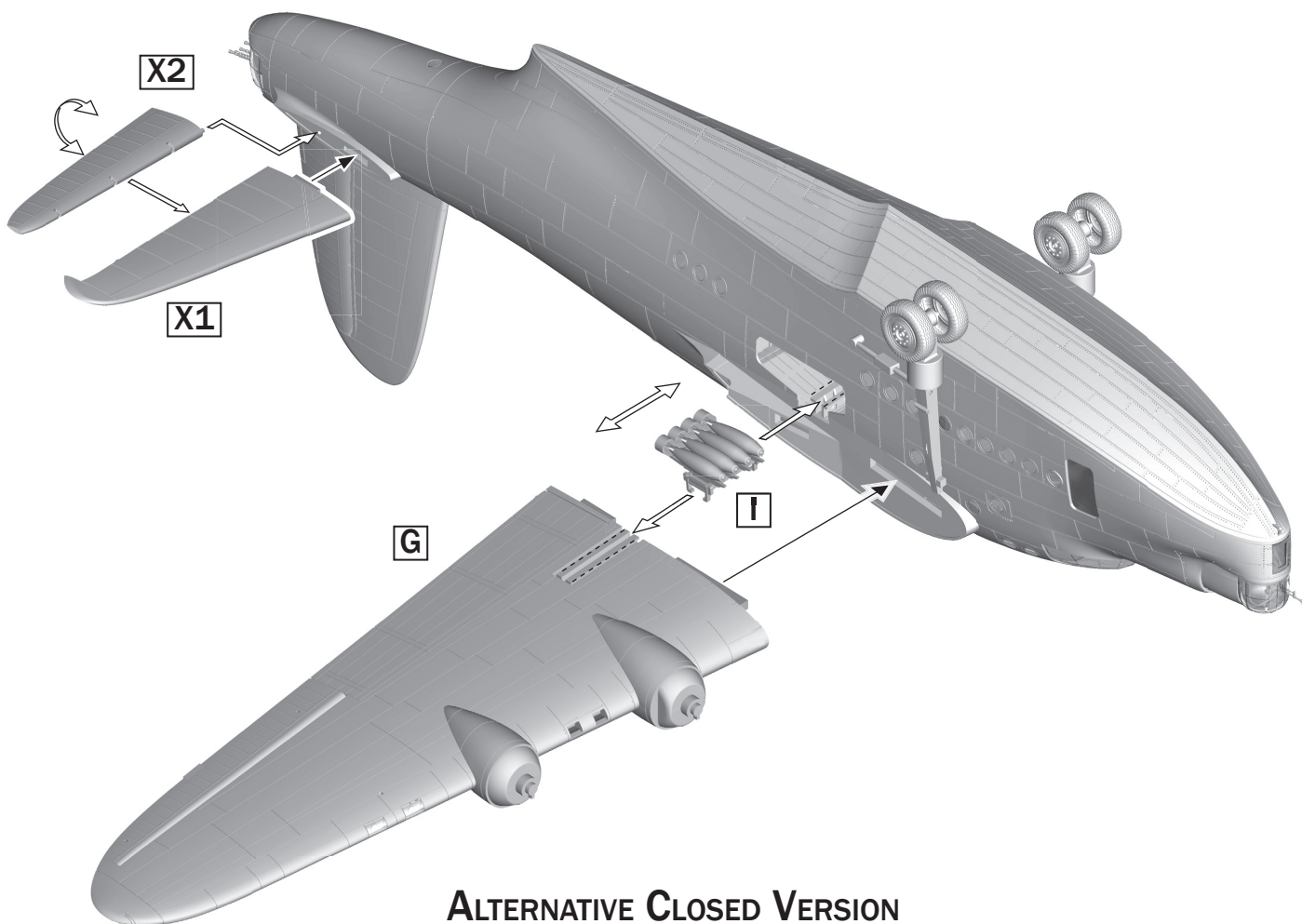
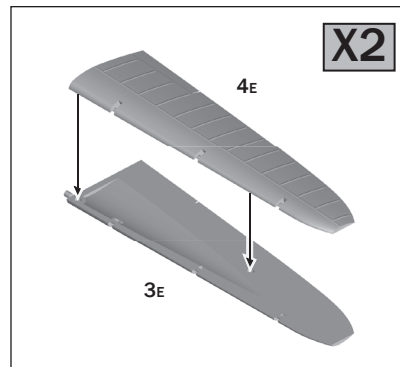
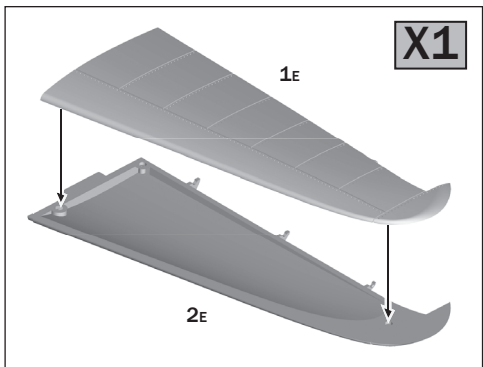
I



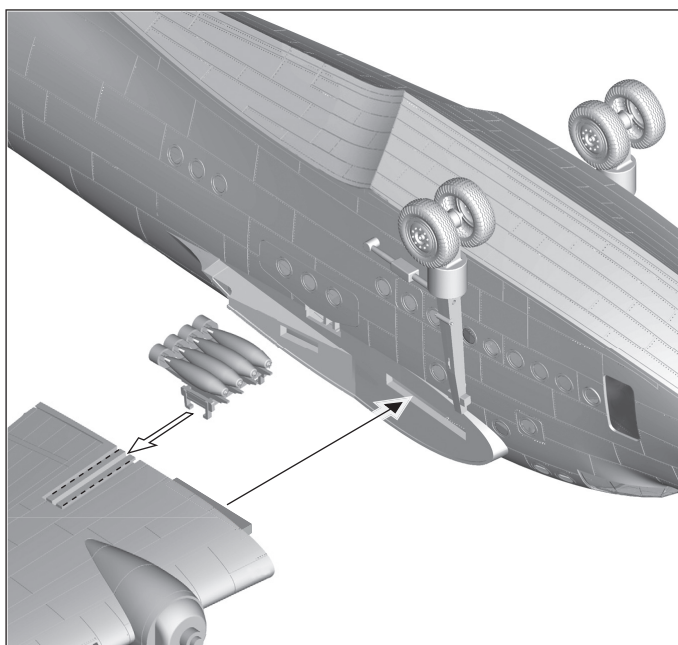
**BOMBS SUPPORT MUST BE PAINTED WITH THE UNDERSURFACE COLOR OF THE SELECTED VERSION**



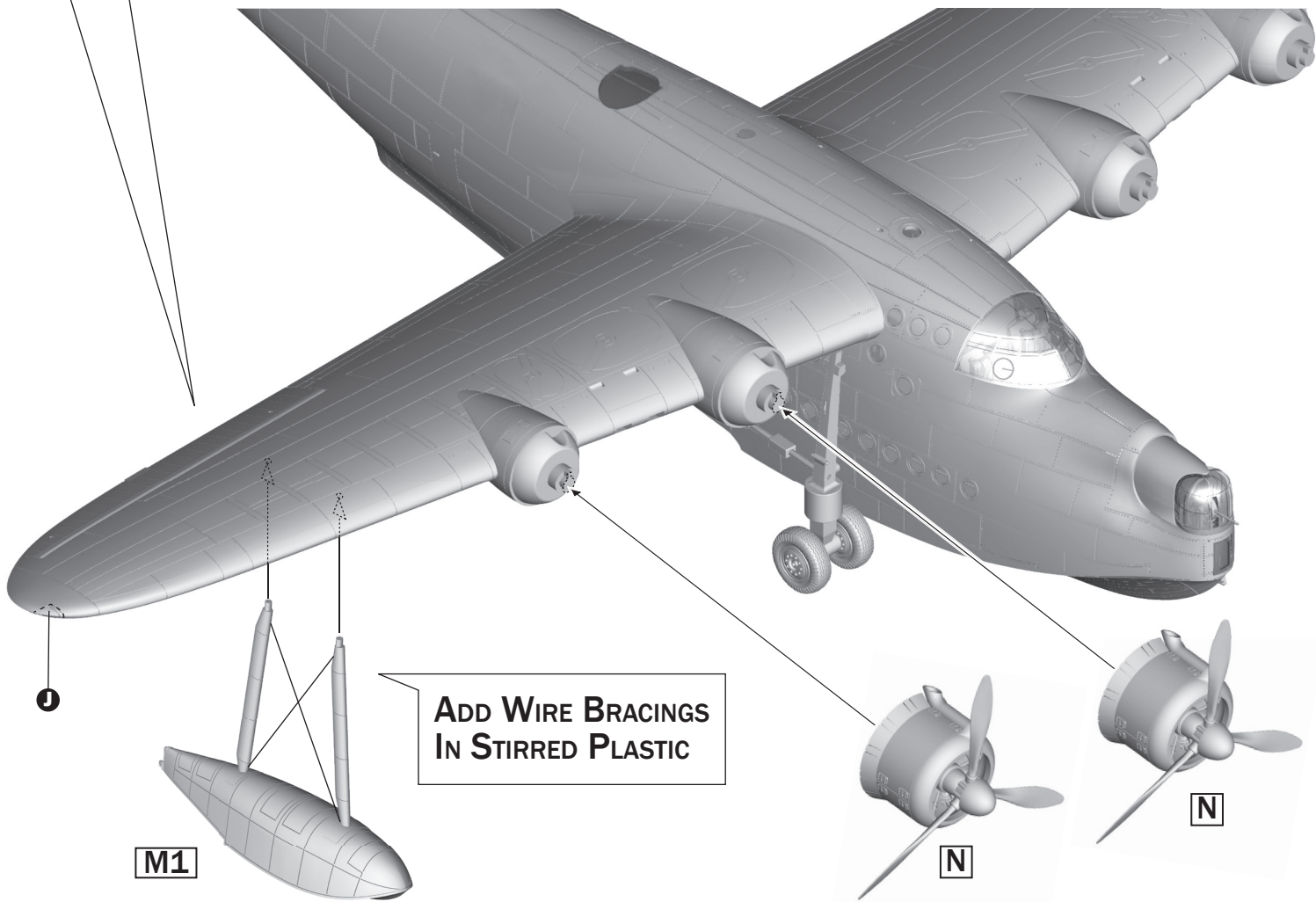
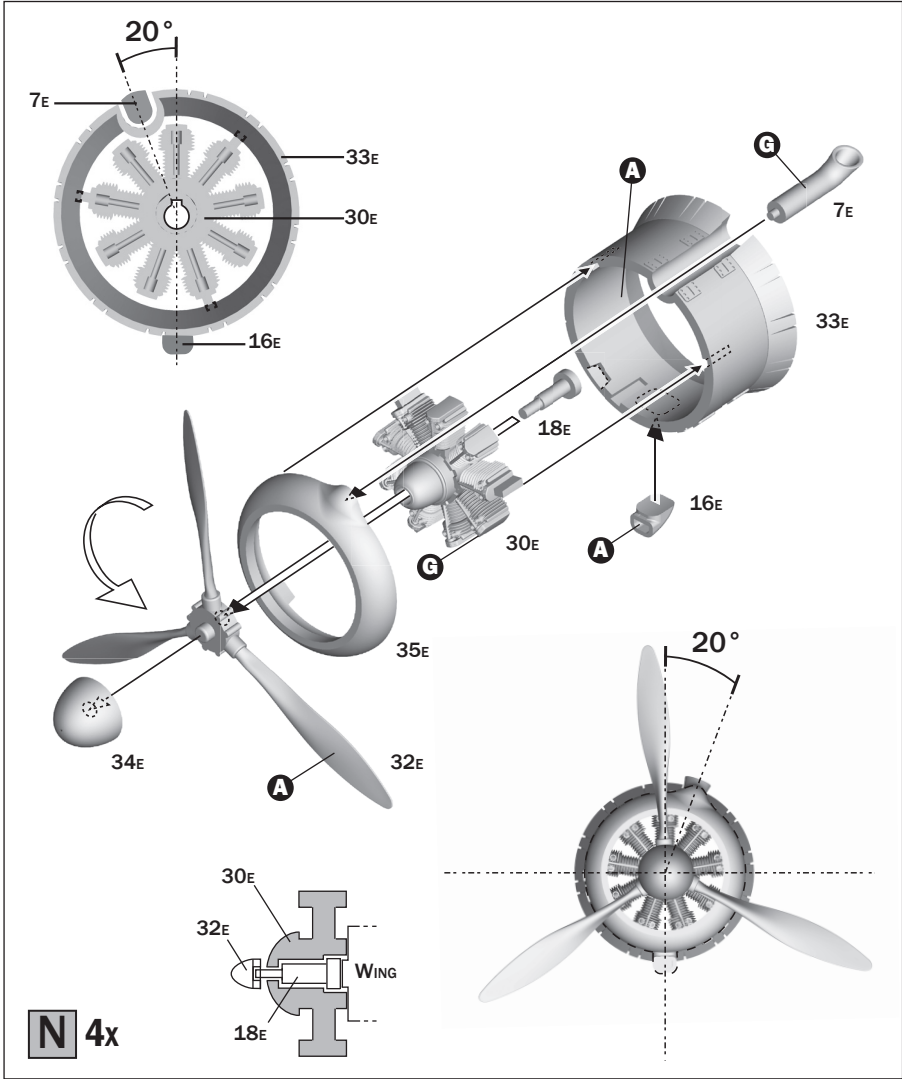
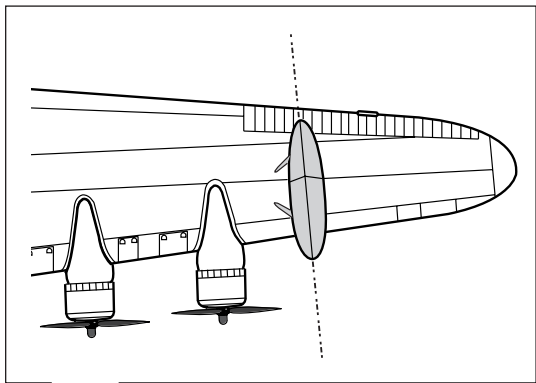
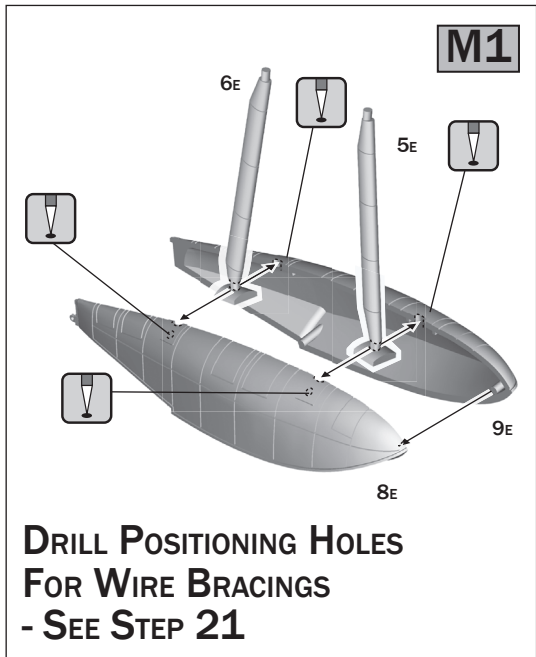
L



**ALTERNATIVE CLOSED VERSION**



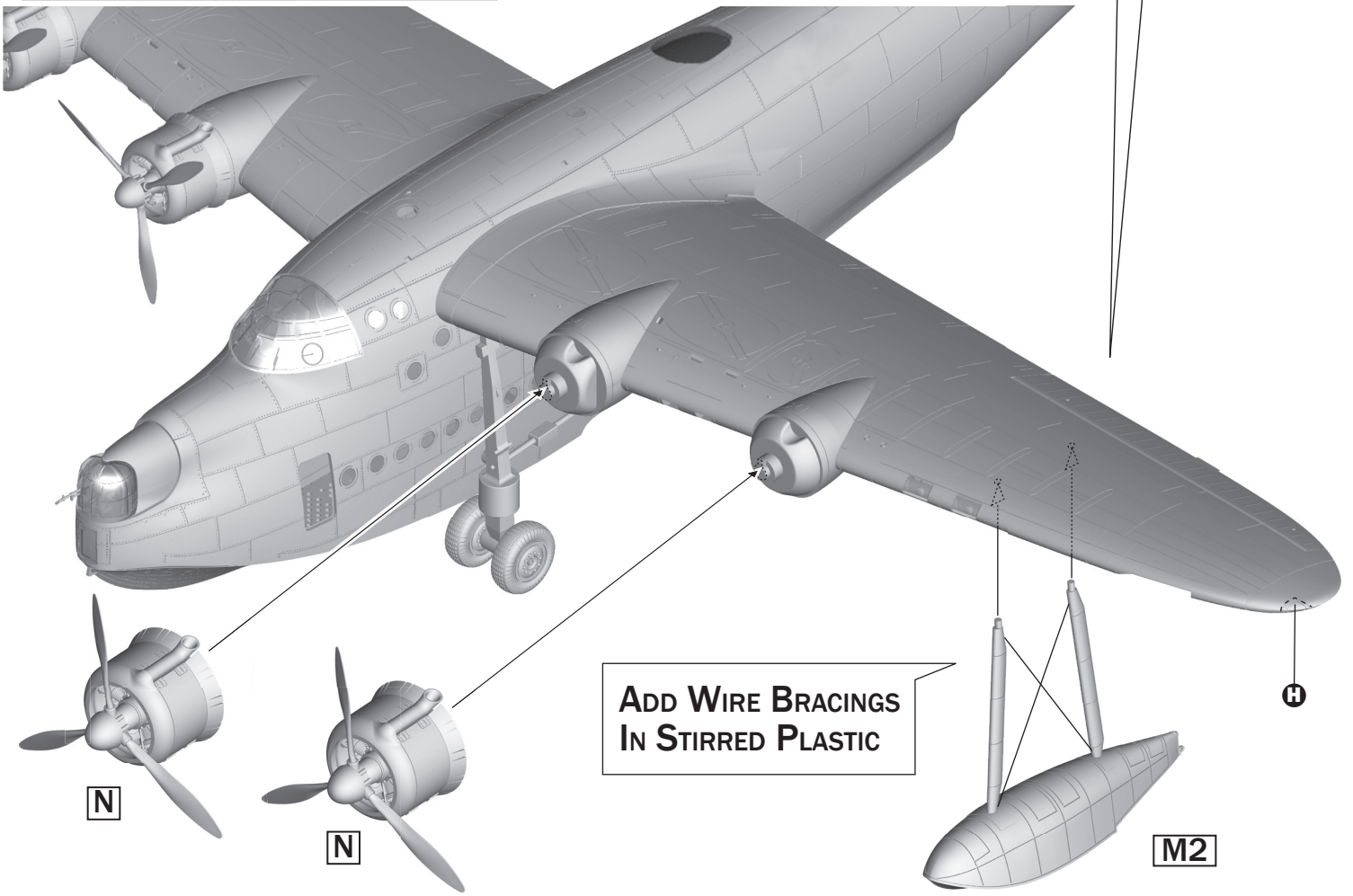
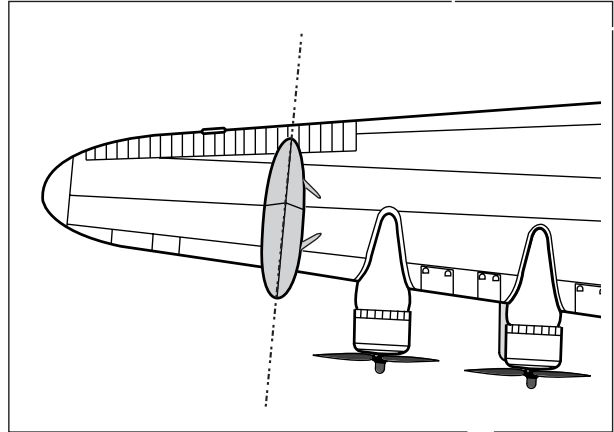
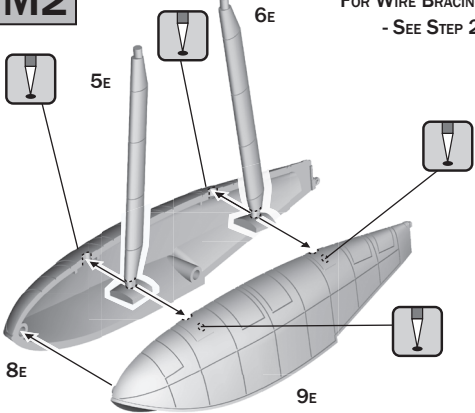




19

M2

DRILL POSITIONING HOLES  
FOR WIRE BRACINGS  
- SEE STEP 21

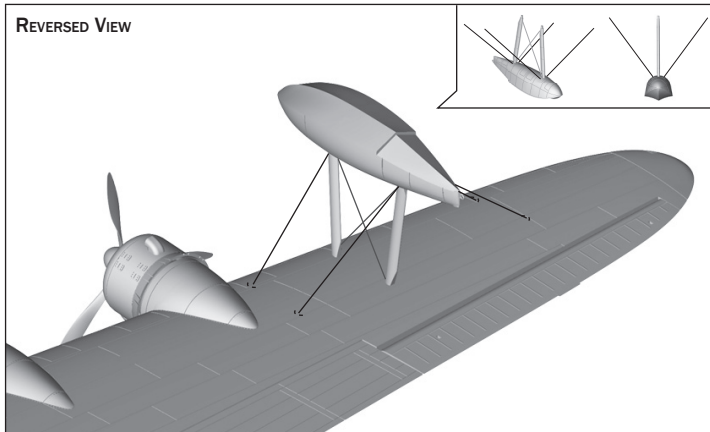


ADD WIRE BRACINGS  
IN STIRRED PLASTIC

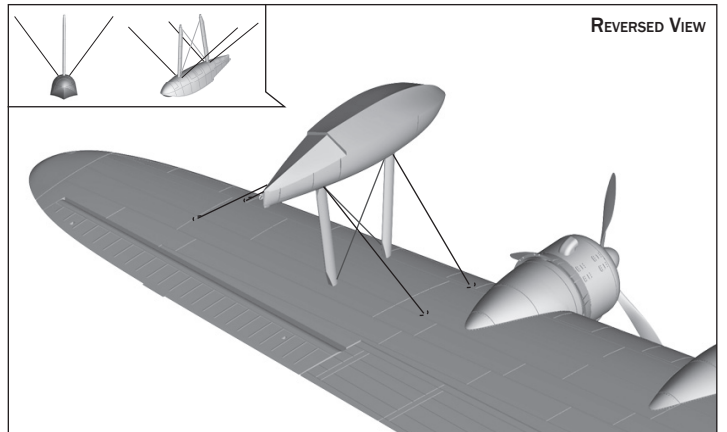
20

ADD WIRE BRACINGS IN STIRRED PLASTIC

REVERSED VIEW

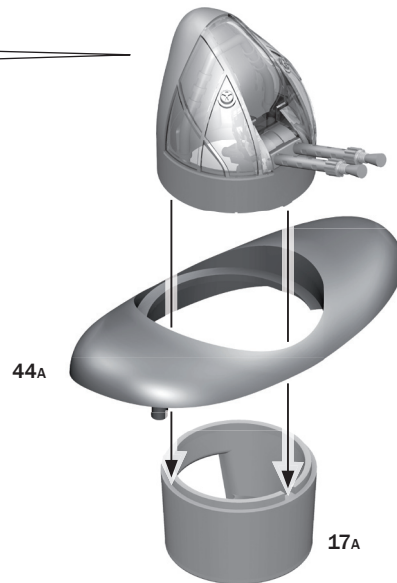
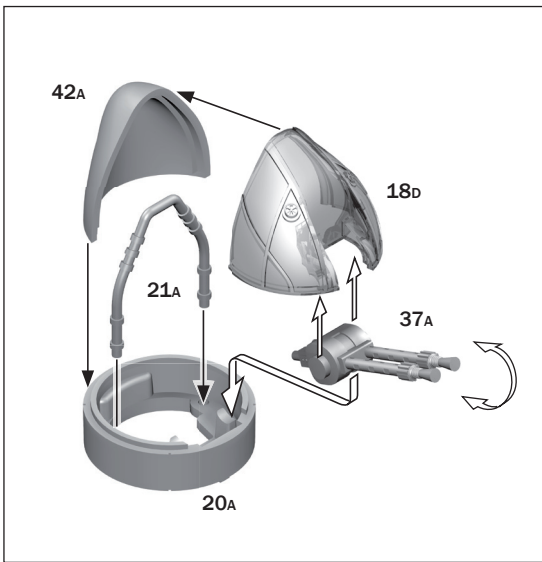


REVERSED VIEW

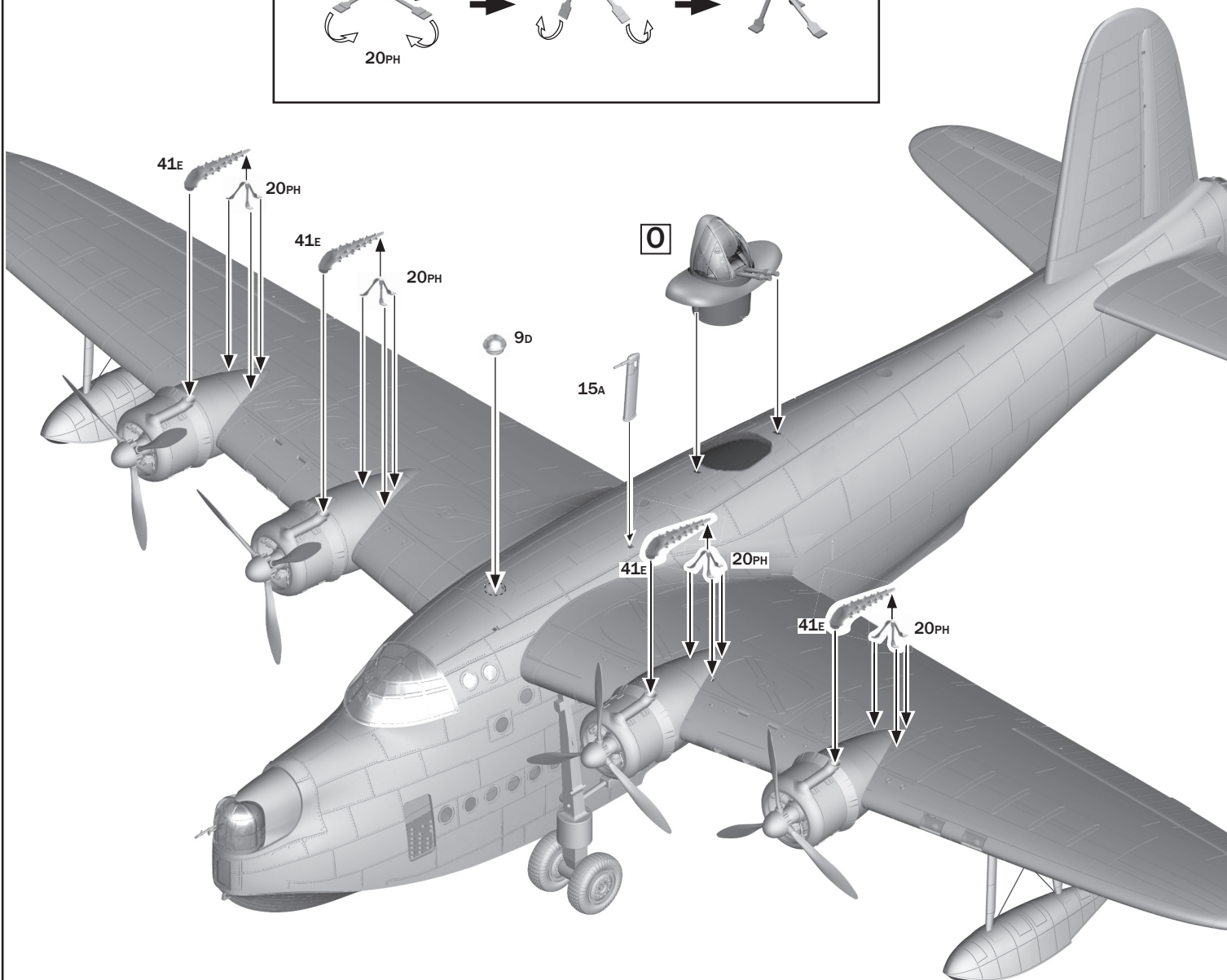
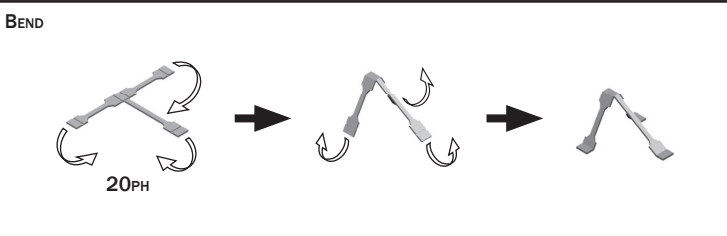


# 21

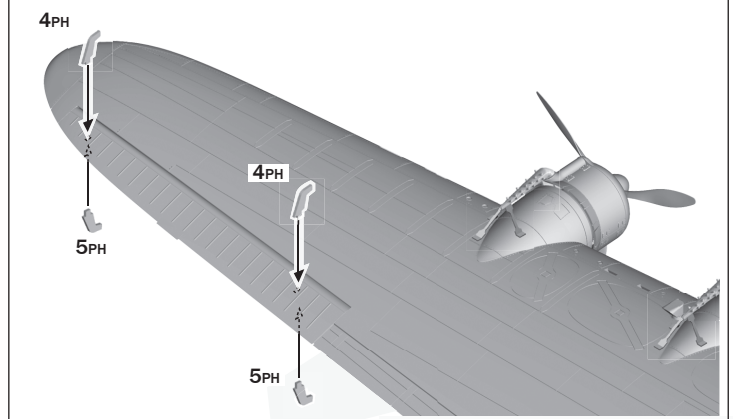
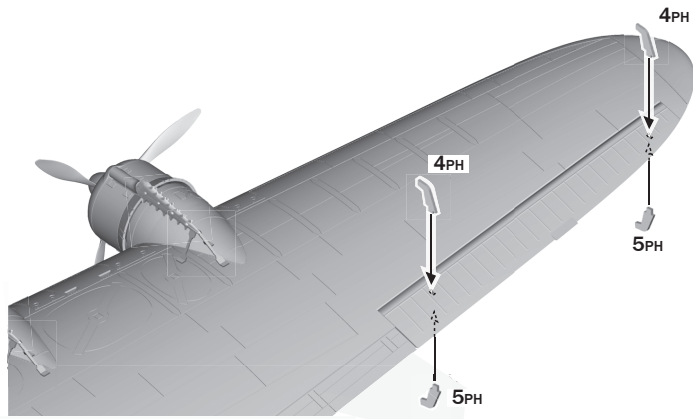
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# 22

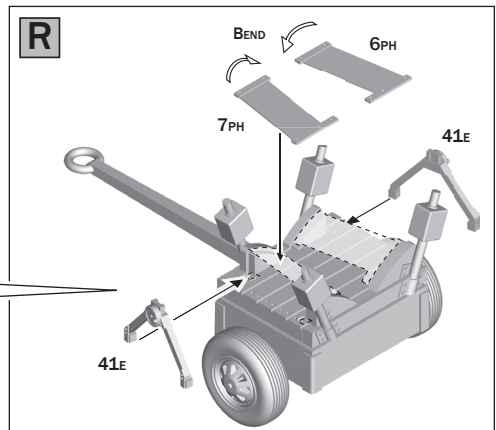
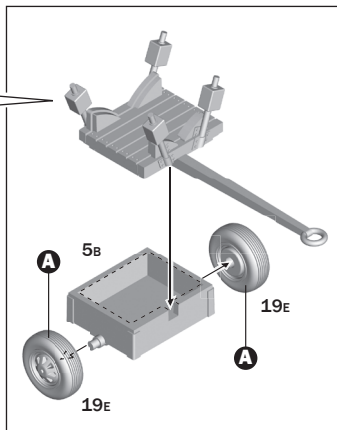
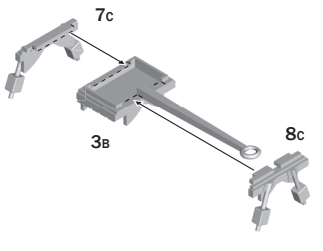


23



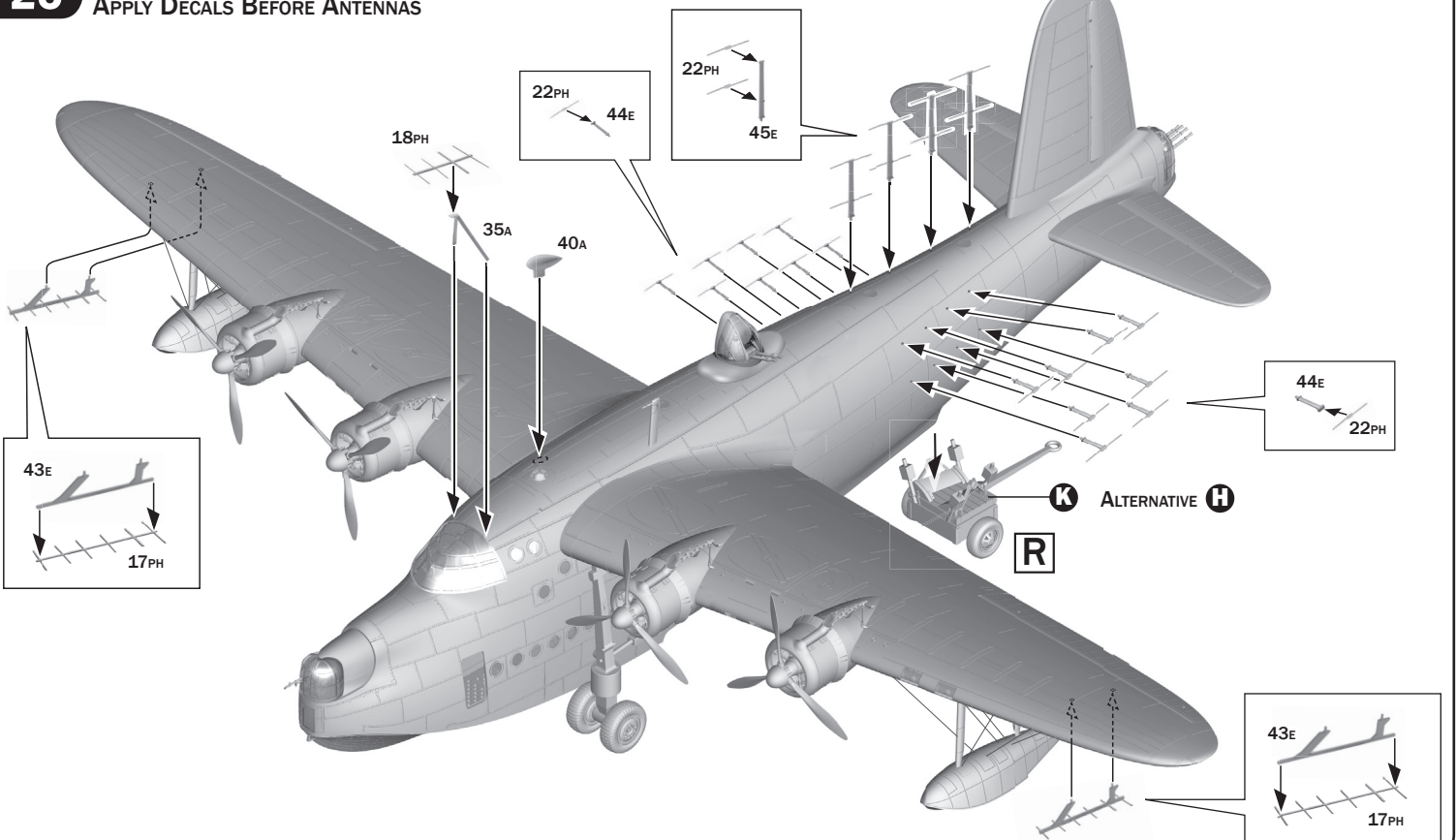
24

REVERSED VIEW



25

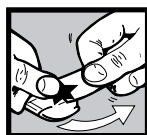
APPLY DECALS BEFORE ANTENNAS



Istruzioni per l'applicazione delle decalcomanie. Ritagliare le decalcomanie occorrenti dal foglio, immergerle in un bicchiere di acqua pulita per circa 10", metterle in posizione sul modello e farle scivolare dalla carta: per una migliore aderenza comprimerle con una pezzuola pulita.

Direction for applying the decals: cut the required decals out of the sheet; dip the into a glass of clean water for about 10"; position the decals on the kit, letting them slide from the paper. For a better adhesion, press them by means of a clean rag.

Påsättning av decal: klipp ut den decal som skall användas och doppa den i ett glas vatten under en 10". Sätt decalen på plats på modellen och låt den sakta glida av pappret. För att den skall sitta ordentligt, tryck till med en torr duk.



Anweisungen für Abziehbilder-Anbringung: Die benötigten Abziehbilder vom Blatt abschneiden, in ein Glas reines Wasser für etwa 10" eintauchen, auf das Modell legen und dann vom Papierbogen abnehmen. Um eine bessere Haftung zu erzielen, die Abziehbilder mit einem reinen Tuch andrücken.

Instruction pour l'application des décalcomanies. Couper les décalcomanies choisies et les plonger environ 10" dans un peu d'eau propre. Les placer sur le modèle en les faisant glisser de leur feuille et presser avec un morceau de chiffon pour éliminer les bulles d'air.

Instrucciones Para la aplicación de las calcomanías: cortar las requeridas, sumergirlas en un recipiente de agua limpia durante 10", colocar las calcomanías sobre el modelo, haciéndolas deslizar sobre el papel. Para una mejor adherencia, presionarlas con un trapito limpio.

Transfers: knip het benodigde deel uit, dempel et ca. 10" onder water, oud het transfer tegen het model en schuif het vanaf het papier op zijn plaats. Met een schoon doekje aandrukken.




デカール使用法 台紙から、それぞれのマークを切り取ります。ぬるま湯に20秒くらいつけて、引き上げます。マークをすべらすようにして台紙からとり、指定の位置にはってください。空わらかな布でマーク上を押して気泡を取ってください。マーク画には、かわくまで事をふれないでください。

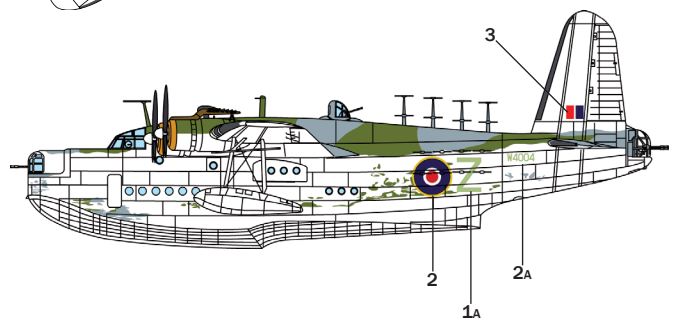
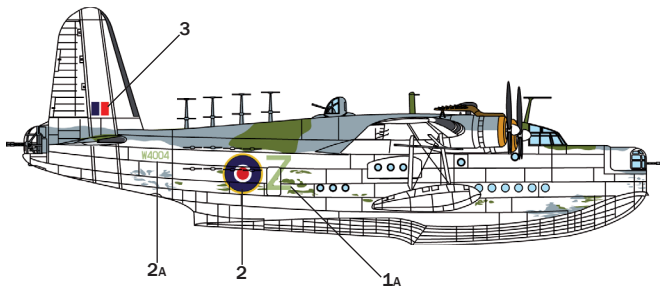
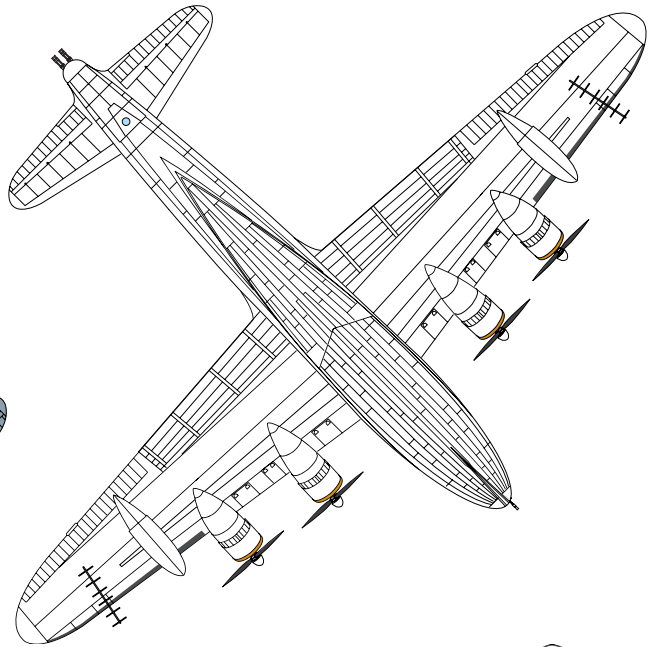
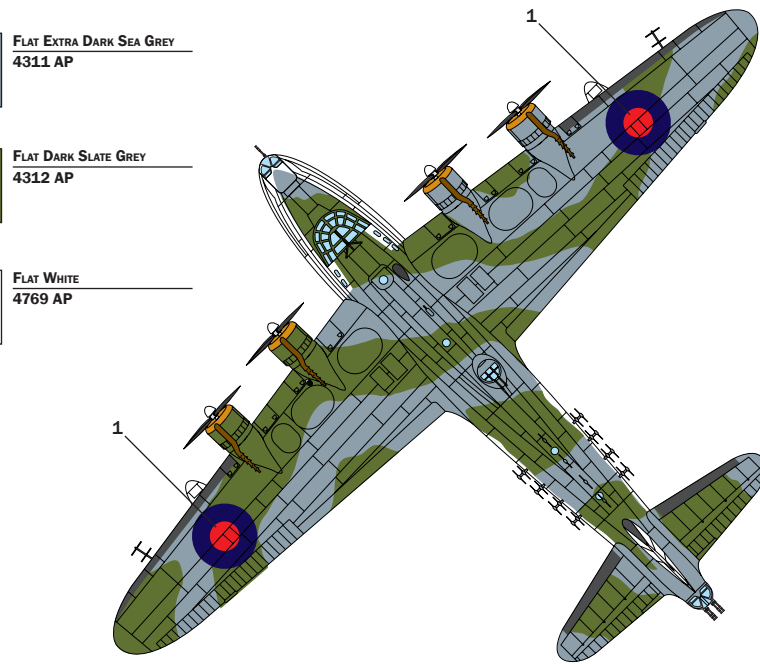
Указания по применению декалей: Отрежьте нужную вам часть декали от общего листа, поместите ее на 1/2 минуты в чистую воду, затем, выбрав необходимое место на модели, переведите туда изображение, сдвинув его с бумажной основы. Для лучшего прилипания промажьте декаль чистой тряпочкой.







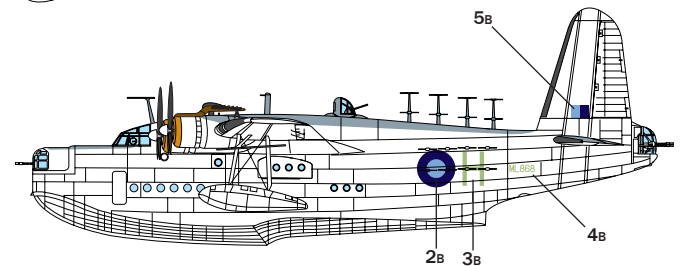
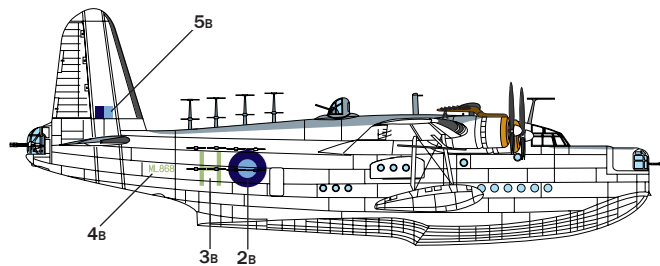
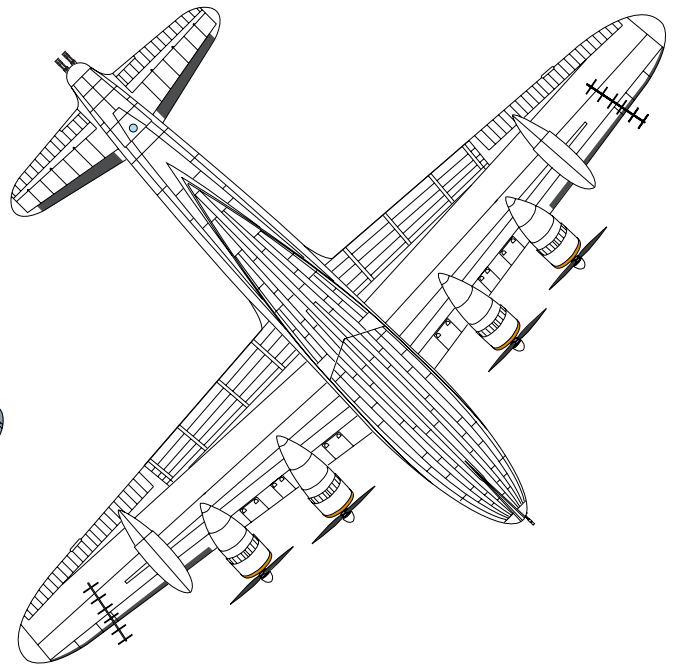
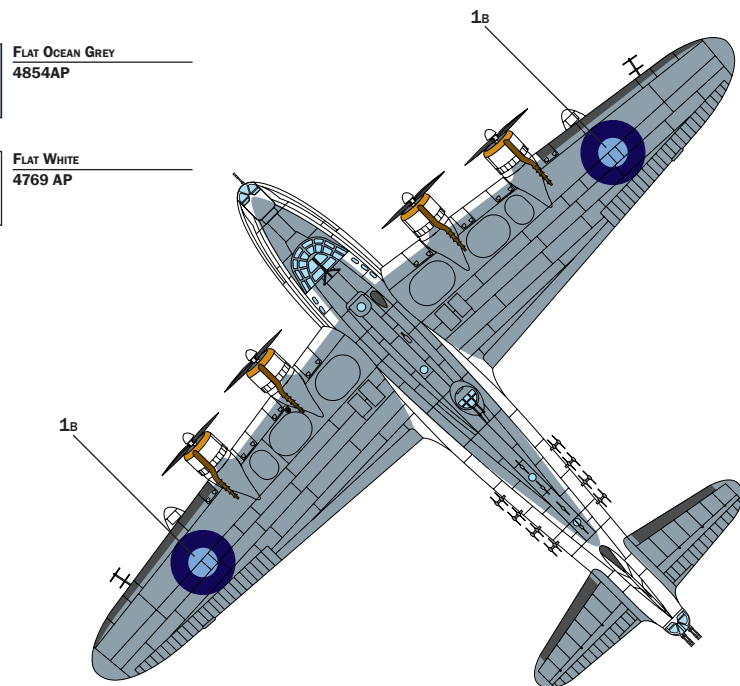
RAAF, No. 10 Sqn., Mount Batten, Great Britain, may 1943.

-  FLAT EXTRA DARK SEA GREY  
4311 AP
-  FLAT DARK SLATE GREY  
4312 AP
-  FLAT WHITE  
4769 AP






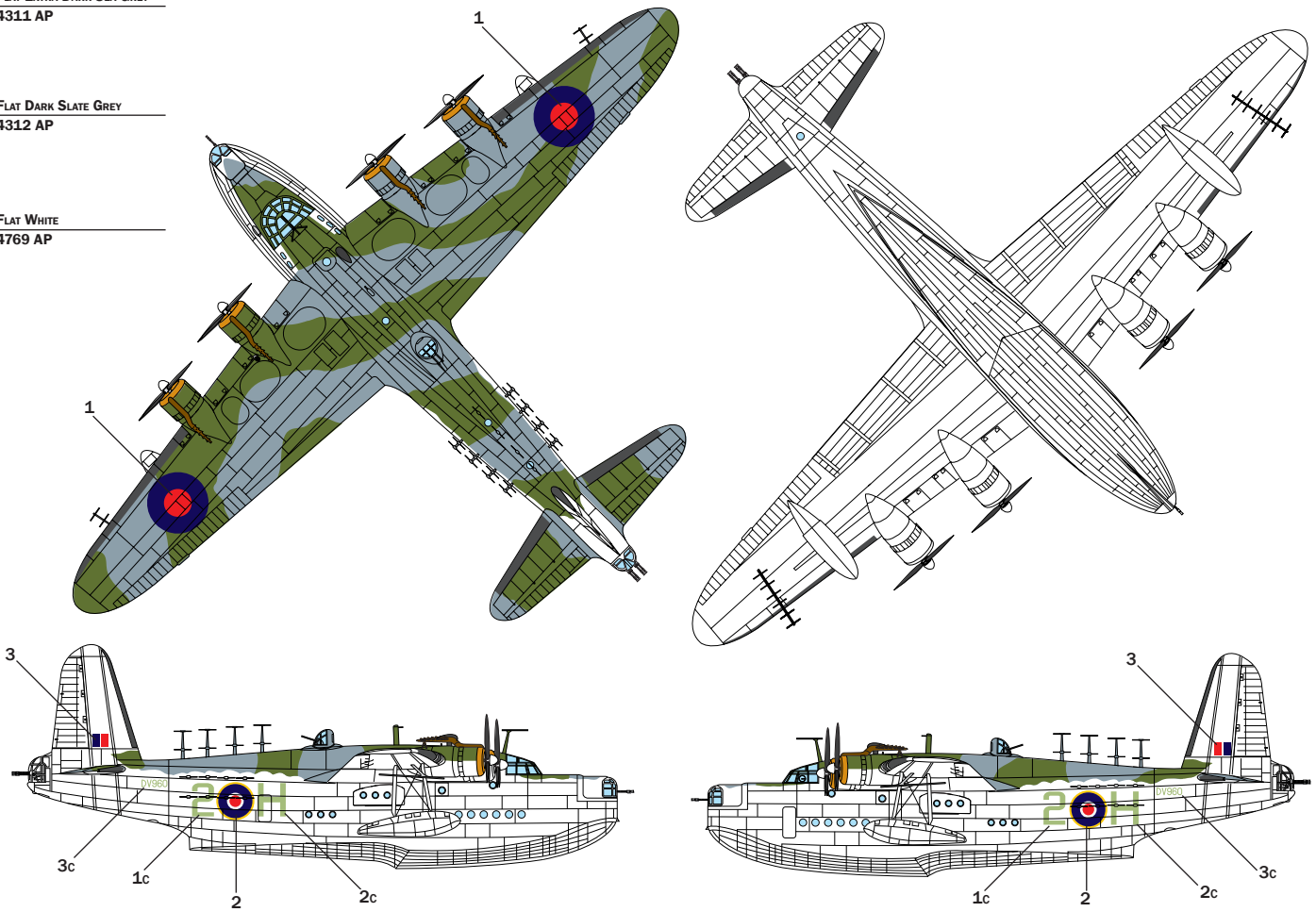
SEAC, No. 230 Sqn., Koggala, Ceylon, October 1944.

-  FLAT OCEAN GREY  
4854AP
-  FLAT WHITE  
4769 AP






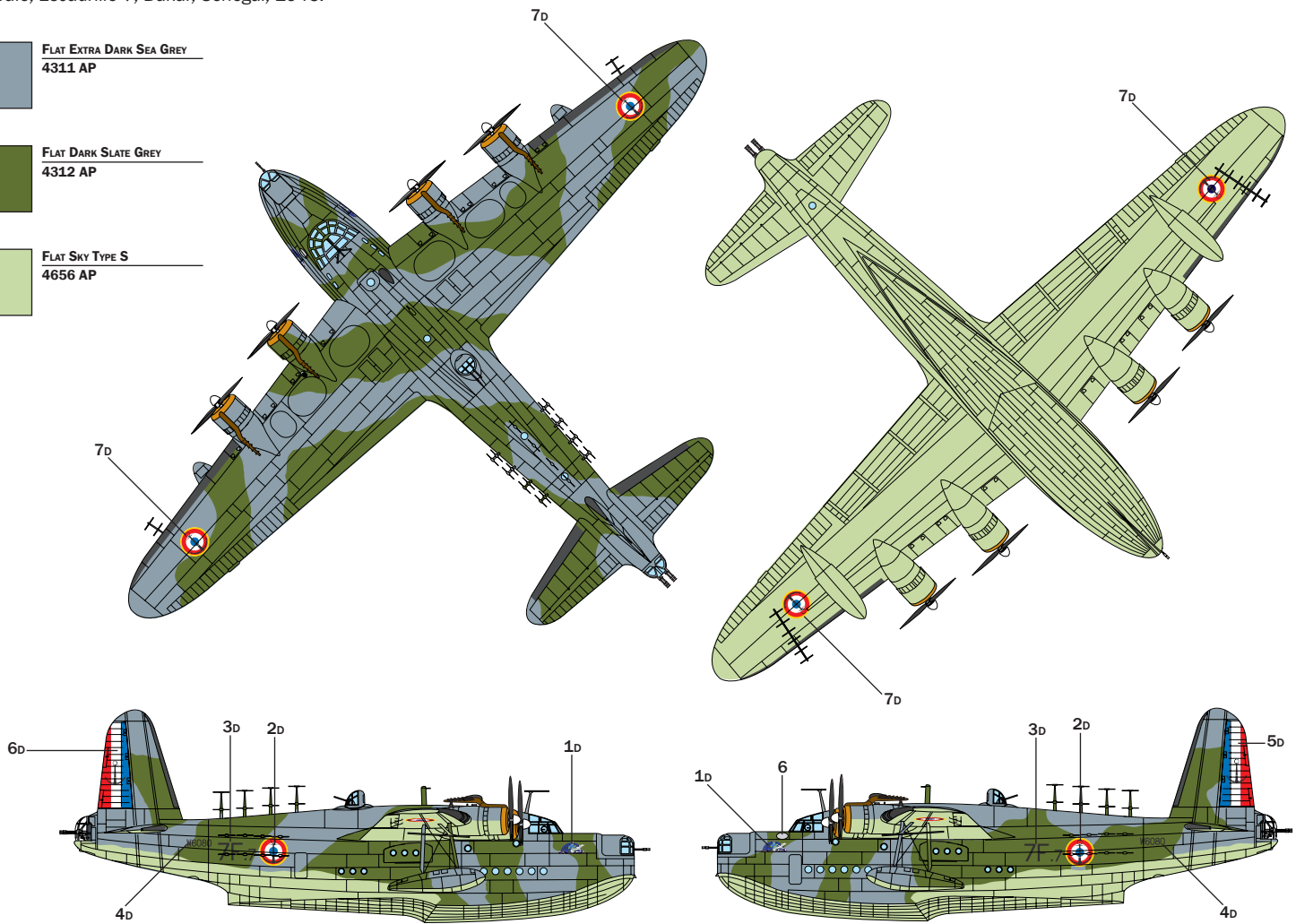
RAF, No. 461 Sqn., Mount Batten, Great Britain, July 1942.

-  FLAT EXTRA DARK SEA GREY  
4311 AP
-  FLAT DARK SLATE GREY  
4312 AP
-  FLAT WHITE  
4769 AP




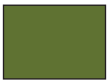

Aéronavale, Escadrille 7, Dakar, Senegal, 1943.

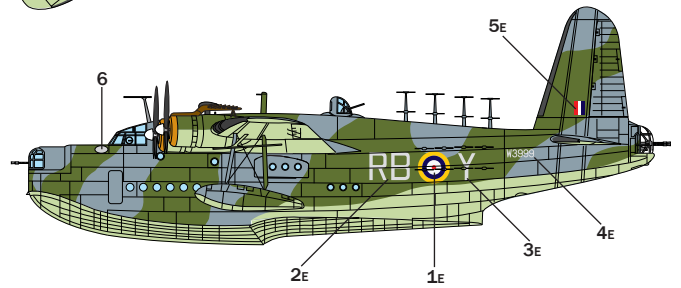
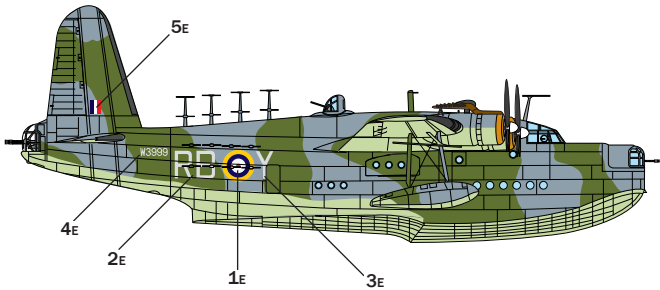
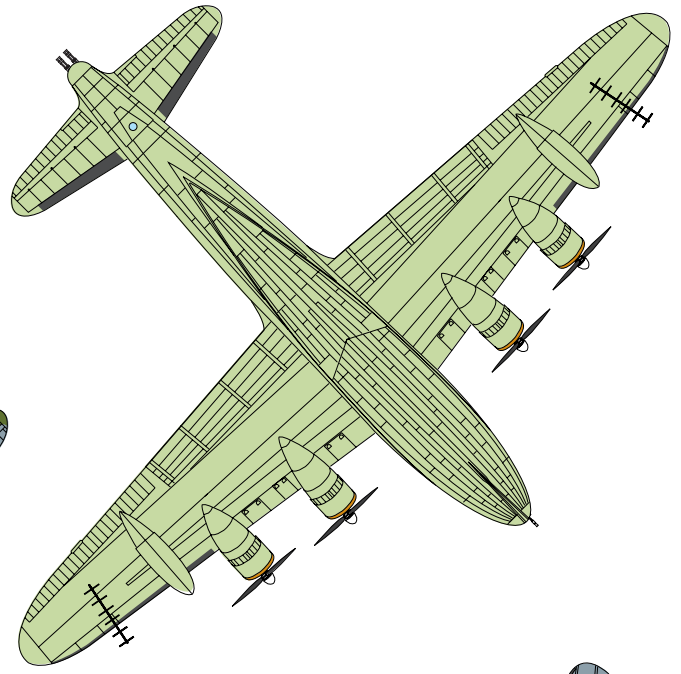
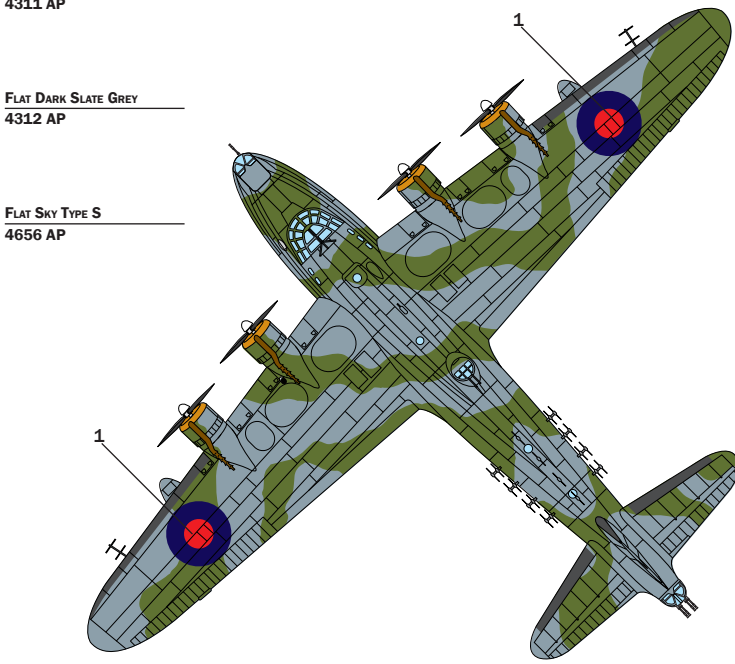
-  FLAT EXTRA DARK SEA GREY  
4311 AP
-  FLAT DARK SLATE GREY  
4312 AP
-  FLAT SKY TYPE S  
4656 AP





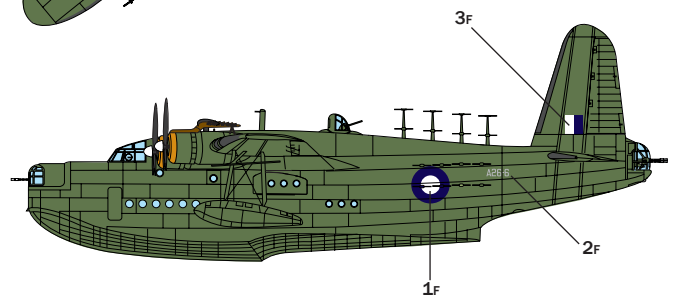
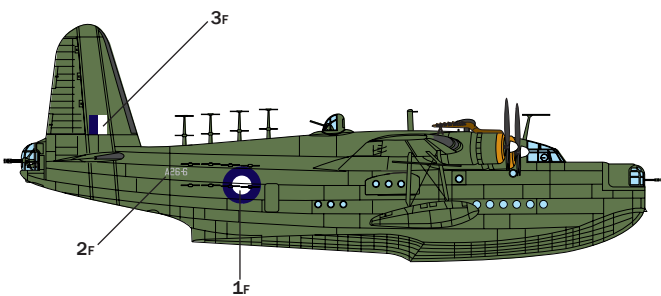
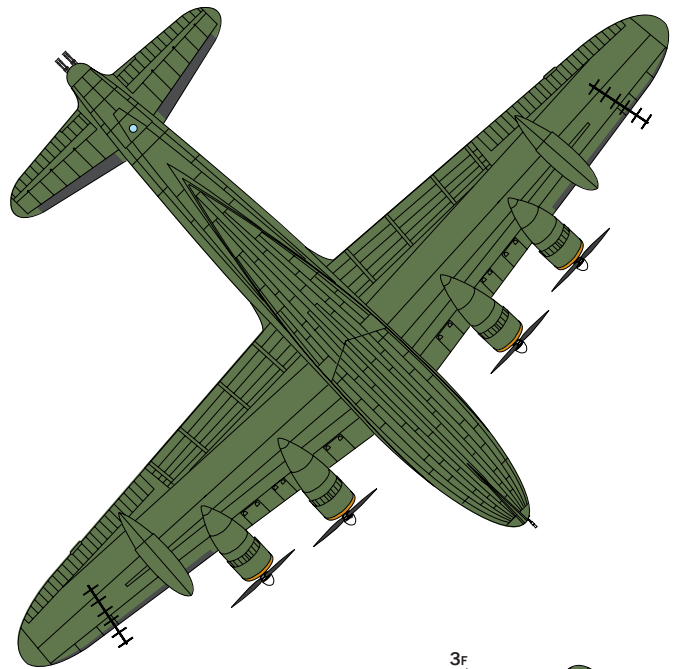
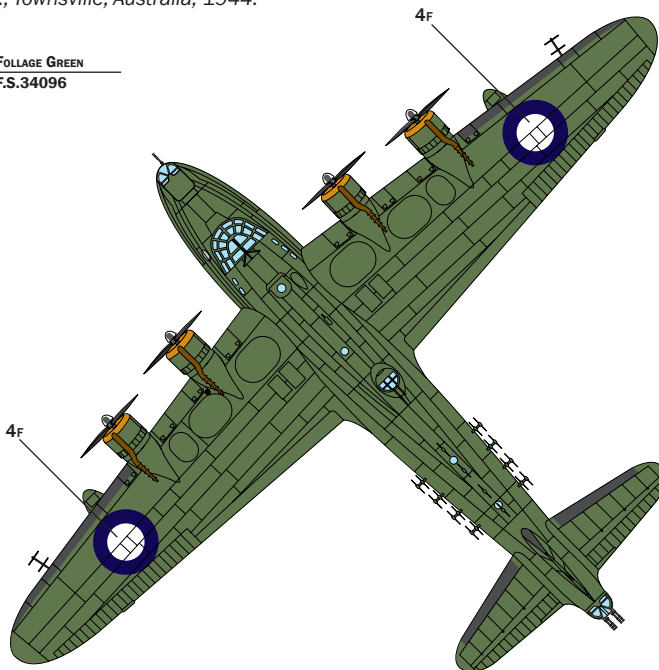
RAAF, No. 10 Sqn., Mount Batten, Great Britain, early 1942.

-  FLAT EXTRA DARK SEA GREY  
4311 AP
-  FLAT DARK SLATE GREY  
4312 AP
-  FLAT SKY TYPE S  
4656 AP



RAAF, 40 Sqn., Townsville, Australia, 1944.

-  FOLIAGE GREEN  
F.S.34096





**KIT No 1352 Scale 1:72 - Sunderland MK.III**

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TOWN CITTA' STADT VILLE CIUDAD GEMEENTE	POSTAL CODE C.A.P. POSTALEITZAH CODE POSTALE CODIGO POSTAL POSTCODE	COUNTRY NAZIONE LAND PAYS PAIS LAND	DATE OF BIRTH DATA DI NASCITA GEBURTSDATUM DATE DE NAISSANCE NACIDO/A EL GEBOORTEDATUM	_____			
<b>E-MAIL</b>				PLACE OF PURCHASE ACQUISTATO PRESSO ORT DES KAUFES LIEU D'ACHAT LUGAR DE COMPRA PLAATS VAN AANKOOP			
DEFECTIVE PARTS PARTI DIFETTOSE DEFEKTE TEILE PIECES DEFECTUEUSES PIEZAS DEFECTUOSAS DEFECTE ONDERDELEN				<input type="checkbox"/> Retail Store <input type="checkbox"/> Negozio <input type="checkbox"/> Einzelhandel <input type="checkbox"/> Detaillant <input type="checkbox"/> Detaillista <input type="checkbox"/> Detailhandel <input type="checkbox"/> Hyper Market <input type="checkbox"/> Grande Magazzino <input type="checkbox"/> Andere <input type="checkbox"/> Grande Surface <input type="checkbox"/> Gran Almacen <input type="checkbox"/> Hypermarket			
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