



# EF-111 RAVEN

1/72 SCALE MASSTAB 1:72 ESCALA 1/72

SCHAAL 1:72 1/72 ECHELLE SKALA 1/72 SCALA 1/72

KIT 5435

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The EF-111 Raven is a tactical jamming aircraft designed to overcome the extremely high air defense threats encountered in modern warfare. Closely resembling its predecessor, the F-111A fighter, the Raven combines the agility of a fighter, the payload of a bomber, and the electronic countermeasures (ECM) equipment of a jammer.

The EF-111 was developed for the electronic warfare role by Grumman Aerospace Corporation. It is equipped with an ALQ-99E jamming system which has the ability to pick up, identify, and neutralize hostile radars over a wide range of frequencies. Distinguished by its fin cap radome and canoe-shaped

weapons bay radome, it carries various antennae added to accommodate new avionics.

The Raven is operated by a crew of two, a pilot and an electronic warfare officer. The EWO operates the complex electronic systems of the aircraft. Power is provided by two Pratt & Whitney TF30-P-3 turbofan engines. Maximum speed is over 1400 miles per hour, and the aircraft's combat ceiling is in excess of 44,000 feet.

Your Monogram model of the EF-111 can be completed in the latest low-visibility gray camouflage scheme. It is a highly-detailed kit of an aircraft that will play an indispensable part in aerial warfare.

#### READ THIS BEFORE YOU BEGIN

- Study the assembly drawings.
- Each plastic part is identified by a number.
- Check the fit of each piece before cementing in place.
- Do not use too much cement to join parts.
- Use only cement for polystyrene plastic.
- Model may be painted to match photos on box.
- Allow paint to dry thoroughly before handling parts.
- Scrape paint from areas to be cemented.
- For better paint and decal adhesion, wash the plastic parts in a mild detergent solution. Rinse and let air dry.

#### ALLGEMEINE HINWEISE

- Die Anordnung der Bauteile ist aus den Zeichnungen der Anleitung ersichtlich.
- Jedes Plastikteil ist durch eine Nummer gekennzeichnet.
- Die Teile vor dem Verkleben ungeleimt zusammenhalten, um ihren Passatz zu prüfen.
- Klebstoff nicht zu dick auftragen.
- Nur Modellbauleiter für Polystyrol verwenden.
- Man kann das Modell nach den Fotos auf der Schachtel anstreichen.
- Bemalte Teile vor der Weiterverwendung gut trocknen lassen.
- Die Farbe muss von allen späteren Klebestellen abgeschabt werden.
- Damit die Farbe und die Abziehbilder besser kleben, sind die Plastikteile in einer milden Seifenlauge zu waschen. Dann abspülen und an der Luft trocknen lassen.

#### LEA ESTO ANTES DE EMPEZAR

- Estudie los dibujos de ensamblaje.
- Cada pieza de plástico se identifica por un numero.
- Verifique que cada pieza encaje bien antes de pegar en posición.
- No use demasiado pegamento para unir las piezas.
- Use únicamente pegamento para plástico de poliestireno.
- El modelo puede pintarse de acuerdo con las fotografías de la caja.
- Permita que se seque la pintura completamente antes de tocar las piezas.
- Raspe la pintura de las superficies que serán pegadas.
- Para una mejor fijación de la pintura y de las calcomanías, lave las piezas plásticas en una solución de detergente suave. Enjuáguese y dejense secar al aire.

#### LEES DIT ALVORENS TE BEGINNEN

- Bestudeer de bouwtrekking.
- Elk plastic onderdeel is genummerd.
- Controleer de passage van elk deel voor het lijmen.
- Gebruik niet te veel lijm.
- Alleen lijm voor polystyrene plastic gebruiken.

REMOVE AND THROW AWAY  
ENTFERNEN (ABFALL)  
QUITÉ Y TIRE  
VERWIJDEREN EN WEGGOODEN  
À RETIRER ET JETER  
AVLAGNSAS OCH MAKULERAS  
RIMUOVI ED ELIMINA



DO NOT CEMENT  
NICHT KLEHEN  
NO USE PEGAMENTO  
NIET LIJMEN  
NE PAS COLLER  
LIMMAS INTE  
NON INCOLLARE

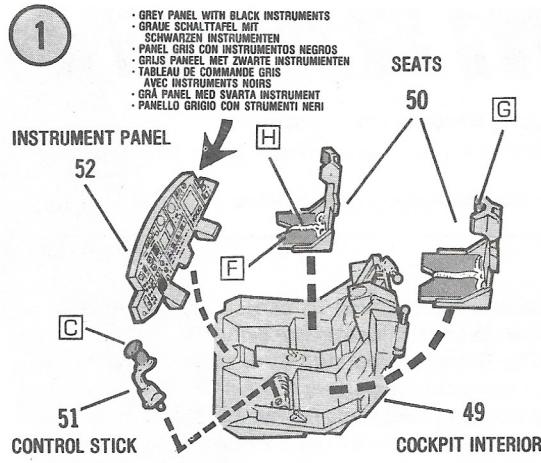


DECAL (DIP IN WATER)  
ABZIEHBILD  
DECALCOMANIA (MOJE CON AGUA)  
TRANSFERS (IN WATER DOPEN)  
DECALCOMANIE (À PLONGER DANS L'EAU)  
DEKAL (DOPPAS I VATTEN)  
DECALCOMANIA (IMMERGI IN ACQUA)

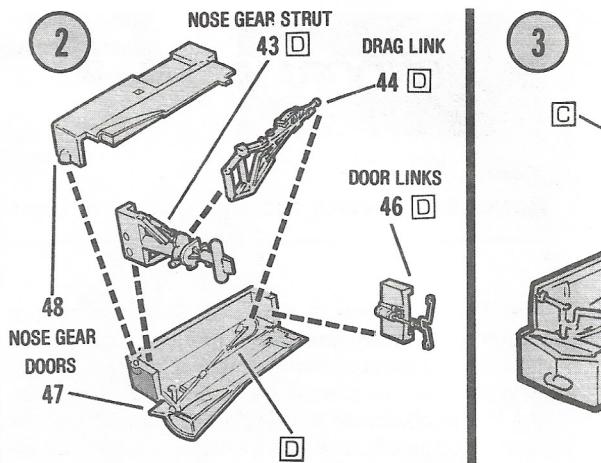
The numerical color code listed below indicates the correct Monogram-Humbrol color selections that you will need to detail your kit. These paints are specially formulated for application to plastic surfaces and are available at your favorite hobby retailer.

A	128 COMPASS GHOST GRAY	GRAU	GRIS	GRIJS	GRIS	GRÅ	GRIGIO
B	147 LIGHT GRAY	HELLGRAU	GRIS CLARO	LICHT GRIJS	GRIS CLAIR	LIJSGRÅ	GRIGIO CHIARO
C	33 FLAT BLACK	SCHWARZ	NEGRO	ZWART	NOIR	SVART	NERO
D	34 FLAT WHITE	WEISS	BLANCO	WIT	BLANC	VIT	BIANCO
E	53 GUNMETAL	METALLIC	METALICO	METALLIEK	METALLIC	METALLGLANS	METALLICO
F	155 OLIVE DRAB	OLIVGRÜN	ACEITUNADO	OLIJFGROEN	VERT OLIVE	OLIBRURN	VERDE OLIVA SCURO
G	19 BRIGHT RED	ROT	ROJO	ROOD	ROUGE	RÖD	ROSSO
H	11 SILVER FOX	SILBERN	PLATA	ZILVER	ARGENT	SILVERFARG	ARGENTO

1



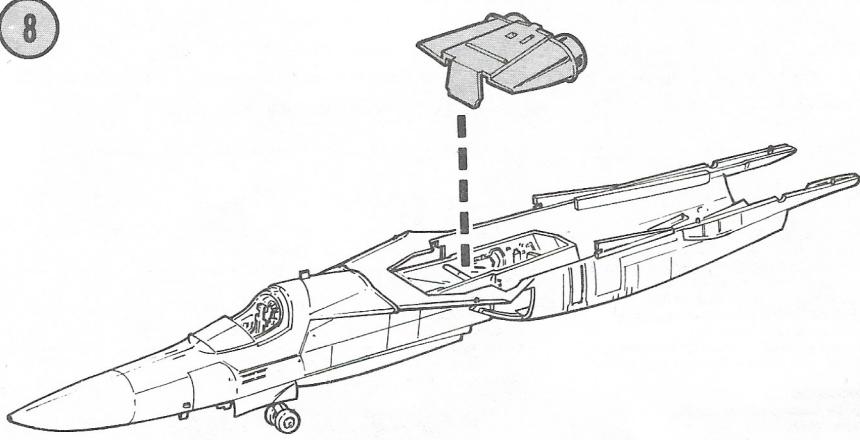
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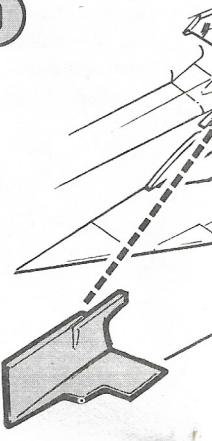
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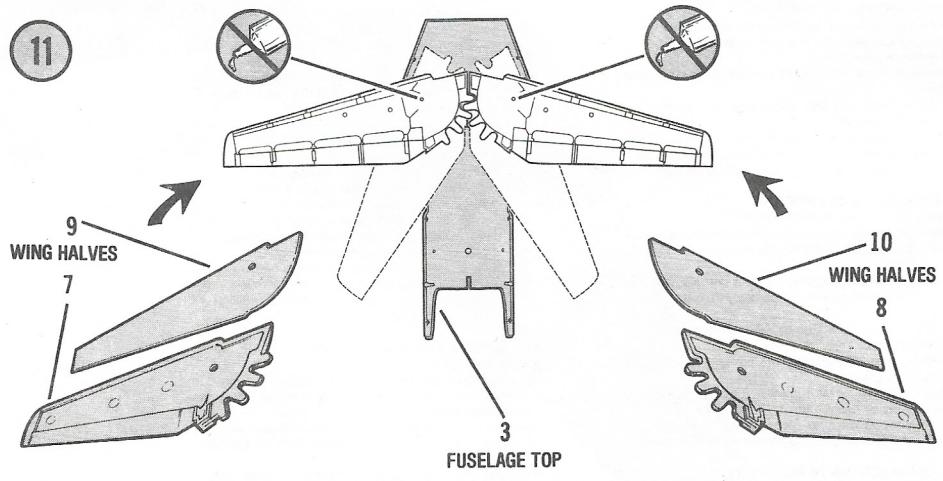
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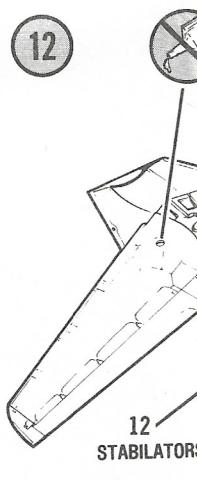
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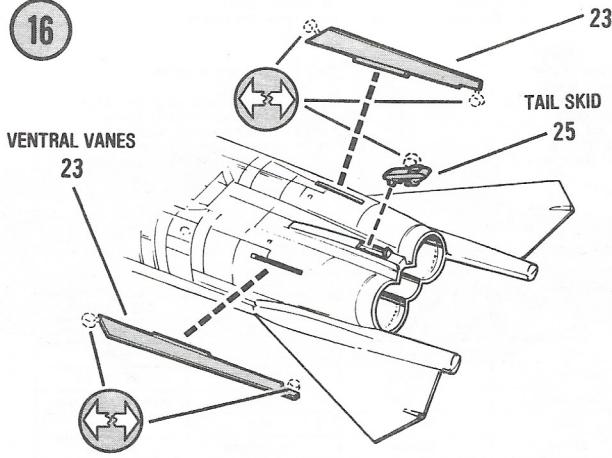
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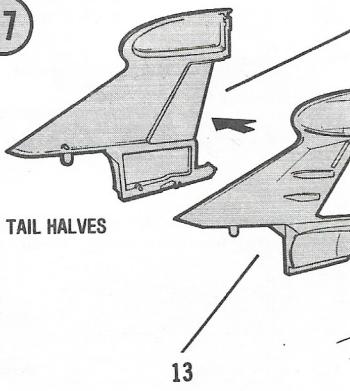
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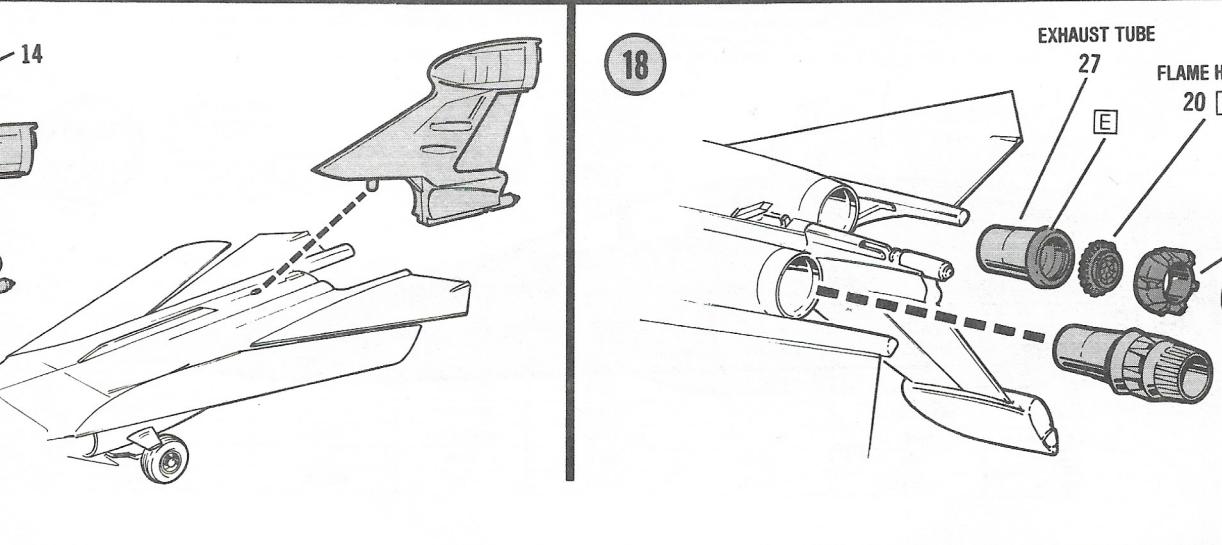
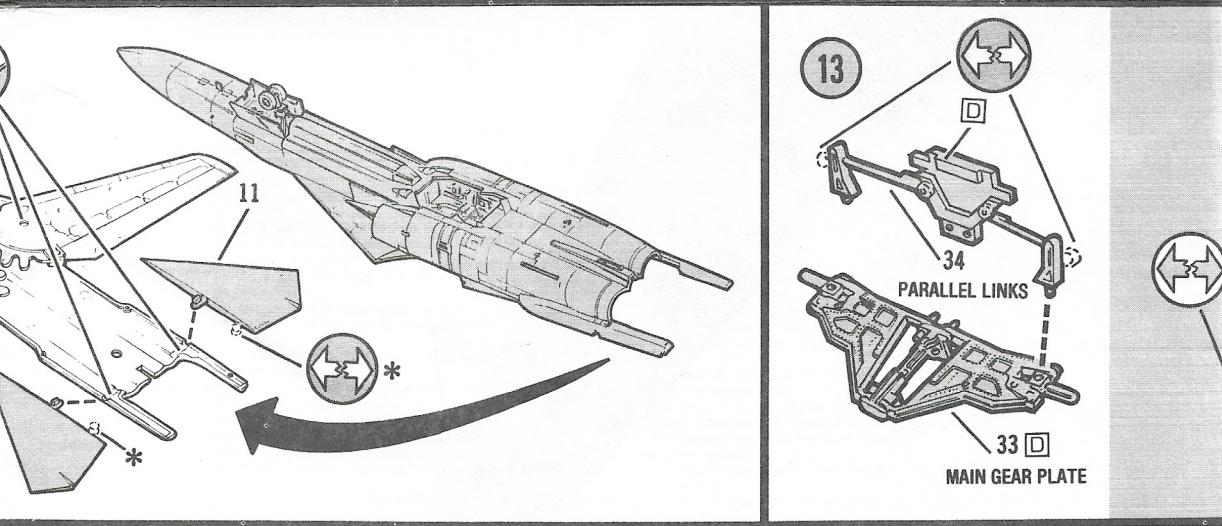
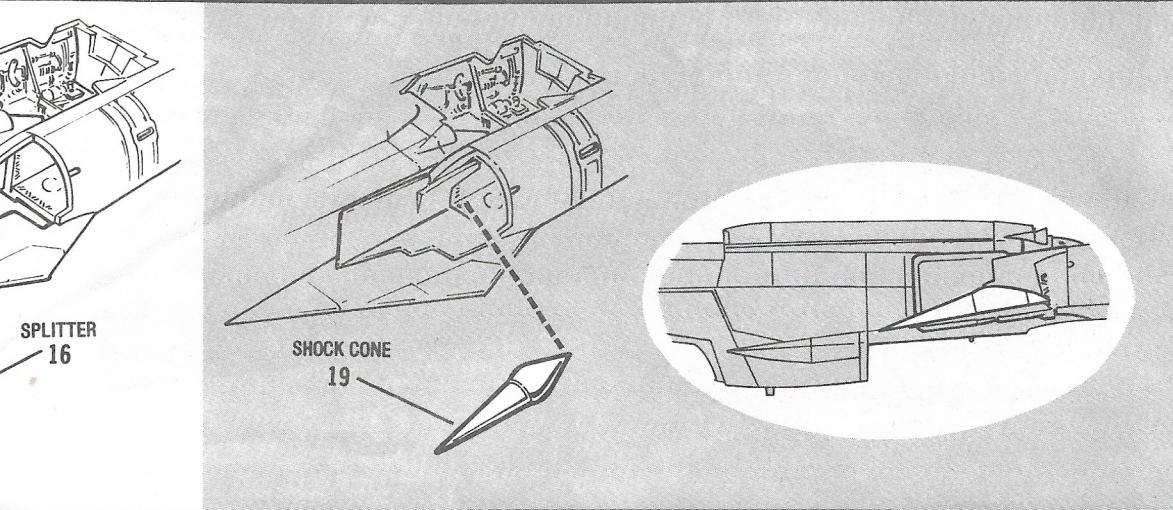
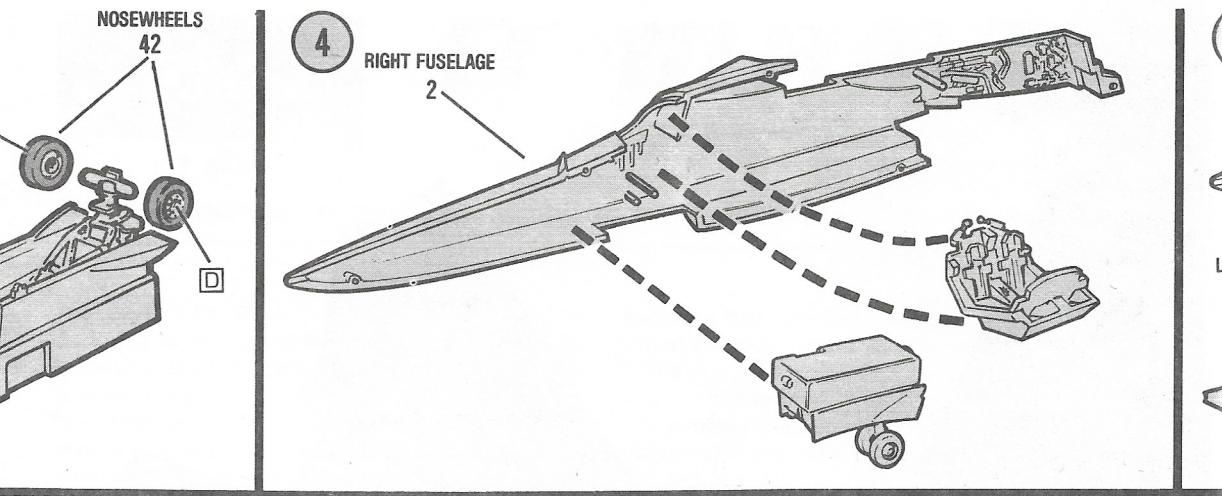


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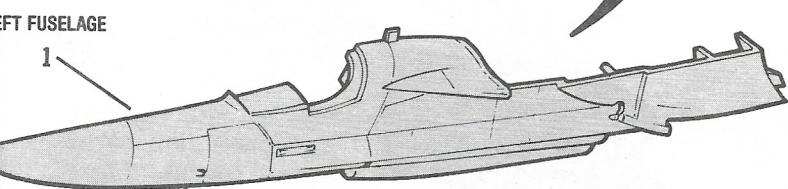
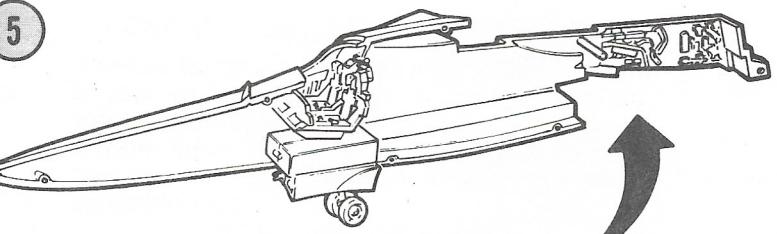


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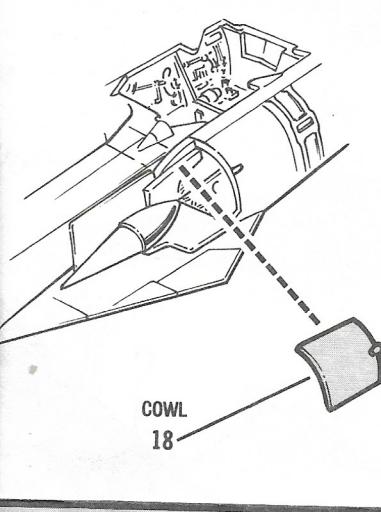
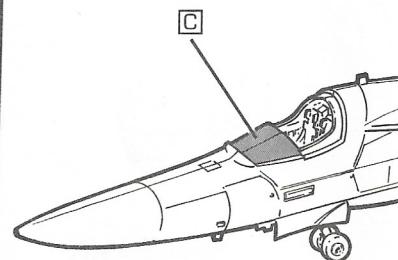




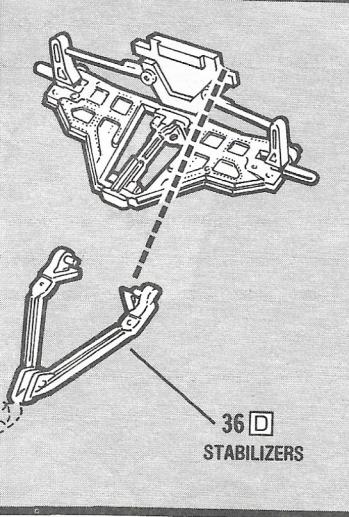
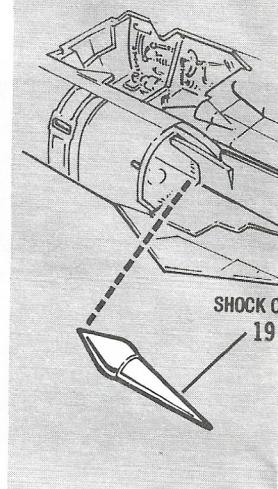
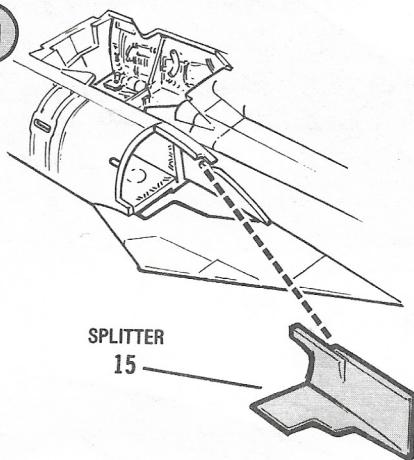
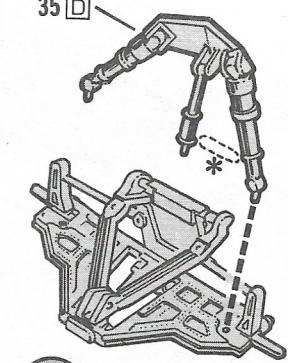
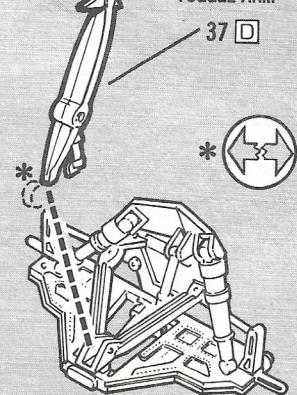
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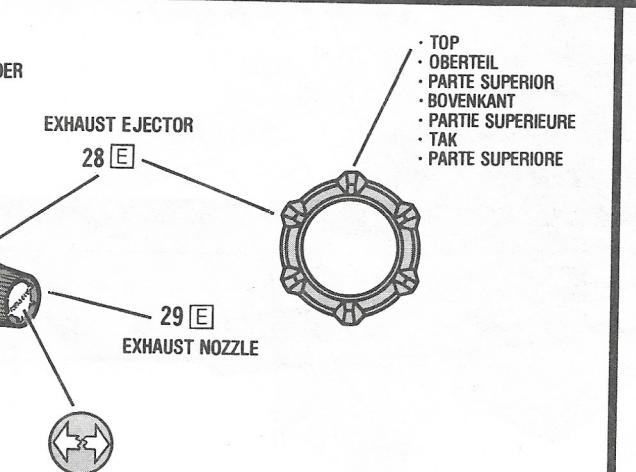
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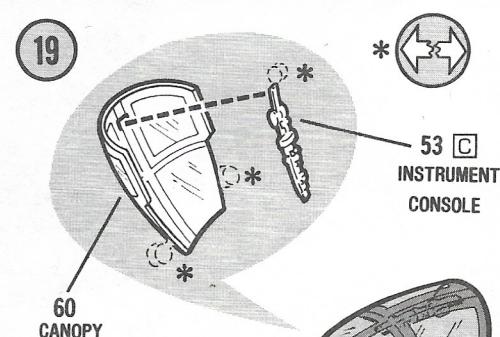
10

SHOCK STRUTS  
35 DTOGGLE ARM  
37 D

14



- TOP
- OBERTEIL
- PARTE SUPERIOR
- BOVENKANT
- PARTIE SUPERIEURE
- TAK
- PARTE SUPERIORE

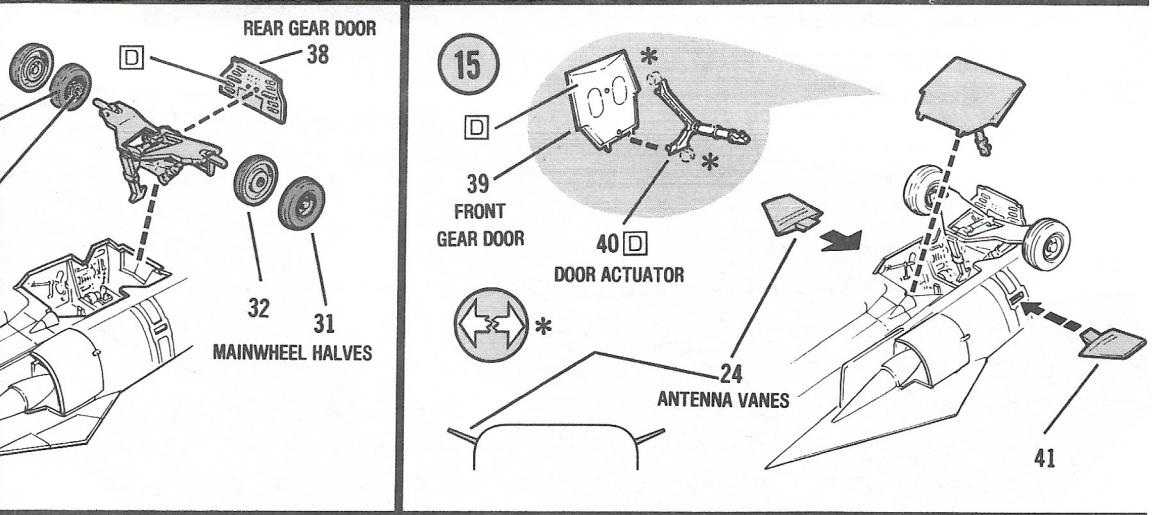
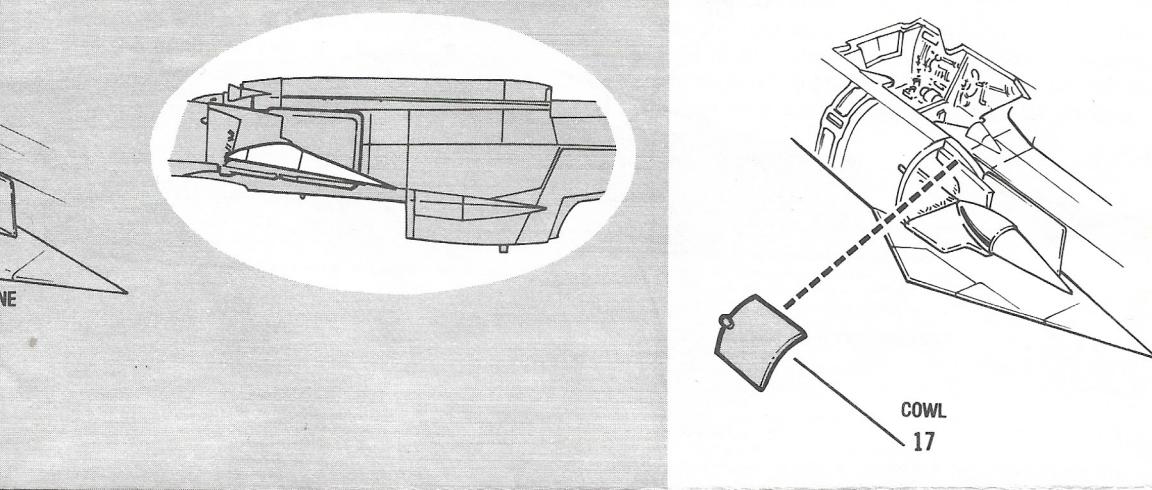
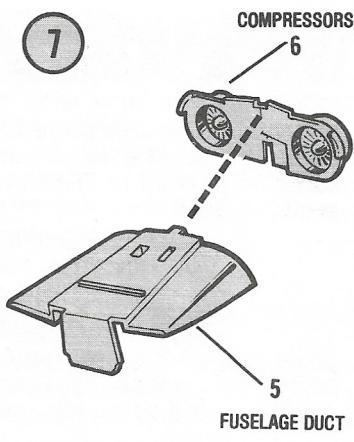
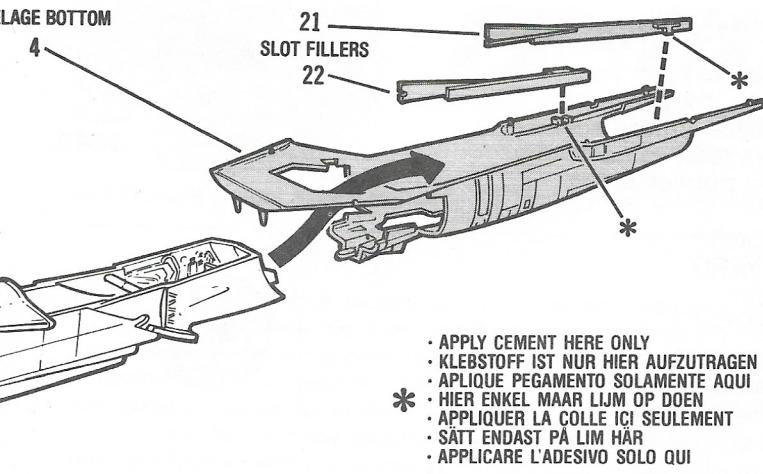


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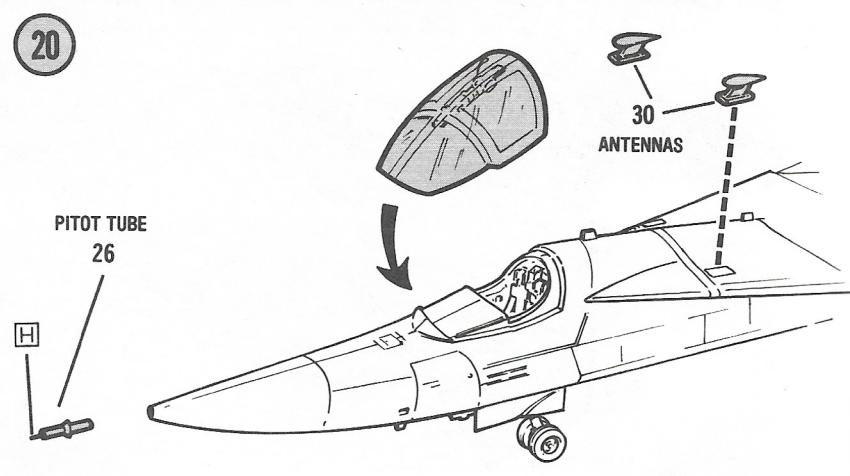
- FRAME IS FUSELAGE COLOR
- RAHMEN HAT RUMPFARBE
- ARMAZON DEL COLOR DEL FUSELAJE
- GERAAMTE IS FUSSELAGE KLEUR
- LES MONTANTS SONT DE LA COULEUR DU FUSELAGE
- RAMEN HAR SAMMA FÄRG SOM FLYGKROPPEN
- IL TELAIO È DEL COLORE DELLA FUSOLIERA

FUS

- CANOF ACETA TO BE REMOVED
- FÜR D AZETA SORGI DIE FR UBRIG
- DECOR CARLII RECOR PINTAI SECAR
- DETAIL DO G ZORG BEDEK OVER
- FINITI AU MC ZONES LES SI RUBAI
- HUVDE MATTE BORT FRILAK
- DETTA NASTR ACCUF LE PAI RIMAN



DETAIL—MASK ENTIRE CANOPY WITH A DULL FINISH MENDING TAPE. CAREFULLY CUT THE TAPE FROM AREAS INTENDED. PAINT THE EXPOSED PARTS AND ALLOW TO DRY. THE REMAINING TAPE.  
 KUPPELDACH—DAS GESAMTE KUPPELDACH MIT MATTEM EBSTREIFEN VERKLEIDEN. DEN KLEBSTRIEFEN VON DEN ZU STREICHENDEN FLÄCHEN ABSCHNEIDEN. TEILE STREICHEN UND TROCKNEN LASSEN. DEN KLEBSTRIEFEN ENTFERNNEN.  
 DE LA CARLINGA—CUBRIR ENTERAMENTE LA CARLINGA CON LA CINTA DE PEGAR DE COLOR ACETATO APAGADO. CUIDADOSAMENTE LA CINTA DE LAS ÁREAS A SER PEGADA. PEGAR LAS PARTES QUE QUEDEN EXPUESTAS Y DEJE SECAR LA CINTA DE PEGAR.  
 VAN KOEPELDAK—GEHELE KOEPELDAK MET ZEHDEKACETATE VERSTEL BAND. KNIP DE BAND MET DE TE VEENEN OPPERVLAKKEN. VEE DE NIET DELEN EN LAT ZE DROGEN ENWIJDERN DE BAND.  
 DE LA VERRIERE—COUVRIR ENTIEREMENT LA VERRIERE DE RUBAN ADHESIF D'ACETATE MAT. DECAGEZ LES FENÊTRES EN DÉCOUPANT LE RUBAN AVEC SOIN. PEINDRE LES PARTIES DÉGAGÉES ET LASSEN SECHER. ENLEVER LE STANT.  
 MONTAGE—MASKERA HÄLA HUVEN MED EN INBLAD ACETATE LAGNINGSTEJP. SKÄR FÖRSIKTIGT FRÅN OMråDEN SOM SKALL MÄLAS. MÄLA DE YTORNA OCH LÄT TORKA. TA BORT KVÄRVÄRANDE TEJP. CALOTTA—MASCHERARE D'INTERA CALOTTA CON UN ACETATO A FINITURA OPACA. RITAGLIARE CORRIMENTE IL NASTRO DALLE AREE DA DITINGERE. DITINGERE E SPORTE E LASCIAR ASCIUGARE. TOGLIERE IL NASTRO.



## FEDERAL STANDARD COLOR NUMBERS

The box top can be used as a guide to paint your model, or you may wish to use the painting information on this page to achieve a more accurate finish. The listed numbers refer to color samples printed in FS595A. This publication is available from:

GSA - SPECIFICATIONS  
WASHINGTON NAVY YARD  
BUILDING 197,  
WASHINGTON, D.C. 20407

Write to GSA for information regarding current price and availability. Standard hobby paints can be mixed to match the color samples.



36320



36492

