



ADAC Helicopter-Set

(EC 135 & BO 105 & BK 117)

04441-0389

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Tag für Tag von 7:00 Uhr morgens bis Sonnenuntergang sind die Rettungsteams im weltweit dichtesten Luftrettungsnetz einsatzbereit. In weniger als zwei Minuten sind die Maschinen startklar. Ihr Einsatzradius beträgt in der Regel 50 Kilometer. Die Rettungshubschrauber sind normalerweise an einem leistungsfähigen Krankenhaus stationiert. Neben dem Piloten sind immer ein Notarzt und ein Rettungsassistent an Bord, die so auf schnellstem Wege zum Verletzten kommen. Das ist besonders wichtig, weil die Zeitsparnis in vielen Fällen über Leben und Tod entscheidet. Der Hubschrauber ist mit allem ausgerüstet, was der Arzt zur Notfallbehandlung braucht, u.a. mit Sauerstoff-/Beatmungsanlage, EKG-Gerät, Defibrillator, Vakuum-Matratze usw. Er bietet außerdem Raum für die Aufnahme von zwei Patienten und kann sie in kürzester Zeit in Spezialkliniken transportieren.

Die ADAC-Luftrettung GmbH ist eine gemeinnützig anerkannte Gesellschaft mit dem Ziel, die Luftrettung zu fördern und die Verkehrssicherheit zu verbessern. Der ADAC gilt als Gründer, Pionier und Motor der Luftrettung in Deutschland. Mit Dienststellung des ersten zivilen und ständig einsatzbereiten Rettungshubschraubers >Christoph 1< am 1. November 1970 in München-Harlaching initiiert der ADAC den Ausbau des öffentlich-rechtlichen Luftrettungsdienstes. Heute ist der ADAC an 25 Stützpunkten in Deutschland (davon 1 in Österreich mit dem ÖAMTC) mit insgesamt 36 Rettungs- und Intensivtransporthubschraubern vertreten. Über 850.000 Menschen erhielten dadurch nach Unfällen im Straßenverkehr, am Arbeitsplatz oder zu Hause Erste Hilfe.

Am längsten bewährt in der ADAC-Luftrettung und weltweit erfolgreich (seit über 30 Jahren) ist die BO 105: gebaut von Messerschmitt-Bölkow-Blohm, heute in der Eurocopter Produktpalette.

Die BK 117 ist zurzeit noch der vielseitigste Hubschrauber in der Luftrettung in der Bundesrepublik Deutschland. Im Vergleich zur BO 105 bietet sie mehr Raum in der Kabine für medizinisches Gerät und Besatzung (Reisegeschwindigkeit max: 246km/h). Der ADAC besitzt heute elf Maschinen dieses Hubschraubertyps.

Die EC 135 ist das Nachfolgemodell der BO 105. Der ADAC hat sie 1996 erstmals eingesetzt. Mittlerweile sind sechzehn Maschinen dieses Hubschraubertyps in Betrieb. Die EC 135 ist sehr schnell und durch den Fenestron leiser und umweltfreundlicher im Einsatzbetrieb.

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Day in day out - from 7 a.m. to sunset the rescue teams are ready for action in the largest air safety network in the world. It takes less than two minutes for the machines to be cleared for take-off. As a rule their operational radius is 50 km. The rescue helicopters are normally stationed at a hospital with suitable facilities. In addition to the pilot they always carry an emergency doctor and a rescue assistant to enable them to get to the injured by the quickest possible means. This is particularly important because in many instances time makes the difference between life and death. The helicopter is equipped with everything the doctor may need to deal with the emergency, including oxygen breathing apparatus, ECG machine, defibrillator, vacuum mattress etc. It also has room for two patients and can carry them to special clinics in the minimum of time.

The ADAC-Luftrettung GmbH is a well-known non-profit-making company the object of which is to provide air rescue services and to improve traffic safety. The ADAC is regarded as the founder, pioneer and prime mover of air rescue in Germany. When the first civil rescue helicopter "Christoph 1" went into service on permanent standby in München-Harlaching on 1 November 1970, the ADAC initiated the formation of an air rescue service incorporated under public law. Today the ADAC is stationed at 25 points in Germany (and 1 with the OAMTC in Austria) with a total of 36 rescue and intensive transport helicopters. Over 850,000 people have received first aid from them after accidents on the roads, in the workplace or in the home.

The helicopter that has proved its worth for the longest time (over 30 years) with ADAC Air Rescue is the BO 105 built by Messerschmitt-Bölkow-Blohm, now one of the Eurocopter product range. The BK 117 is still the most versatile air rescue helicopter currently in use in Germany. By comparison with the BO 105 it has a more space in the cabin for medical equipment and crew (cruising speed max. 246 km/h). The ADAC now has 11 helicopters of this type. The EC 135 model is the successor to the BO 105. The ADAC put it into service for the first time in 1996. In the meantime sixteen more helicopters of this type have gone into service. The EC 135 is very fast and, due to the fenestron, quieter and more environmentally friendly in operation.

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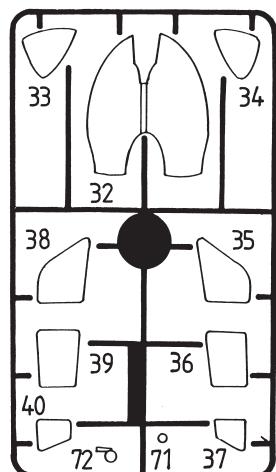
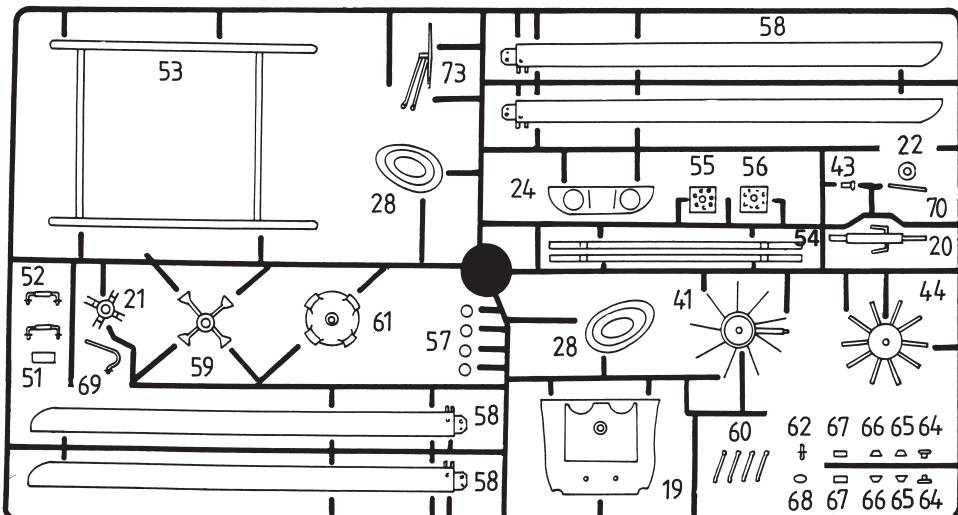
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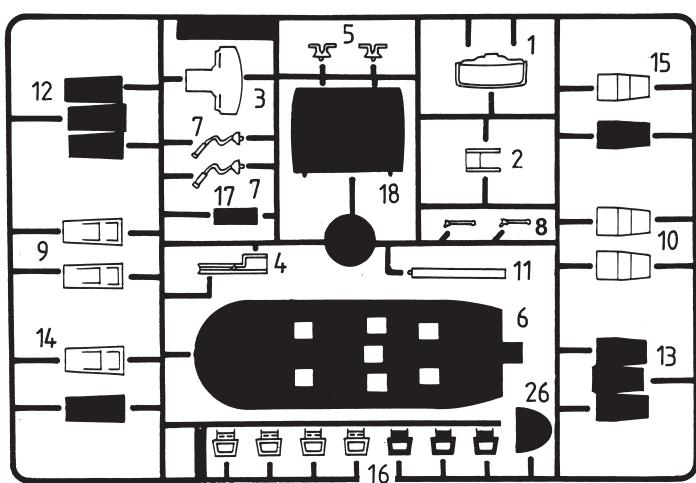
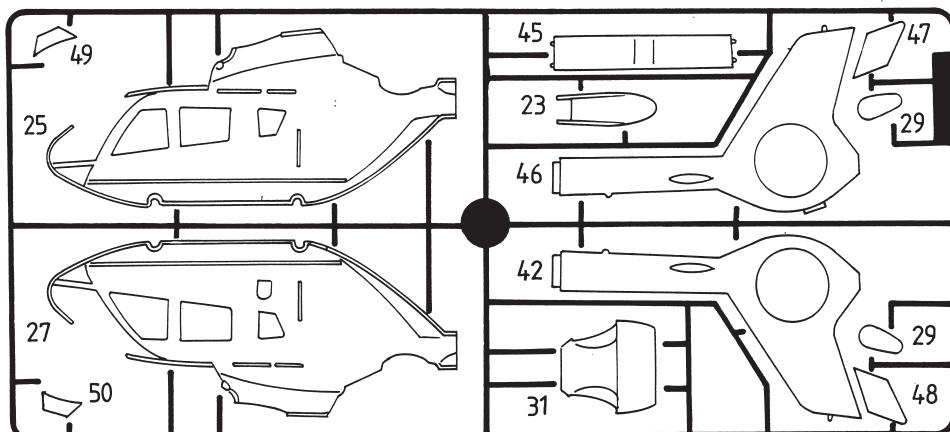
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EC 135

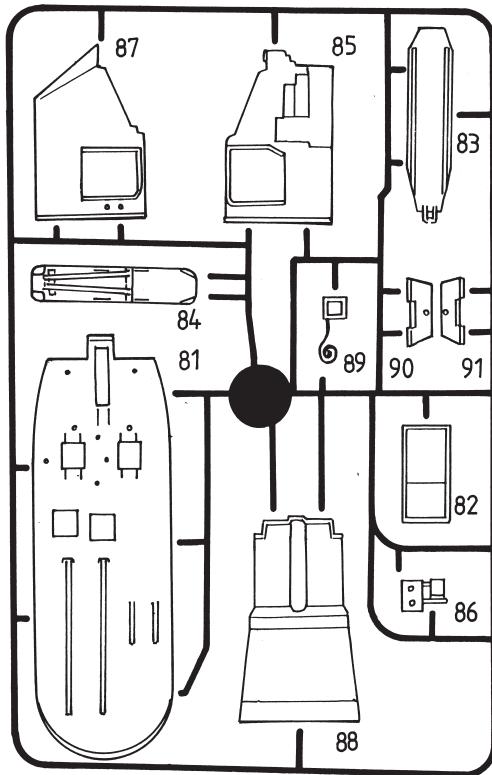
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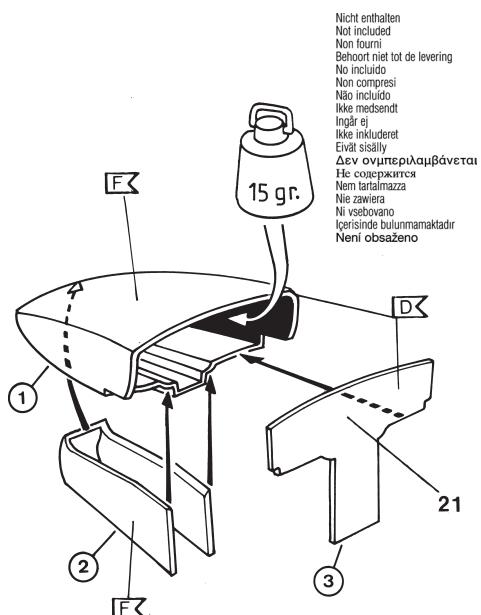


= Nicht benötigte Teile
Parts not used
Pièces non utilisées
Niet benodigde onderdelen
Piezas no necesarias
Peças não utilizadas
Parti non usate
Inte använda delar
Tartepotomai osztály
Ikke nødvendige dele
Deler som ikke er nødvendige
Пристроеяванные детали
Elementy niepotrzebne
и нечесаюмевна езартијмата
Gereksiz parçalar
Nepotrebné díly
fel nem használt alkatrészek
Nepotrebni deli

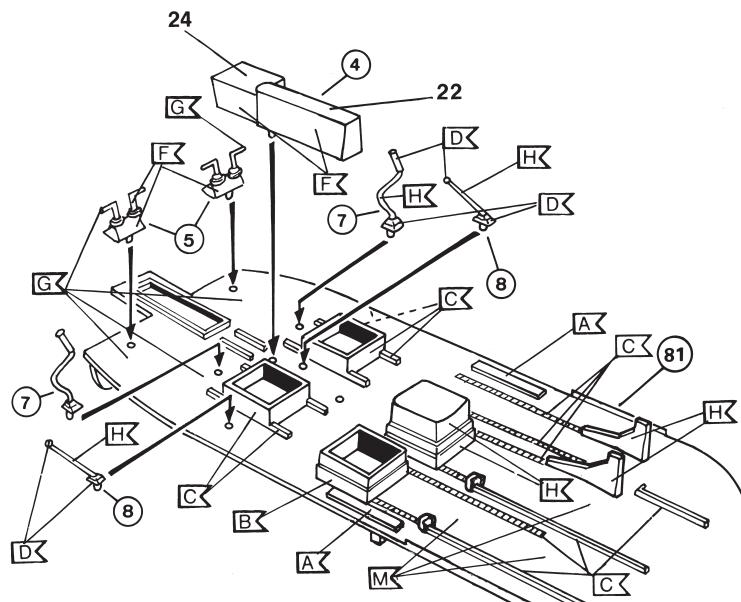




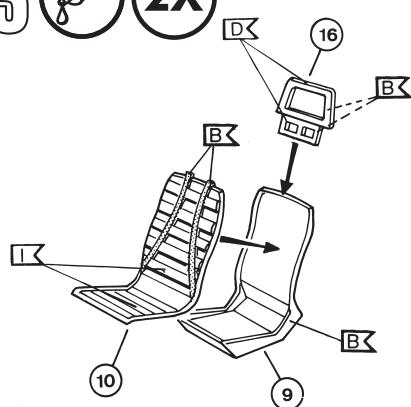
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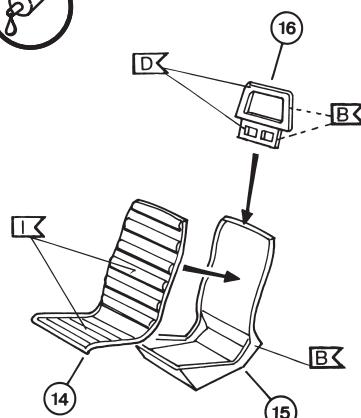
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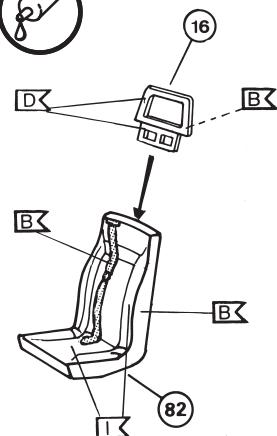
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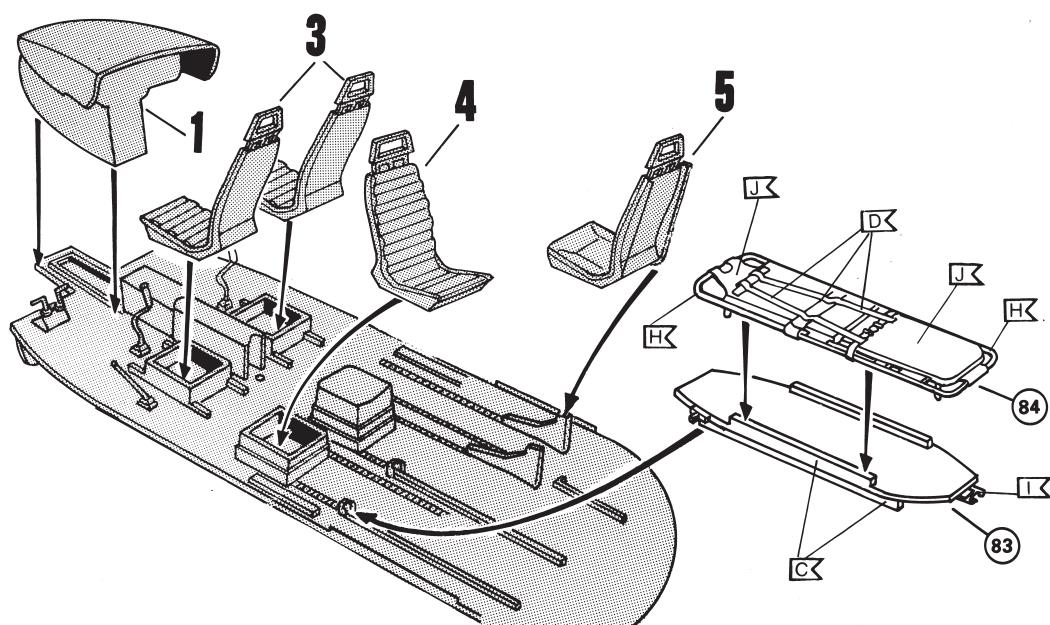
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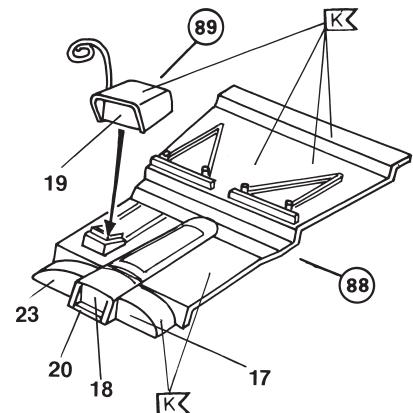
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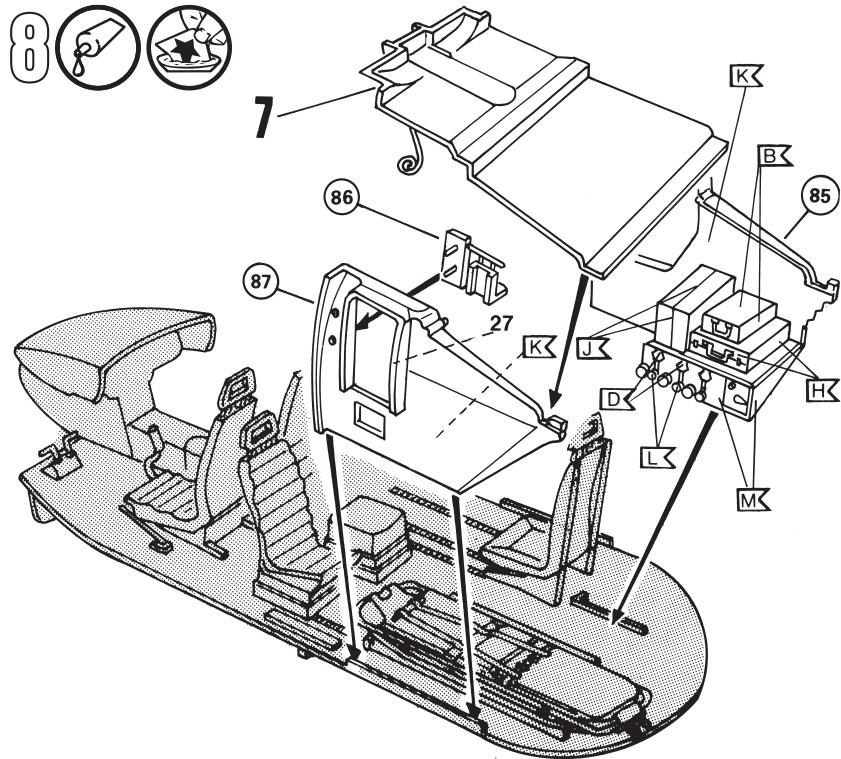
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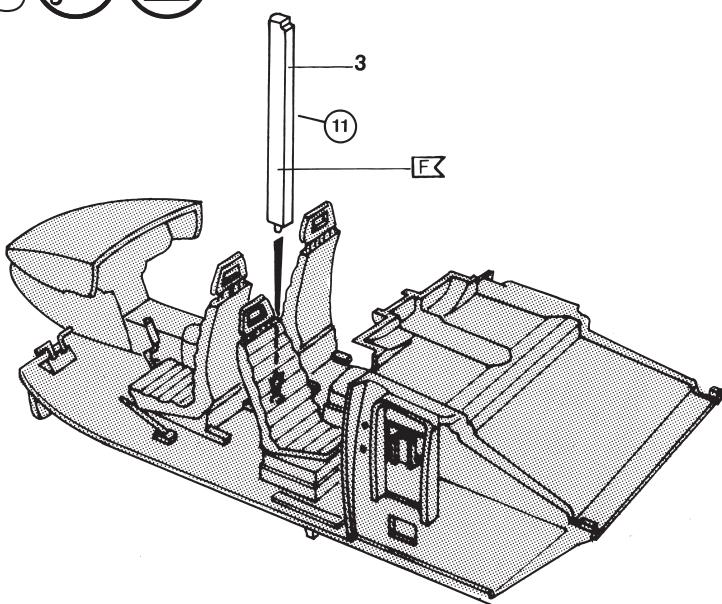
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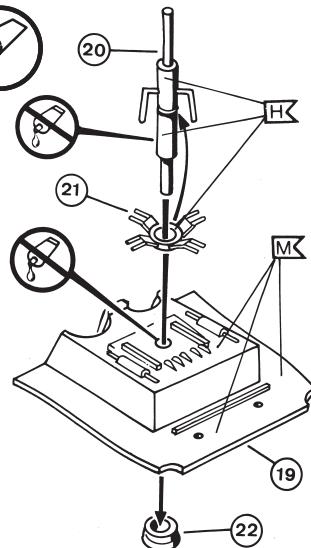
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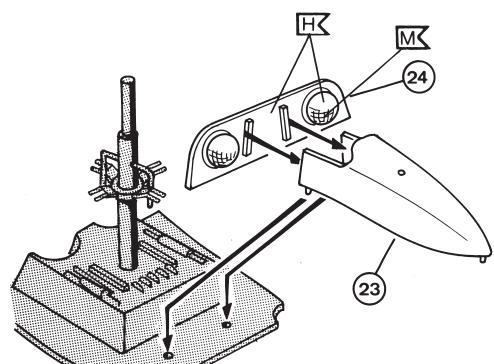
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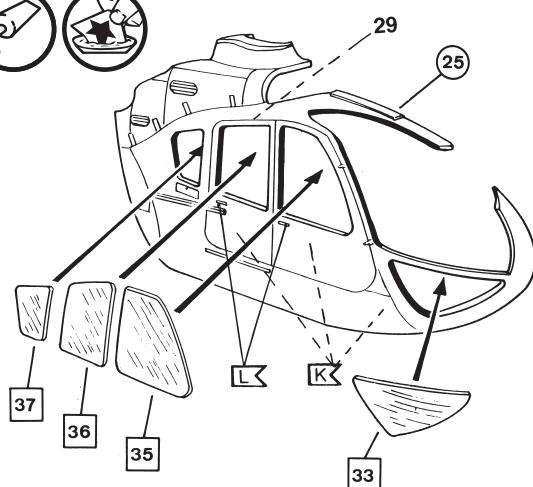
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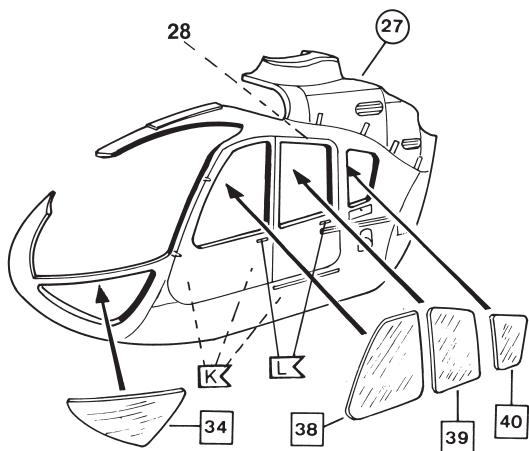
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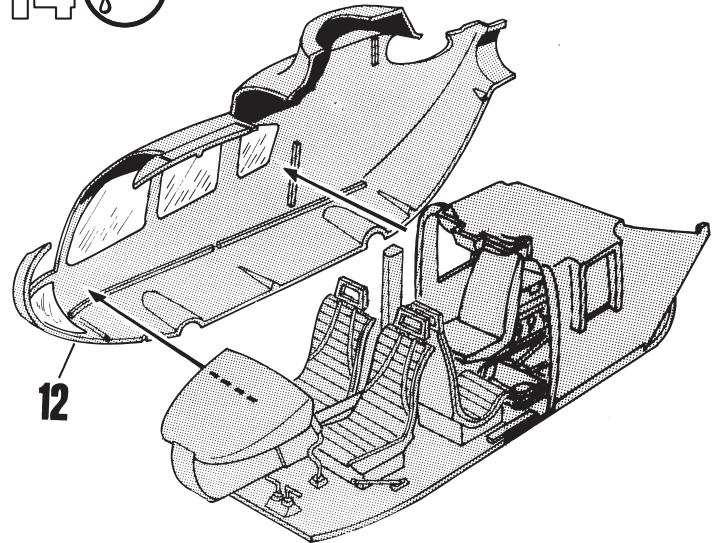
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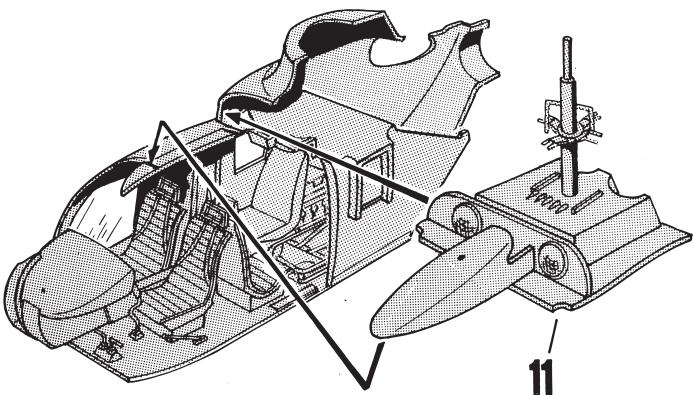
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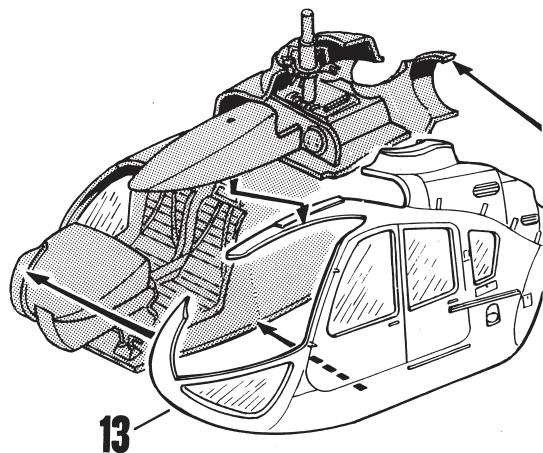
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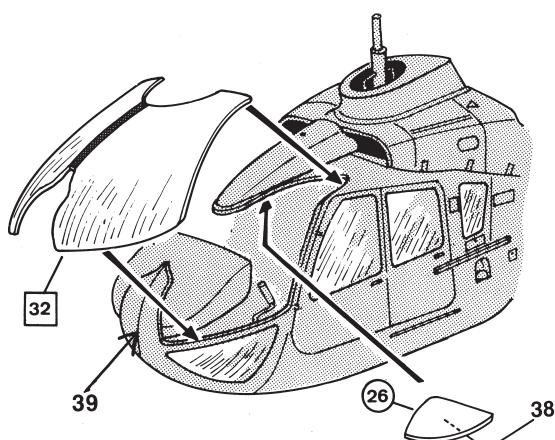
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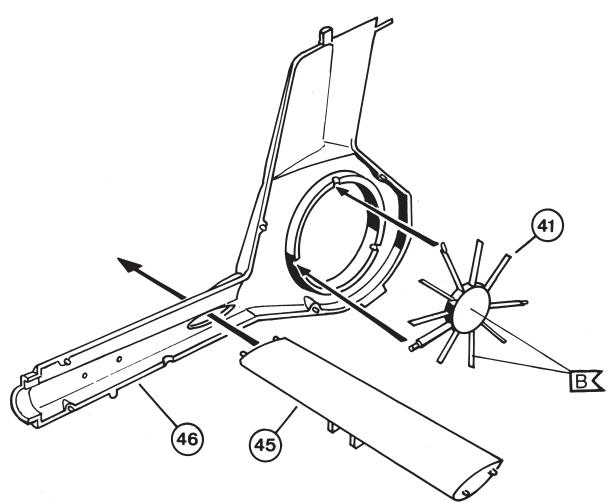
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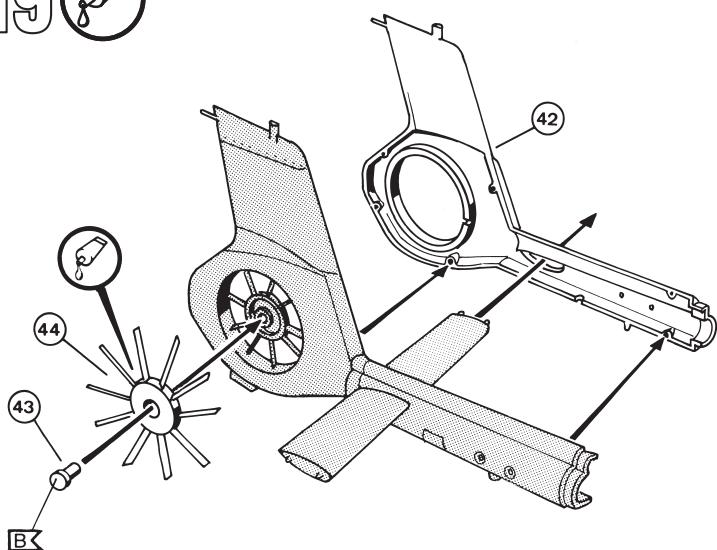
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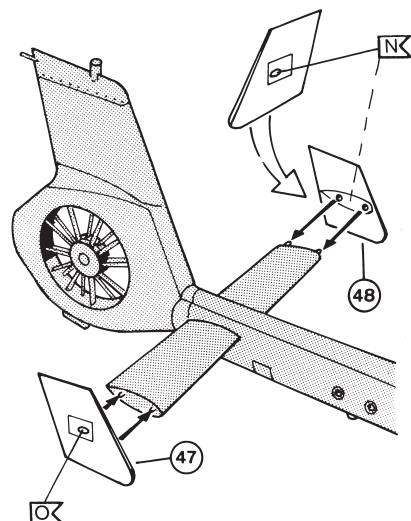
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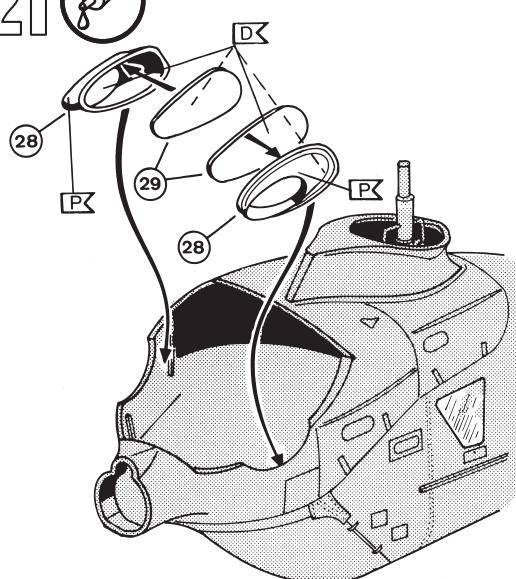
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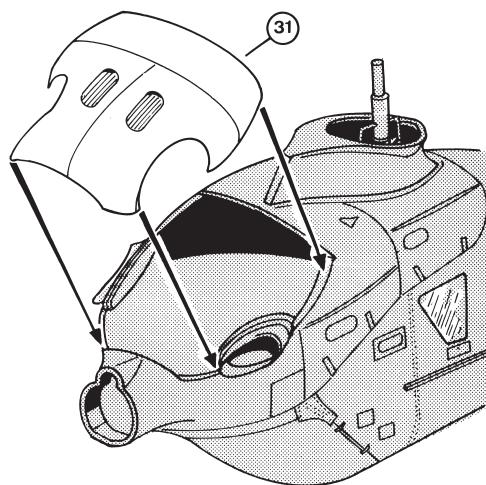
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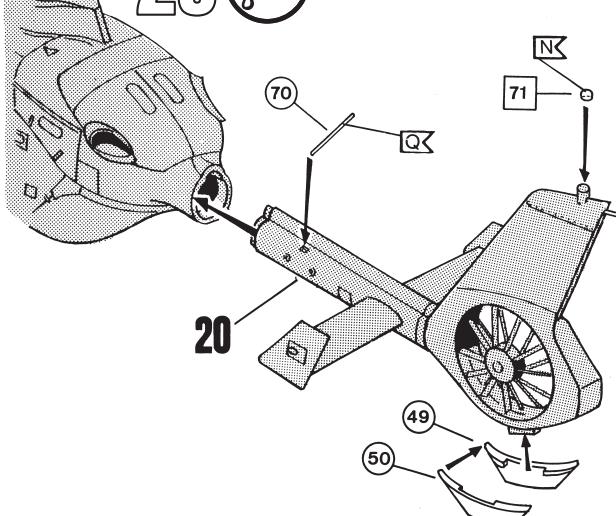
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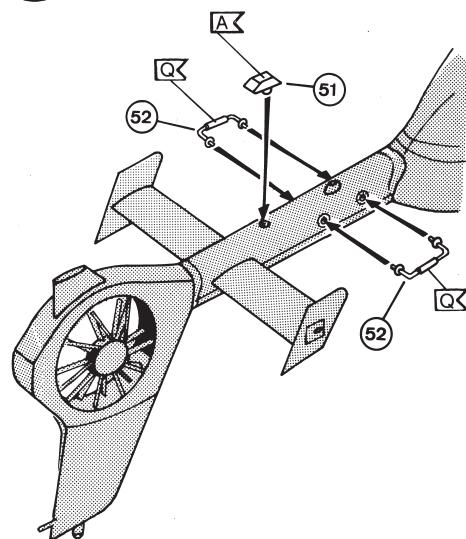
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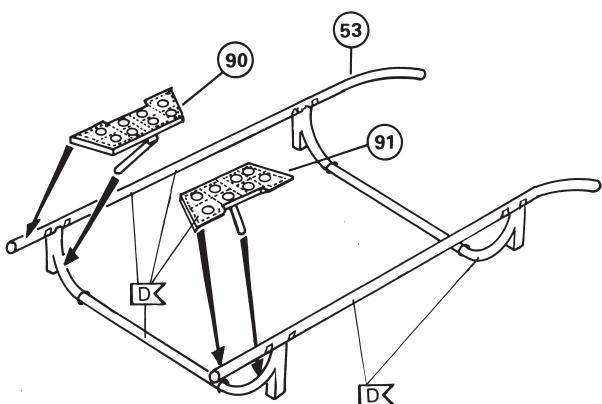
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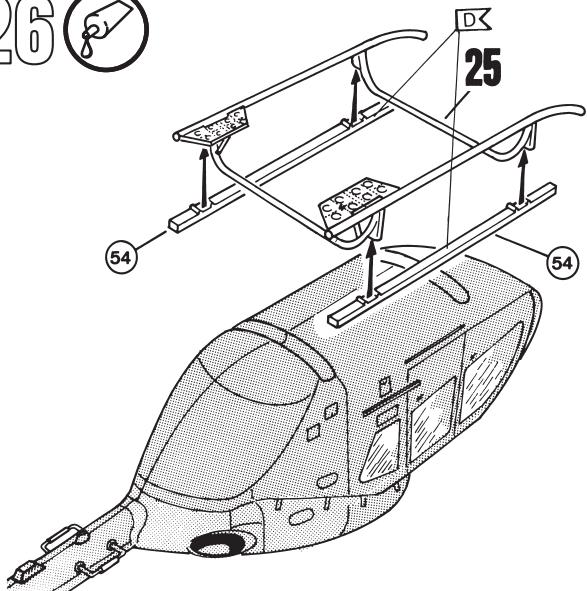
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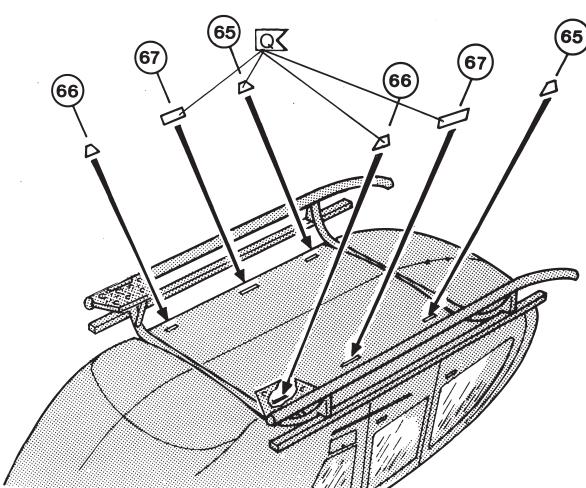
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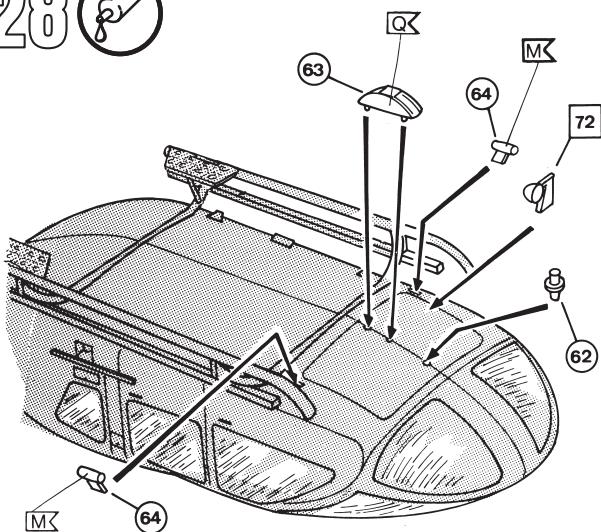
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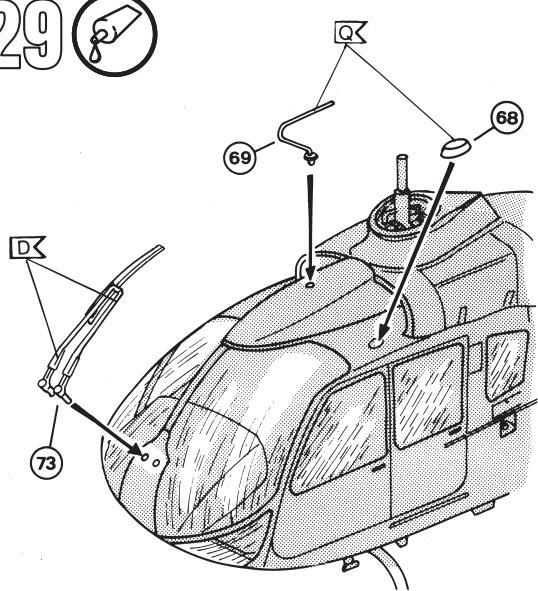
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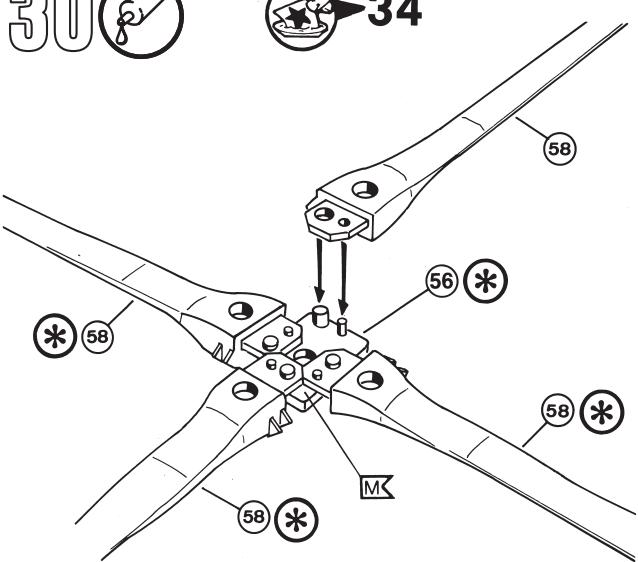
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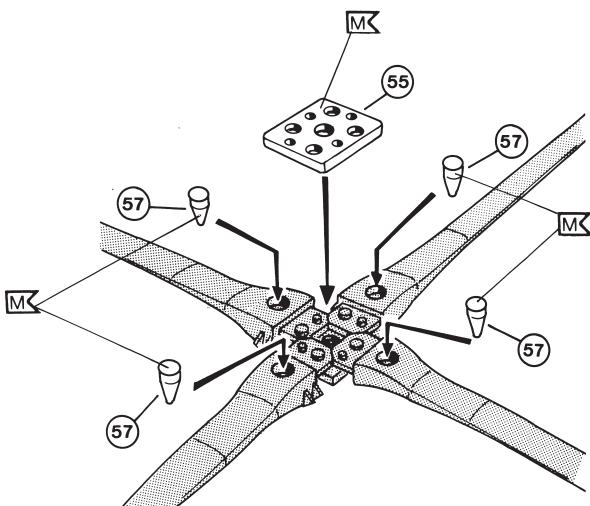
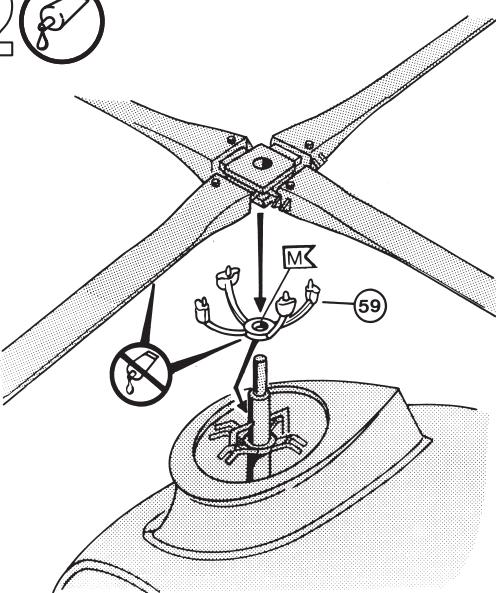
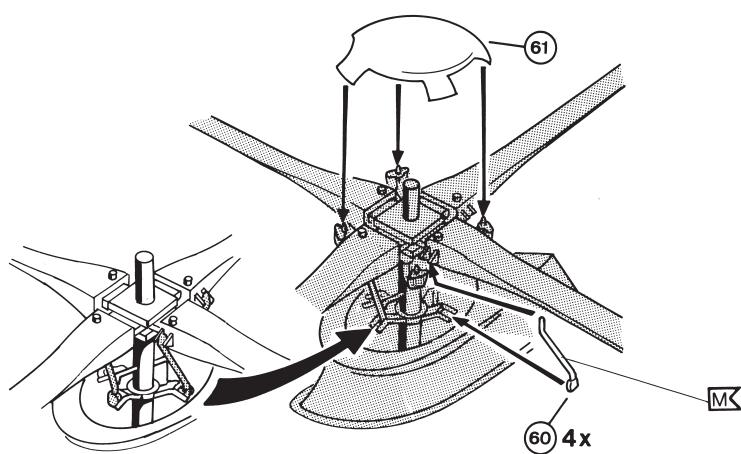
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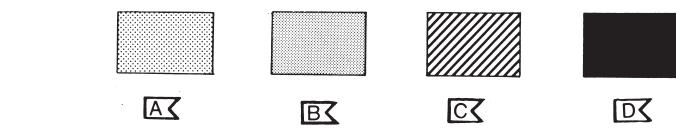
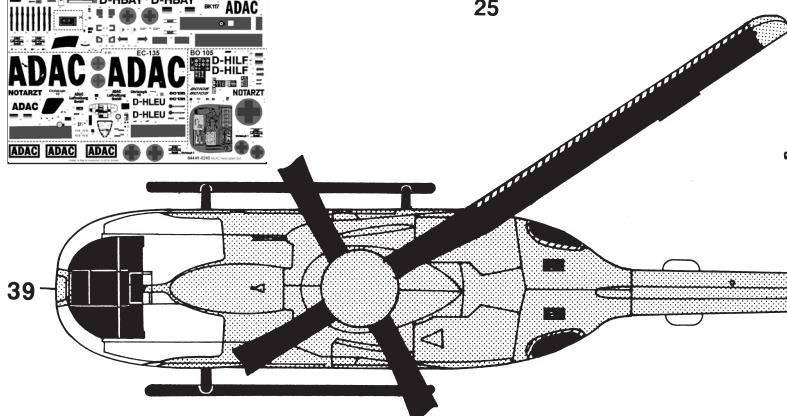
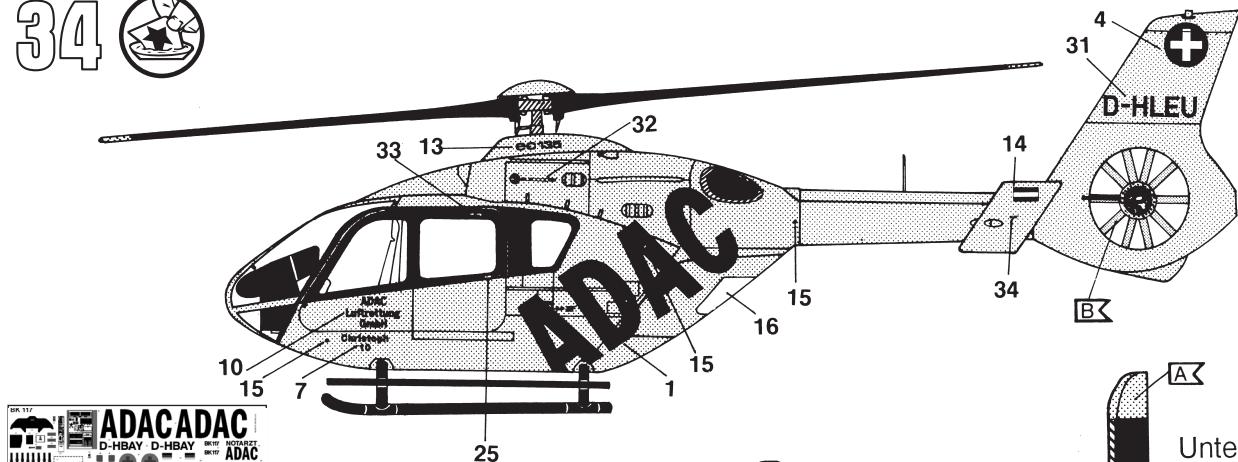
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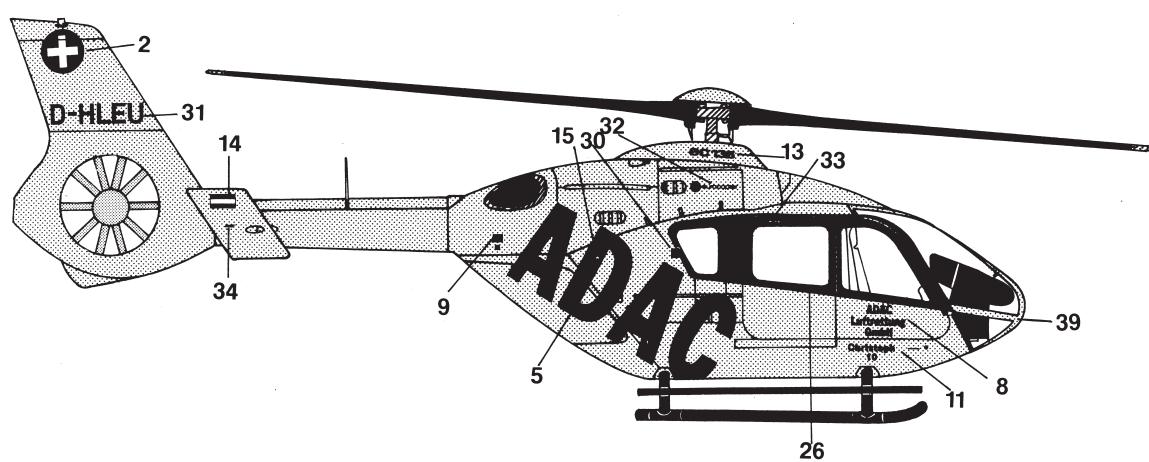
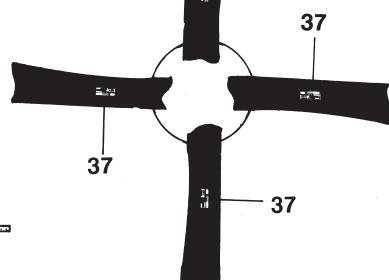
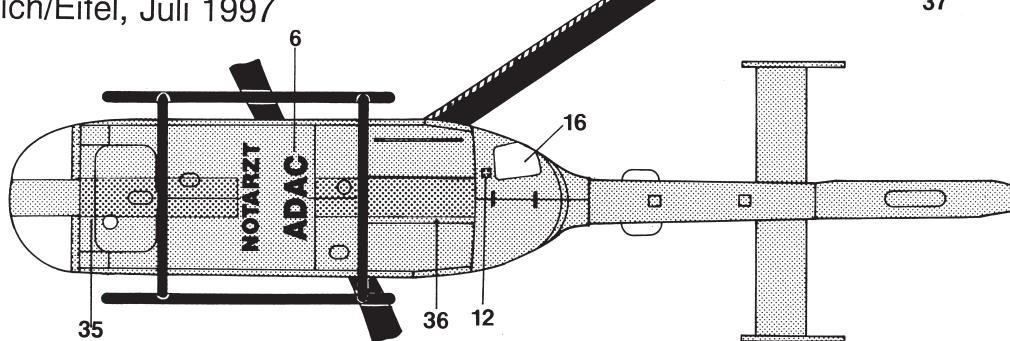
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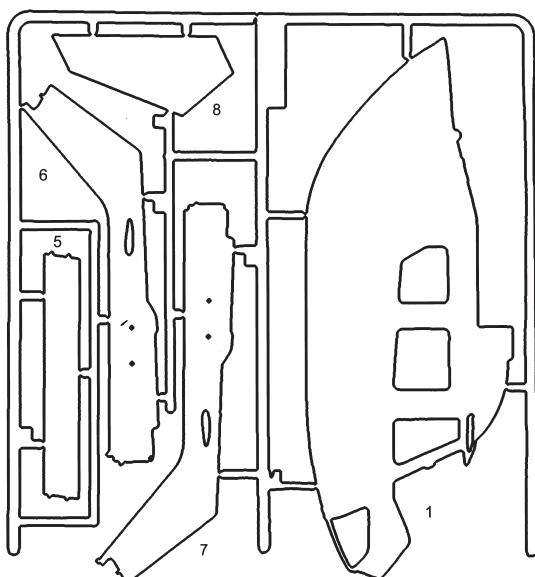
Eurocopter EC-135 „Christoph 10“
des ADAC am CTT-Krankenhaus,
Wittlich/Eifel, Juli 1997



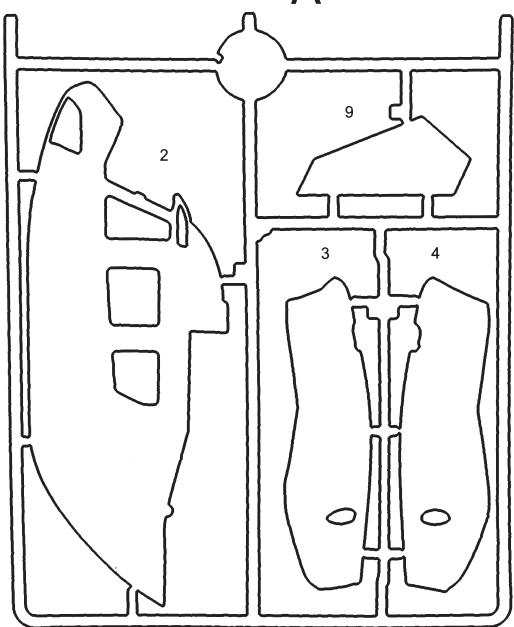
Benötigte Farben/Used Colors

Benötigte Farben Required colours	Peintures nécessaires Benedigde kleuren	Pinturas necesarias Tintas necessárias	Colori necessari Använd färger	Tarvittaval värit Du trenger følgende farger	Nödvändige färger Необходимые краски	Potrebne kolory Απαραίμενα χρώματα	Gerekli renkler Παραγόμενα χρώματα	Szükséges színek. Potrebné barvy
98%	A 2%	B	C	D	E	F	G	
gelb, glänzend 12 yellow, gloss jaune, brillant geel, glansend amarillo, brillante amarelo, brillante giallo, lucente gul, blank keltainen, kilttävä gul, skinnde gul, blank желтый, блестящий żółty, błyszczący κίτρινο, γυαλιστέρο sarı, parlak žlutá, lesklá sárga, fényes rumena, bleskajoča	+ feuerrrot, glänzend 31 fiery red, gloss rouge feu, brillant rood helder, glansend rojo fuego, brillante amarelo vivo, brillante giallo, lucente eldröd, blank tulipunainen, kilttävä ildrad, skinnende ildrad, blank огненно-красный, блестящий czterwony ognisty, błyszczący κόκκινο φωτάς, γυαλιστέρο ates kırmızısı, parlak ohnivě červená, lesklá tűzpiros, fényes ogenj rdeča, bleskajoča	schwarz, seidenmatt 302 black, silky-matt noir, satiné mat zwart, zijdemat negro, mate seda preto, fosco sedoso nero, opaco seta svart, sidenmatt musta, silkinhimmeä sort, silkematt sort, silkematt черный, шелковисто-матовый czarny, jedwabisto-matowy μαύρο, μεταξύτο ματ ates kirmizi, mat ohnivě červená, matná fekete, selyemmatt črna, svila mat	panzergrau, matt 78 tank grey, matt gris blindé, mat zwart, zijdemat plomizo, mate cinzenzo militar, fosco color carro armato, opaco pansargrå, matt panssarinharmaa, himmeä kämpvogngrå, mat pansergrå, matt серый танк, матовый szary czolg., matowy szary, matowy укро. танк, мат panzer grisi, mat ukro. tank, mat grı, mat серый, матовый szary, jedwabisto-matowy укро. танк, мат panzer grisi, mat grı, mat seda, matná szürke, matt siva, mat	grau, matt 57 grey, matt gris, mat gris, mat gris, mate seda cinzenzo, fosco grigio, opaco grå, matt harmaa, himmeä grå, silkematt grå, silkematt серый, матовый szary, jedwabisto-matowy укро. танк, мат panzer grisi, mat grı, mat seda, matná szürke, matt siva, mat	grau, seidenmatt 374 grey, silky-matt gris, satiné mat gris, zijdemat gris, mate seda cinzenzo, fosco sedoso grigio, opaco seta grå, sidenmatt harmaa, himmeä grå, silkematt grå, silkematt серый, шелковисто-матовый szary, jedwabisto-matowy укро. танк, мат panzer grisi, mat grı, mat seda, hedvábne matná szürke, selyemmatt siva, svila mat	anthrazit, matt 9 anthracite grey, matt anthracite, mat anthraciet, mat anthracita, mate antracita, fosco antracite, opaco antracit, matt antrasitti, himmeä grå, silkematt antrasit, matt серый, матовый antracyt, matowy սնթրոկ, мат antrasit, mat antracit, matná antracit, matt tamno siva, mat	aluminium, metallic 99 aluminium, metallic aluminium, métallique aluminio, metálico aluminio, metálico aluminio, metálico aluminio, metálico aluminini, metallikito aluminum, metallak aluminum, metallic алюминиевый, металлик aluminum, metaliczny αλουμινίου, μεταλλικό ^ς alüminyum, metałik hliníková, metaliza aluminum, metáll aluminijum, metalik	
H	I	J	K	L	M			
feuerrot, seidenmatt 330 fiery red, silky-matt rouge feu, satiné mat rood helder, zijdemat rojo fuego, mate seda vermelho vivo, fosco sedoso rosso fuoco, opaco seta eldröd, sidenmatt tulipunainen, silkinhimmeä ildrad, silkematt ildrad, silkematt огненно-красный, шелк.-матовый czterwony ognisty, jedwabisto-mat. κόκκινο φωτάς, μεταξύτο ματ ates kırmızısı, ipek mat ohnivě červená, hedvábne matná tűzpiros, selyemmatt ogenj rdeča, svila mat	blau, glänzend 52 blue, gloss bleu, brillant blauw, glansend azul, brillante azul, brillante blu, lucente blå, blank sininen, kilttävä bla, skinnende bla, blank синий, блестящий niebieski, błyszczący μπλε, γυαλιστέρο mavi, parlak modrá, lesklá kék, fényes plava, bleskajoča	eisen, metallic 91 steel, metallic coloris fer, métallique iżerkleuring, metallic ferro, metallizado ferro, metálico järiläri, metalli teräksenväriinen, metallikkito jern, metallak jern, metallic стальной, металлик żelazo, metaliczny οιδήρος, μεταλλικό demir, metalik železná, metaliza vas, metáll želeszna, metalik	weiß, seidenmatt 301 white, silky-matt blanc, satiné mat wit, zijdemat branco, mate seda branco, fosco sedoso bianco, opaco seta vit, sidenmatt valkoinen, silkinhimmeä hvit, silkematt hvít, silkematt белый, шелковисто-матовый biały, jedwabisto-matowy λευκό, μεταξύτο ματ beyaz, ipek mat bílá, hedvábne matná fehér, selyemmatt bela, svila mat	weiß, matt 5 white, matt blanc, mat wit, mat branco, mate branco, fosco bianco, opaco vit, matt valkoinen, himmeä hvít, mat hvít, mat белый, матовый biały, matowy λευκό, ματ beyaz, mat bílá, matná fehér, matt bela, mat	silber, metallic 90 silver, metallic argent, métallique zilver, metallic plata, metallizado prata, metálico argento, metálico silver, metallic hopea, metallikkito salv, metallak salv, metallic серебристый, металлик srebro, metaliczny ασημί, μεταλλικό ^ς gümüs, metalik stříbrná, metaliza ezüst, metáll srebrna, metalik			

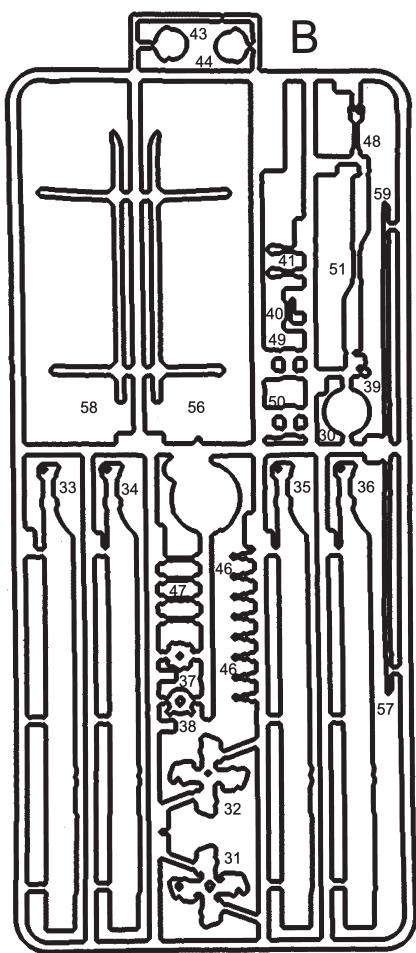
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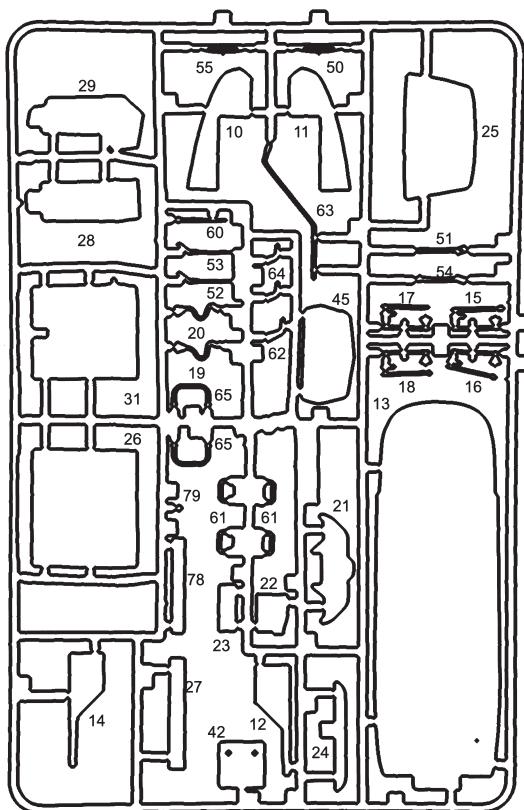
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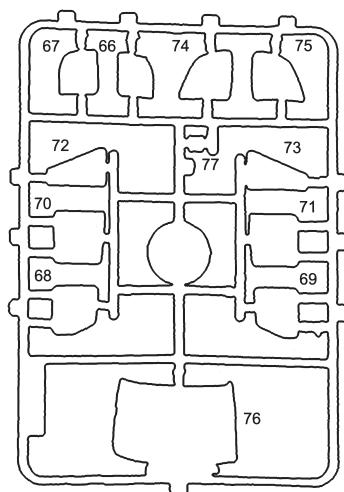
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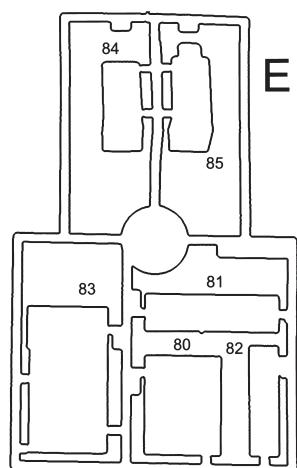
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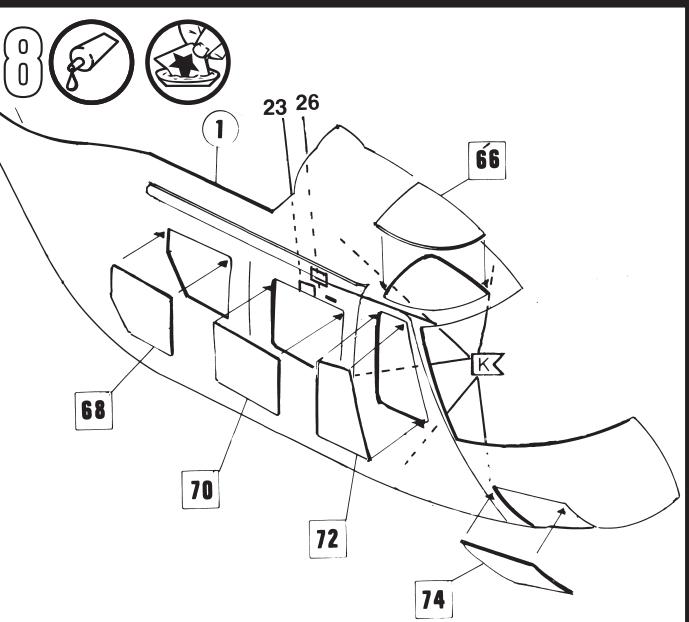
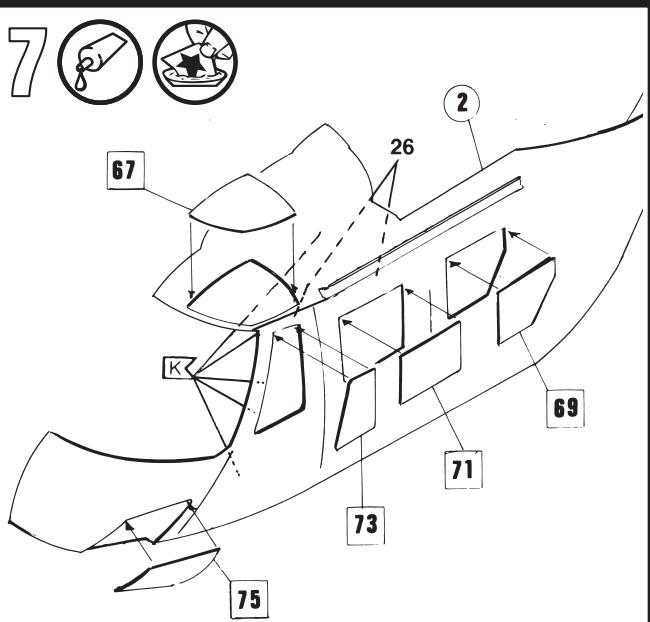
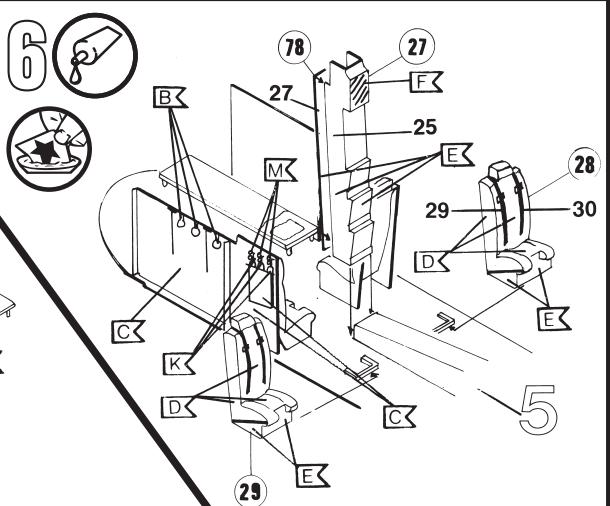
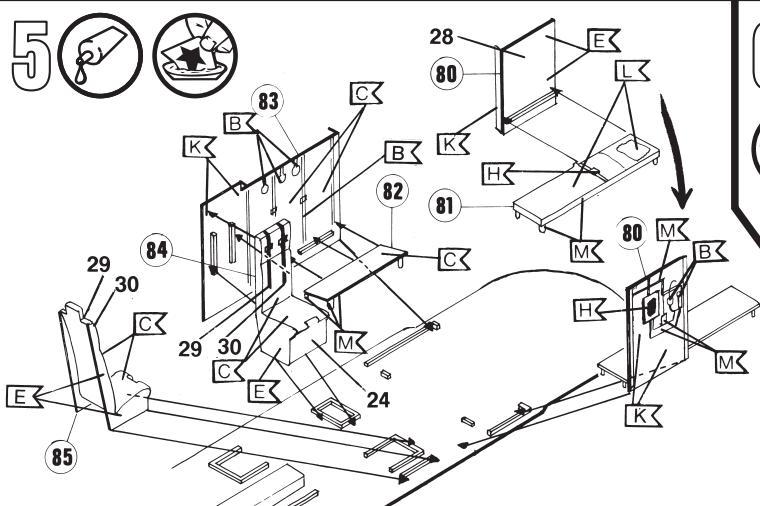
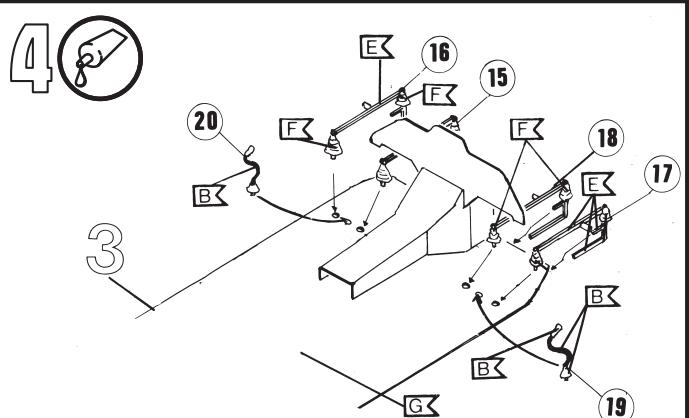
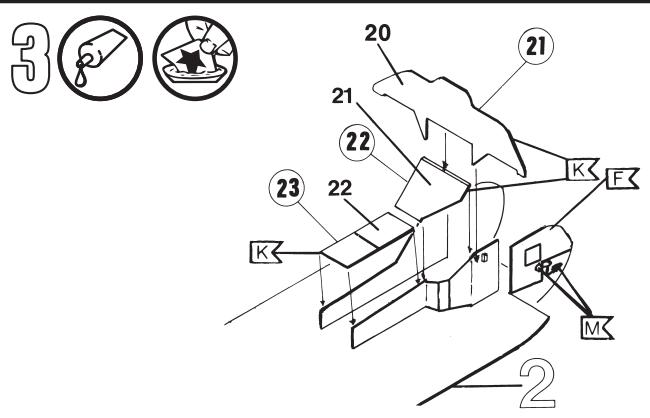
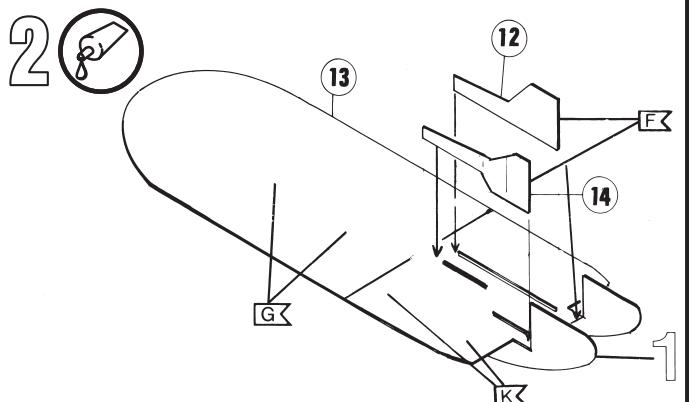
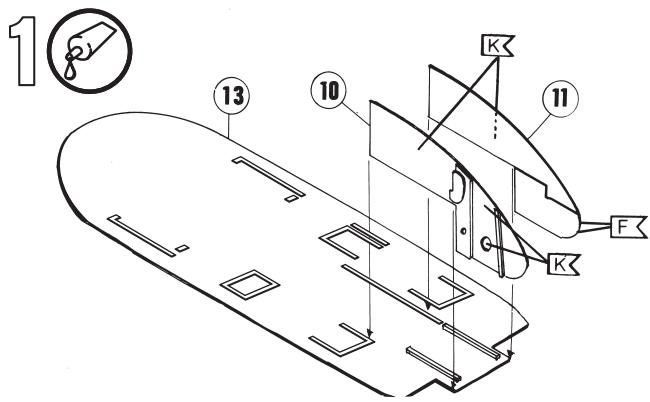


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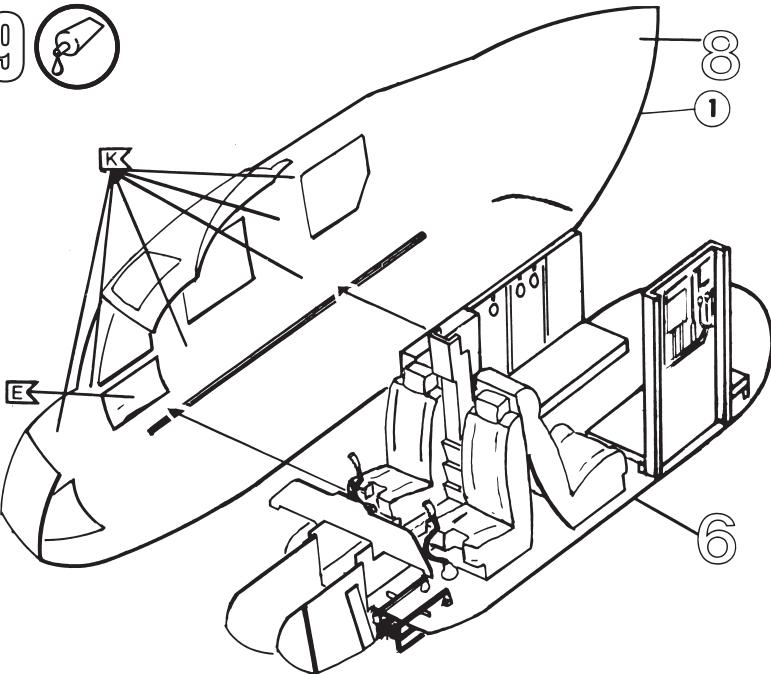


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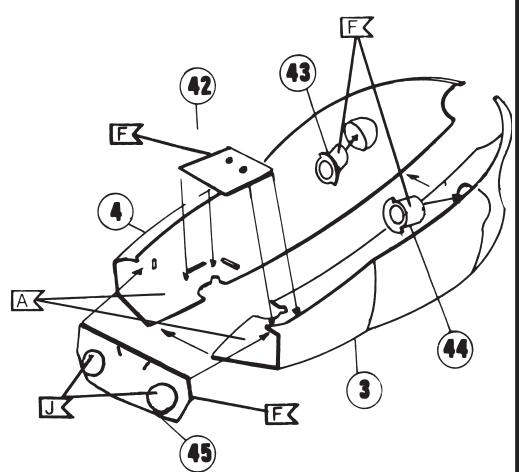




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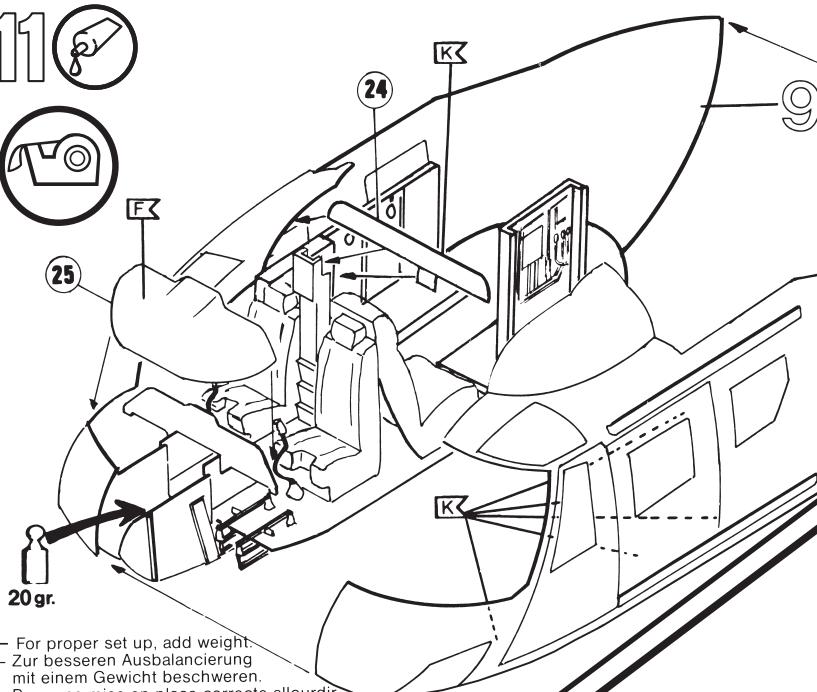
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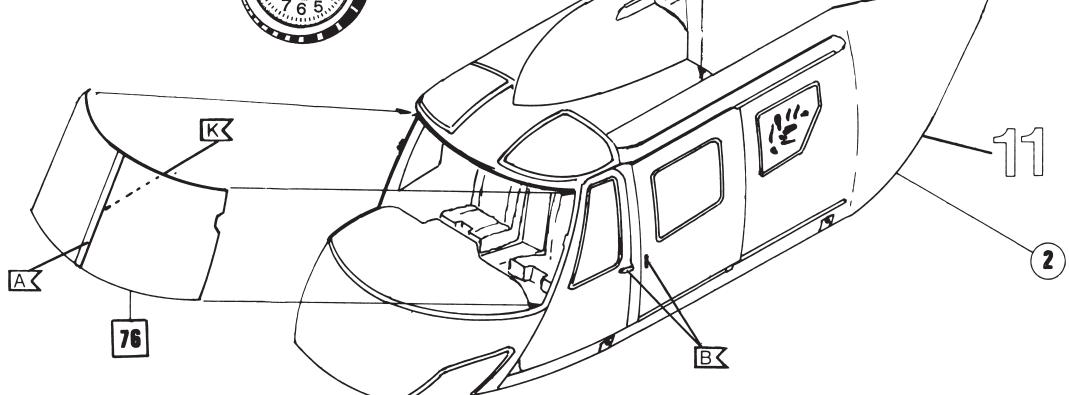
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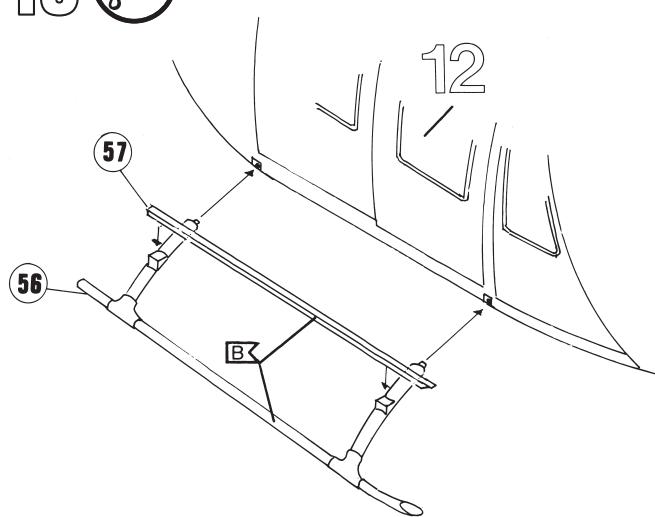


Nicht enthalten
Not included
Non fourni
Behoort niet tot de levering
No incluido
Non compresi
Não incluído
Ikke medsendt
Ingår ej
Ikke inkluderet
Eivät sisälly
Δεν οντηριλαμβάνεται
Не содержится
Nem tartalmazza
Nie zawiera
Ni vsebovano
İçerisinde bulunmamaktadır
Není obsaženo

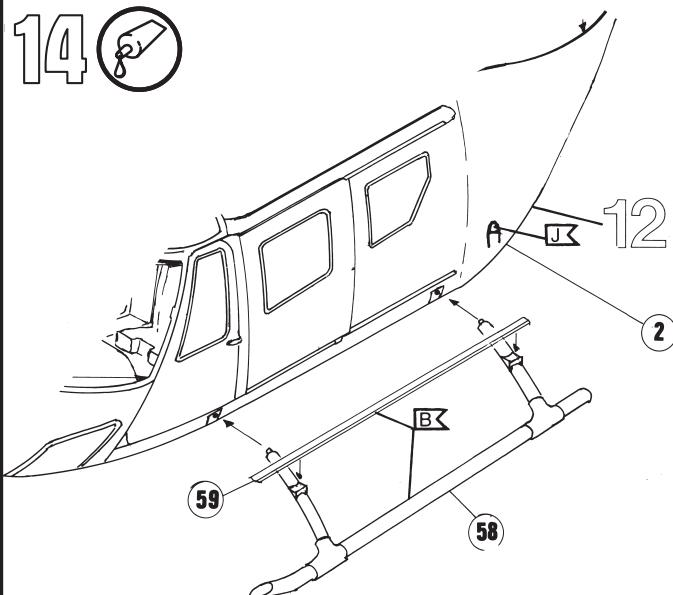
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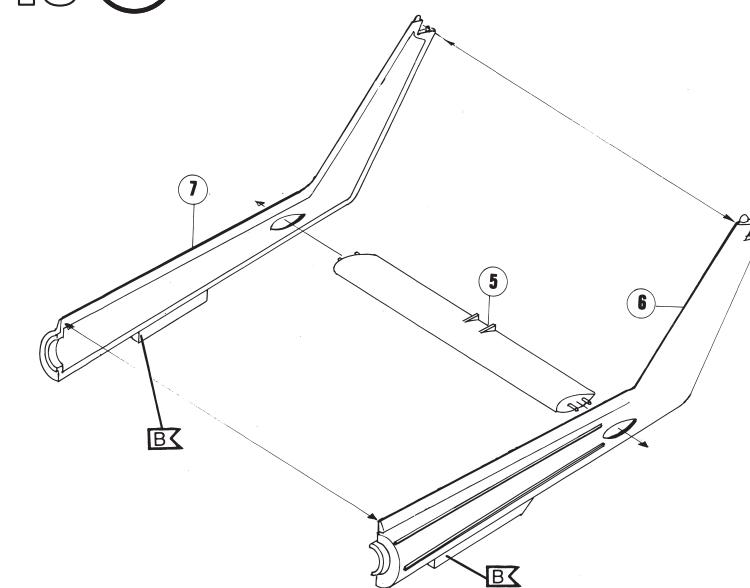
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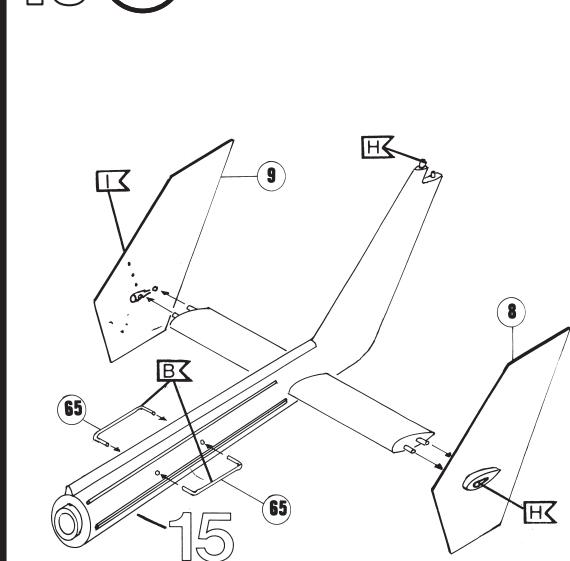
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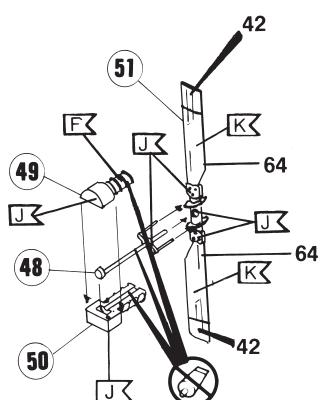
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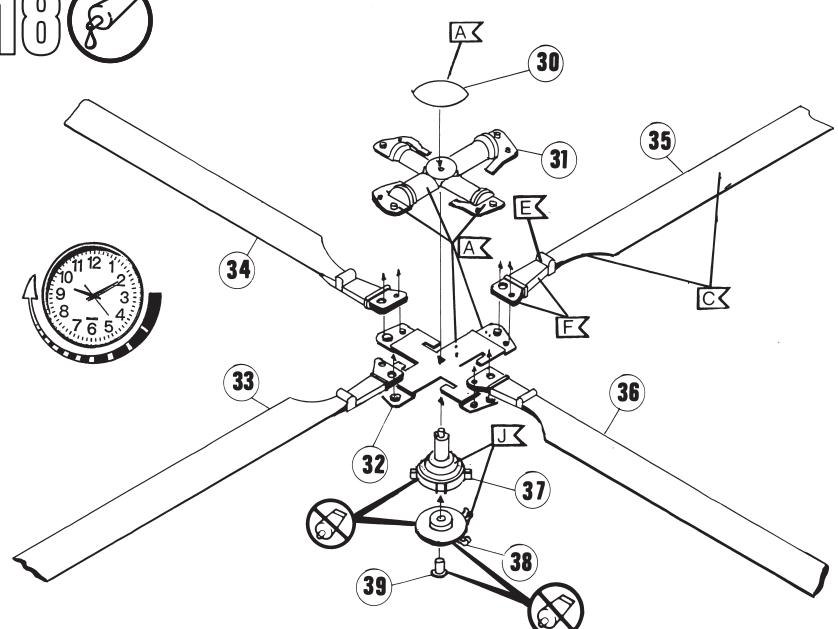
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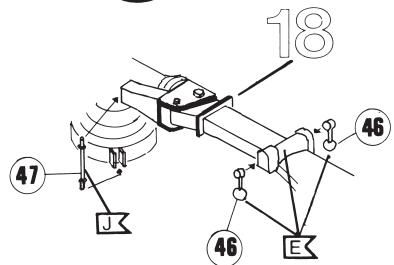
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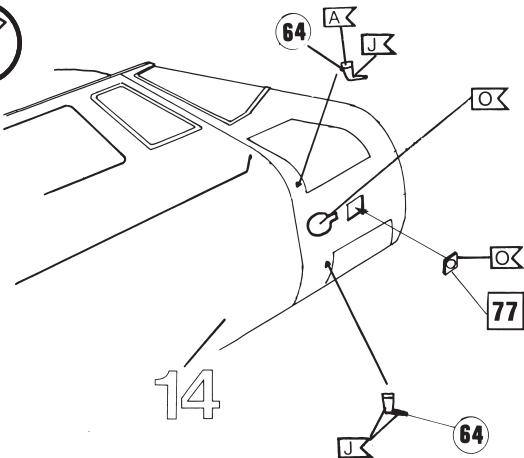
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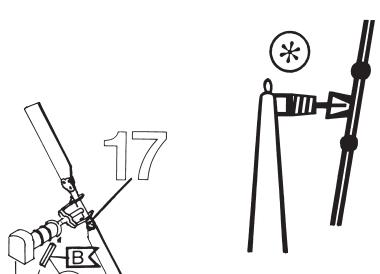
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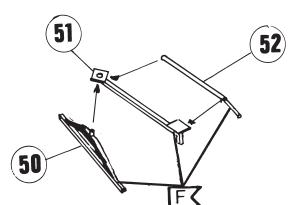
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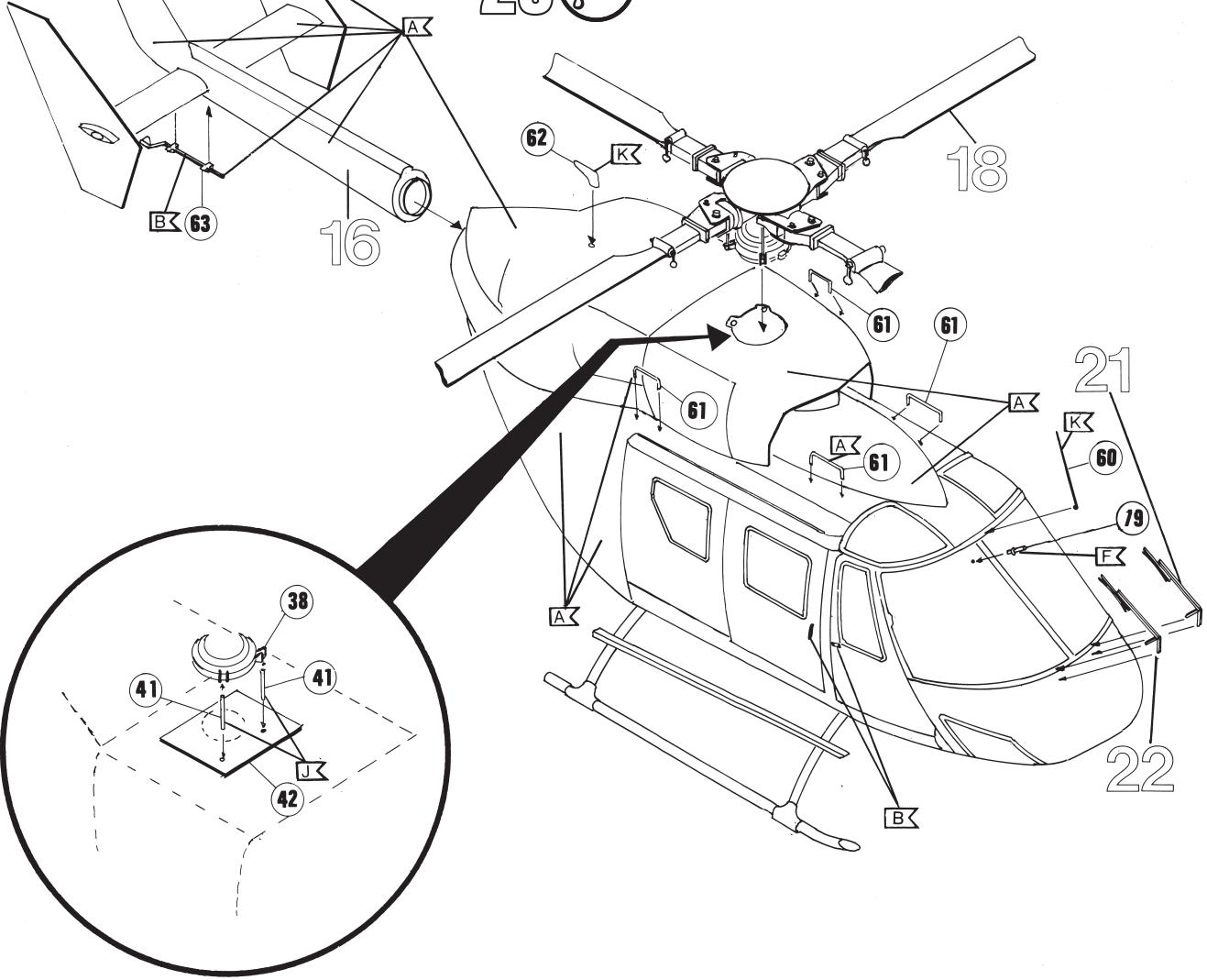
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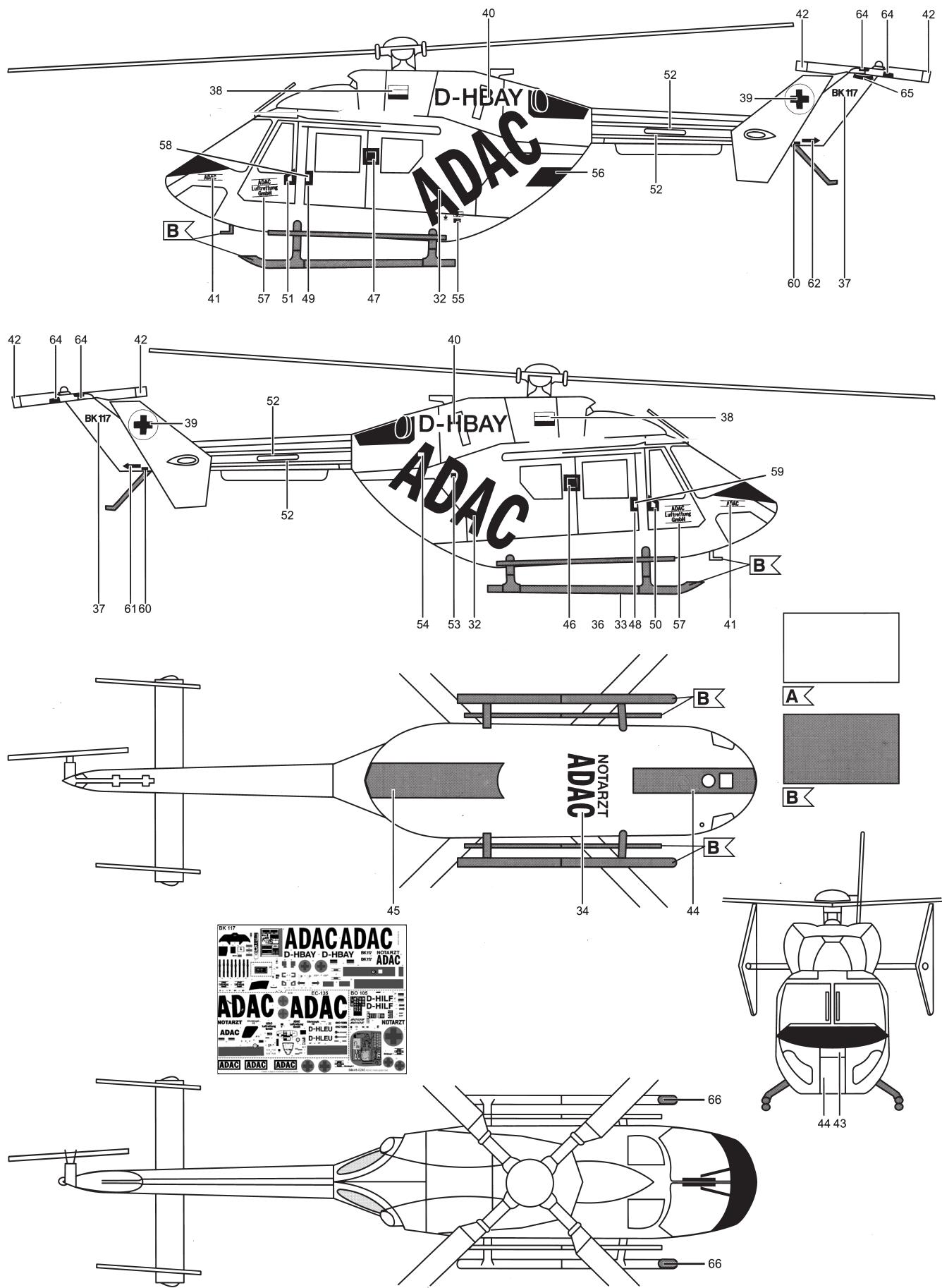
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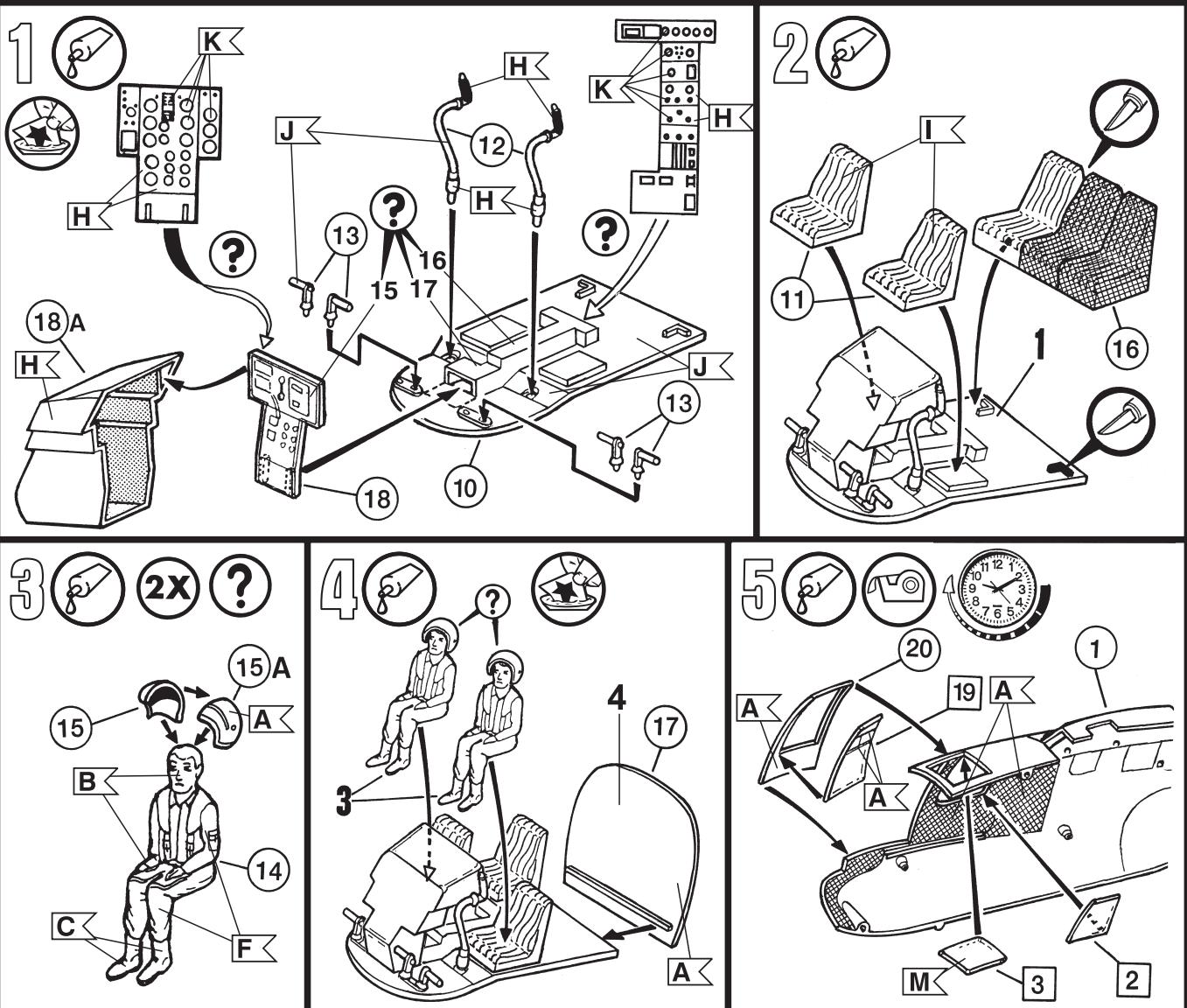
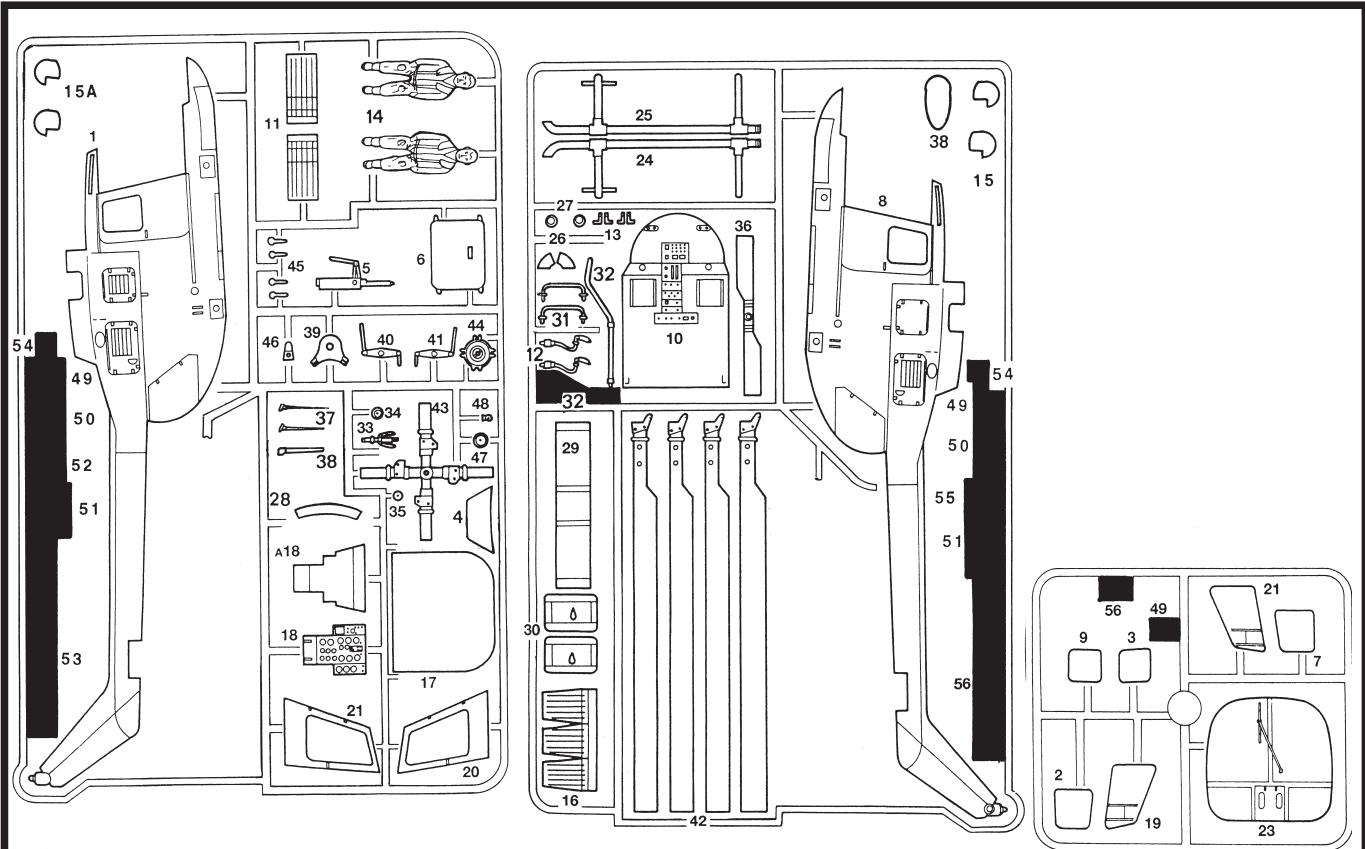


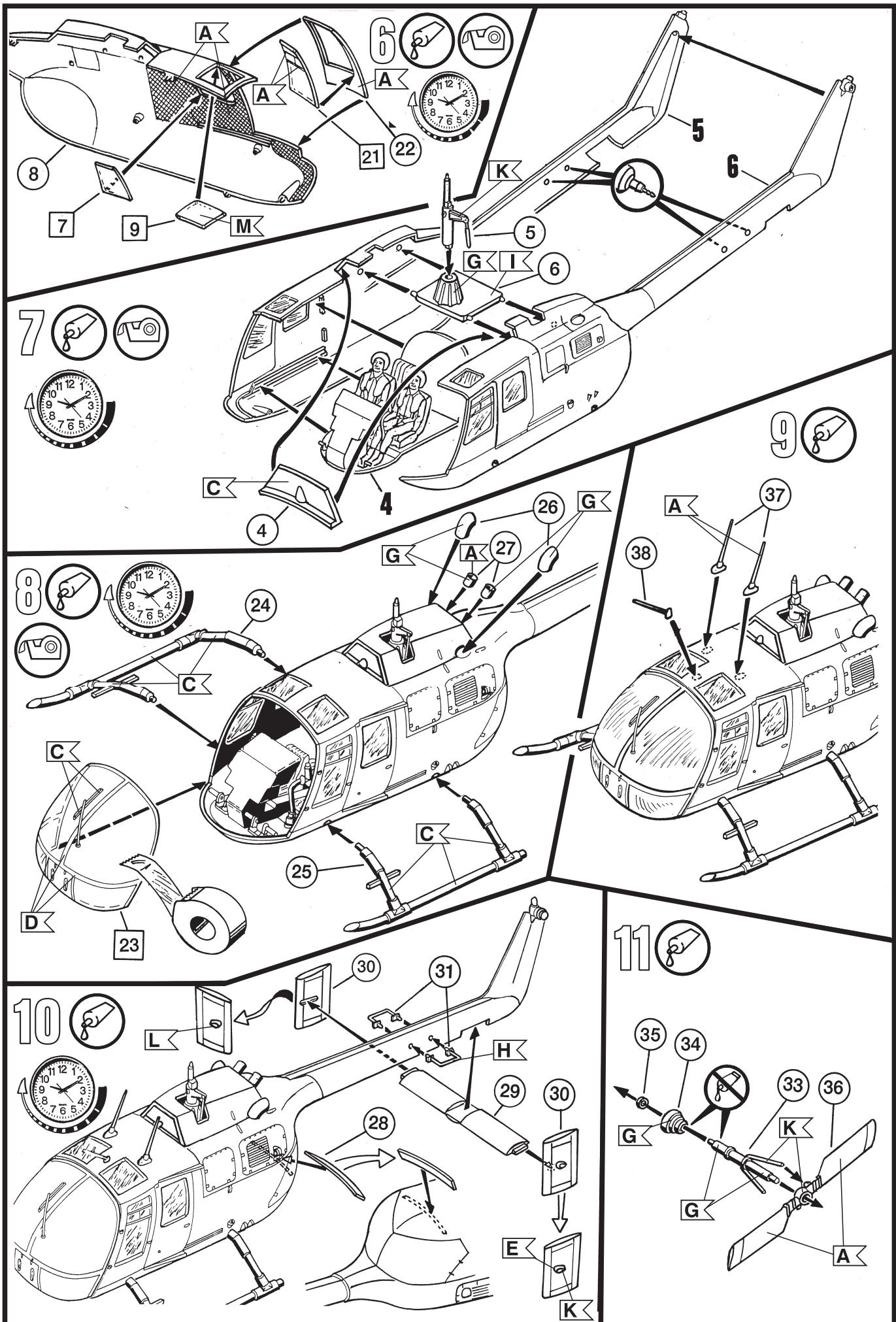
Benötigte Farben/Used Colors

Benötigte Farben Required colours	Peintures nécessaires Benodigde kleuren	Pinturas necesarias Tintas necessárias	Colori necessari Använda färger	Tarvittavat värit Du trenger følgende farger	Nödvändige färger Необходимые краски	Potrebne kolory Απαραίμενα χρώματα	Gerekli renkler Παραγόμενα χρώματα	Gerekl. színek Potrebné farvy
A weiß, seidenmatt 301 white, silky-matt blanc, satiné mat wit, zijdemat blanco, mate seda branco, fosco sedoso bianco, opaco seta vit, sidenmatt valkoinen, silkinhimmeä hvít, silke matt hvít, silke matt белый, шелковисто-матовый biały, jedwabisto-matowy лекукó, метафóтó мат beyaz, ipek mat bilá, hedvábne matná fehér, selyemmatt bela, svila mat	B hautfarbe, matt 35 flesh, matt couleur chair, mat hudskleur, mat color piel, mate côr da pele, fosco colore pelle, opaco hudfärg, matt ihonväriinen, himmeä hudfärg, mat hudfärg, matt телесный, матовый ciełisty, matowy хróđia δέρματος, мат ten rengi, mat barva kůže, matná antracit, mat barva kože, mat	C anthrazit, matt 9 anthracite grey, matt anthracite, mat antraciet, mat antracita, mate antracite, fosco antracite, opaco antracit, matt antrasitti, himmeä koksgrå, mat antrasitti, matt антрацит, матовый antracyt, matowy снвркі, мат antrasit, mat antracit, matná antracit, matt tarneo siva, mat	98%	D gelb, glänzend 12 yellow gloss jaune, brillant geel, glansend amarillo, brillante amarelo, brilhante giallo, lucente gul, blank keitainen, kiiltävä gul, skinnende gul, blank желтый, блестящий żółty, błyszczący κίτρινο φωτίς, γυαλιστερό sarı, parlak žlutá, lesklá sárga, fényes rumena, bleskajoča	2%	E feuerrot, seidenmatt 31 fiery red, gloss rouge feu, brillant rood helder, glansend rojo fuego, brillante vermelho vivo, brilhante rosso fuoco, lucente eldröd, blank tulipunainen, kiiltävä eldröd, skinnende eldröd, blank огненно-красный, блестящий czervony ognisty, błyszczący κόκκινο φωτίς, γυαλιστερό ateş kırmızısı, parlak ohnivě červená, lesklá túzpiros, fényes ogenj rdeča, bleskajoča	F karminrot, matt 36 carmin red, matt rouge carmin, mat karmijnrood, mat carmin, mate vermelho carmin, fosco rosso carminio, opaco karminrød, matt karminrød, matt красный кармин, матовый karminowy, matowy κόκκινο δώμηδο, ματ lāl rengi, mat ohnivě červená, hedvábne matná túzpiros, selyemmatt ogenj rdeča, svila mat	G eisen, metallic 91 stahl, metallic coloris fer, métalique ijzerkleuring, metallic ferros, metálico ferro, metálico järnfärg, metallic teräksenvärinen, metallikilt jern, metallak jern, metallic стальной, металлик żelazo, metaliczny սիլբրու, մետալիկ demir, metalik železná, metalfza vas, metáll železna, metalik
H schwarz, seidenmatt 302 black, silky-matt noir, satiné mat zwart, zijdemat negro, mate seda preto, fosco sedoso nero, opaco seta svart, sidenmatt musta, silkinhimmeä sort, silkenmat sort, silkenmat черный, шелковисто-матовый czarny, jedwabisto-matowy пашу́, метафóтó мат siyah, ipek mat černá, hedvábne matná fekete, selyemmatt črna, svila mat	I steingrau, matt 75 stone grey, matt gris pierre, mat steengris, mat gris pizarra, mate cinzento pedra, fosco grigio roccia, opaco stengrä, matt kiivenharmaa, himmeä stengrä, matt серый каменистый, матовый szary kamien, matowy укри́ пітрос, мат tas grisi, mat kamennešedá, matná köszürke, matt kamen siva, mat	J grau, matt 57 grey, matt gris, mat gris, mat gris, mate cinzento, fosco grigio, opaco stengrä, matt harmaa, himmeä grä, matt серый, матовый szary, matowy укри́, мат gri, mat šedá, matná szürke, matt siva, mat	K aluminium, metallic 99 aluminium, métallic aluminium, métalique aluminio, metálico alluminio, metallizzato alumínio, metálico aluminum, metallic alumini, metallikilt aluminum, metallak aluminum, metallic алюминиевый, металлик aluminum, metaliczny օլումինու, մետալիկ alüminyum, metallik hliníková, metaliza aluminum, metall aluminijum, metalik	L blau, glänzend 52 blue, gloss bleu, brillant blauw, glansend azul, brillante azul, brillante blu, lucente bla, blank sininen, kiiltävä bla, skinnende 	80%	M farblos, matt 2 clear, matt incolor, mat kleurloos, mat incolor, mate incolor, fosco trasparente, opaco färglös, matt väriltö, himmeä bla, blank kla, matt бесцветный, матовый bezbarwny, matowy ծղրու, մատ renksiz, mat bezbarvna, matná színtelen, matt brezbrava, mat	20%	seegrün, matt 48 sea green, matt vert d'eau, mat zeegroen, mat verde mar, mate verde-mar, fosco verde lago, opaco havgrön, matt merenviöhre, himmeä havgrön, mat sjögrön, matt зеленый морской, матовый zielén morska, matowy ործուն լիմոն, մատ göl yesili, mat морская зеленая, матная tengerzöld, matt morsko zelena, mat

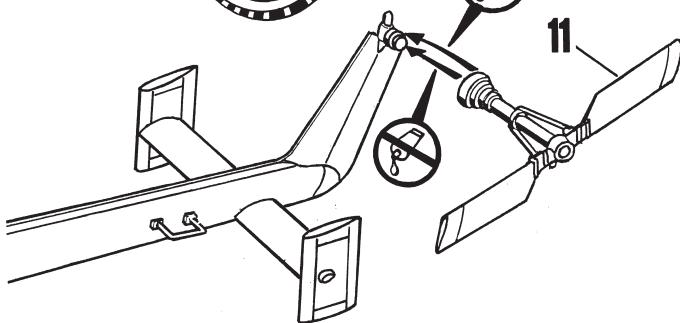
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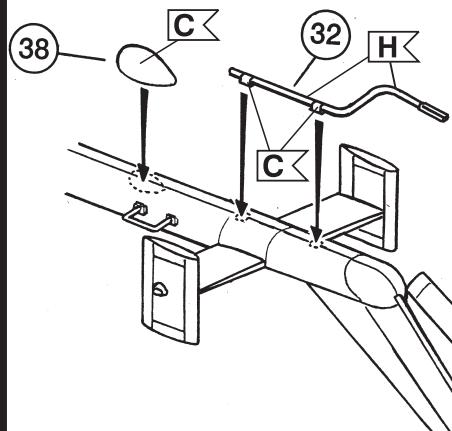




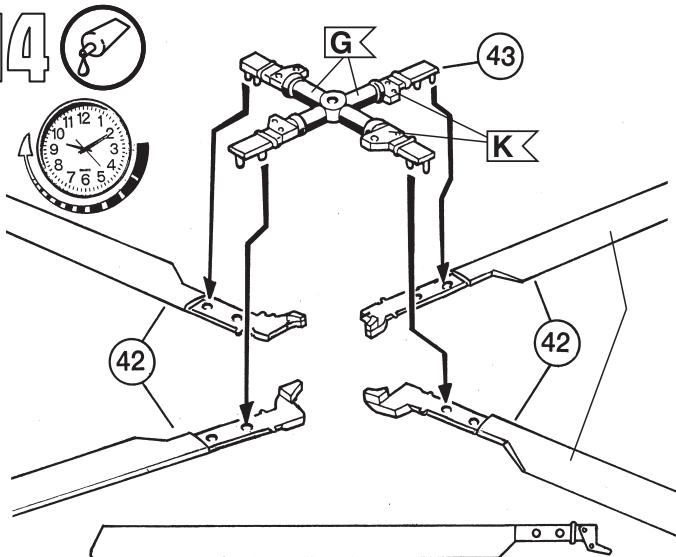
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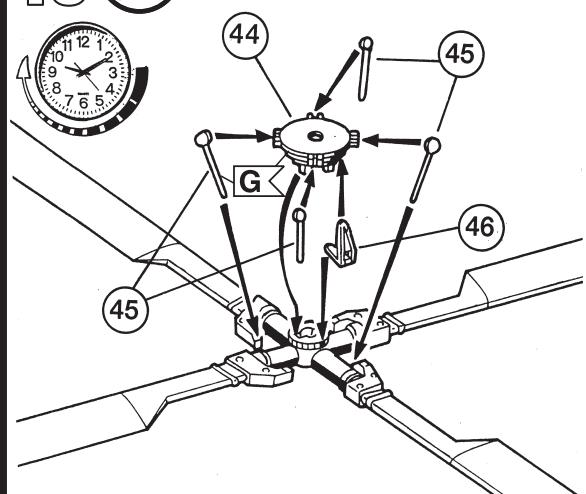
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