

# F-4C/D PHANTOM II



KIT 5439

1/72 SCALE MASSTAB 1:72 ESCALA 1/72 SCHAAL 1:72  
1/72 ECHELLE SKALA 1/72 SCALA 1/72

MONOGRAM MODELS, INC.

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5439-0200

Phantom II... the sleek name hardly seems appropriate for these ungainly combat aircraft, yet this family of high-performance fighters is regarded as one of the finest series of interceptors ever created. Though designed in the late fifties as a shipboard fighter for the United States Navy, the Phantom has been adopted not only by the Air Force, but by numerous countries throughout the world seeking replacements for aging jet aircraft. The versatility of the Phantom has become legendary. Designed as a fighter interceptor, F-4s have been modified to handle the close air support, interdiction, and reconnaissance missions.

The McDonnell Douglas Phantom II is a super-sonic two-seat aircraft that has been in operational use for more than twenty years. To date, in excess of 5,200 F-4s have been constructed, and ongoing modification programs insure that the Phantom's life is far from over. The F-4 is a massive aircraft that is nearly sixty feet long. The drooped stabilizers, up-swept wingtips, and cavernous air intakes give the

Phantom a brutal appearance. Buried deep within the fuselage are two General Electric J-79 Turbojet engines that are capable of propelling the Phantom through the air at speeds in excess of 1400 miles per hour. Outfitted with external bomb racks, the Phantom can carry up to 16,000 pounds of ordnance, or more than four times the payload of the famed B-17 heavy bomber of World War II.

During the mid-sixties, Air Force Phantom crews flying the F-4C engaged and destroyed forty-two North Vietnamese MiGs. Equipped with AIM-7 Sparrow and AIM-9 Sidewinder missiles, the massive Phantom was unable to dogfight with the more agile MiGs, but the F-4's superior acceleration and speed enabled its crews to adopt a hit and run tactic to down their adversaries.

Your Monogram Phantom is provided with the markings of an F-4D of the 555th Tactical Fighter Squadron, the "Triple Nickel". This aircraft was flown by Captain Steve Ritchie, the only Air Force pilot who shot down five MiG-21s to become an ace.

## 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.

- 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, lavense las piezas plásticas en una solución de detergente suave. Enjuaguese y déjense secar al aire.

- Le modèle peut être peint conformément aux photos sur la boîte.
- Laissez sécher la peinture complètement, avant de manipuler les pièces.
- Grattez la peinture sur les surfaces devant être collées.
- Pour assurer la meilleure adhésion possible de la peinture et des décalcomanies, lavez les pièces de plastique avec une légère solution savonneuse. Rincer et laisser sécher à l'air.

## 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 Passitz zu prüfen.
- Klebstoff nicht zu dick auftragen.
- Nur Modellbaukleber 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 vor 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.

## LEES DIT AVOENS TE BEGINNEN

- Bestudeer de bouwtekening.
- Elk plastic onderdeel is genummerd.
- Controleer de passing van elk deel vóór het lijmen.
- Gebruik niet te veel lijm.
- Alleen lijm voor polystyreen plastic gebruiken.
- Men kan model verven zoals aangeduid op de doos.
- Laat de verf van de te verwerken delen steeds goed drogen.
- Verwijder de verf van te lijmen oppervlakken.
- Zodát de verf en etiketten beter zullen plakken, was de plasticke delen in een mild seep oplossing. Spoel en laat in de openlucht opdrogen.

## LAS DET HAR INNAN DU BORJAR BYGGA

- Studera monteringskisserna.
- Alla plastdelar har identifikationsnummer.
- Kolla noga att delarna passar före limningen.
- Stryk inte för mycket lim på delarna.
- Använd endast lijm för polystyren-plast.
- Modellen kan målas enligt fotona på käftongen.
- Låt färgen torika ordentligt före limningen.
- Skrapa bort färgen på de ytor som ska limmas.
- För bättre vidhäftning av lår och dekalmarken rengör plastdelarna i en mild tvättmedelslösning. Skölj och låt lufttorka.

## LEA ESTO ANTES DE EMPEZAR

- Estudie los dibujos de ensamblaje.
- Cada pieza de plástico se identifica por un número.
- Verifique que cada pieza encaje bien antes de pegar en posición.

## LISEZ CE QUI SUIT AVANT DE COMMENCER LE MONTAGE

- Etudiez les schémas d'assemblage.
- Chaque pièce plastique porte un numéro d'identification.
- Contrôlez que chaque pièce soit bien conforme avant de la coller à sa place.
- N'utilisez pas trop de colle pour réunir les pièces.
- Utilisez uniquement une colle spéciale pour polystyrène.

## DA LEGGERE PRIMA DI INIZIARE

- Studia le illustrazioni.
- Ogni pezzo è identificato da un numero.
- Controlla l'incastro di ogni pezzo prima di incollarlo.
- Non usare troppa colla per unire i pezzi.
- Adopera solamente colla per materie plastiche.
- Il modello si può dipingere seguendo le fotografie sulla scatola.
- Aspetta che la vernice sia completamente asciutta prima di maneggiare le parti.
- Asporta la vernice dai punti dove applicherai la colla.
- Per una migliore aderenza di vernice e decalcomanie, lavare le parti in plastica in soluzione detergente non abrasiva. Risciacquare e lasciar asciugare all'aria.



**CEMENT TOGETHER  
VERKLEBEN  
LIMAR CON PEGAMENTO  
LIMAR  
À COLLER  
LIMMAS  
INCOLLARE INSIEME**



**REPEAT SEVERAL TIMES  
ARBEITSGANG MEHRMALS  
WIEDERHOLEN  
REPTA VARIAS VECES  
FRÜGE KREUZ WERHALTEN  
À RÉPÉTER PLUSIEURS FOIS  
ARBEITSMOMENT SOM UPPEPÅRS  
RIPETI DIVERSE VOLTE**



**OPTIONAL PARTS  
BAUTEILE NACH WAHL  
PIEZAS OPCIONALES  
KEUZE-ONDERDELEN  
PIEZAS EN OPCIÓN  
VALTRÄK DELAR  
PARTI FACOLTATIVE**

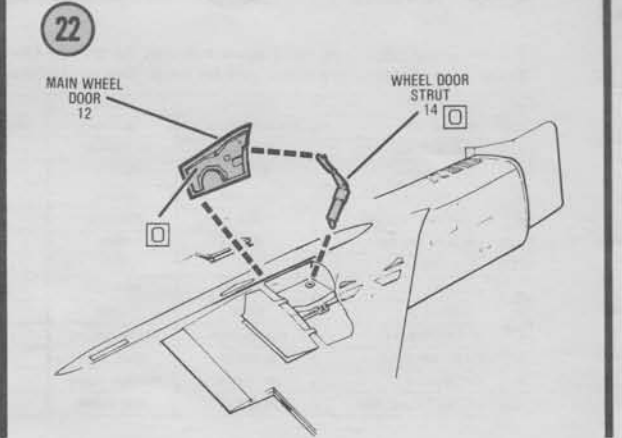
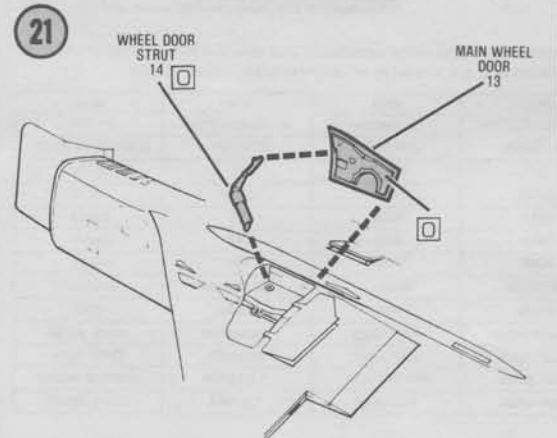
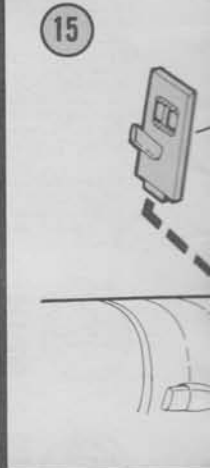
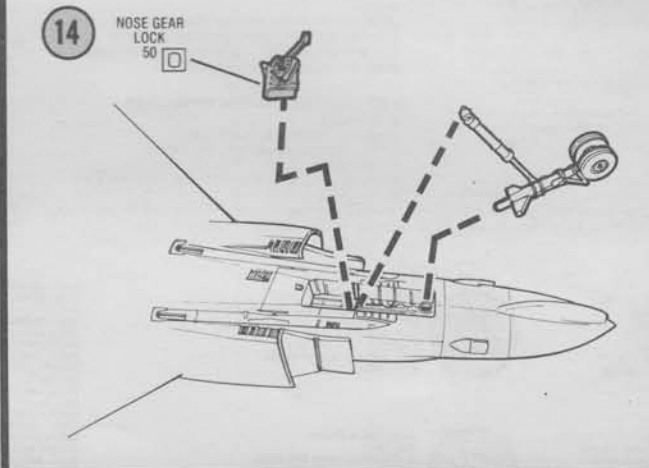
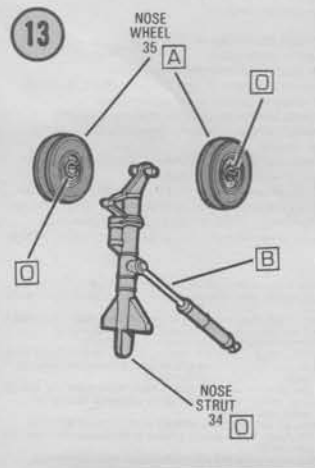
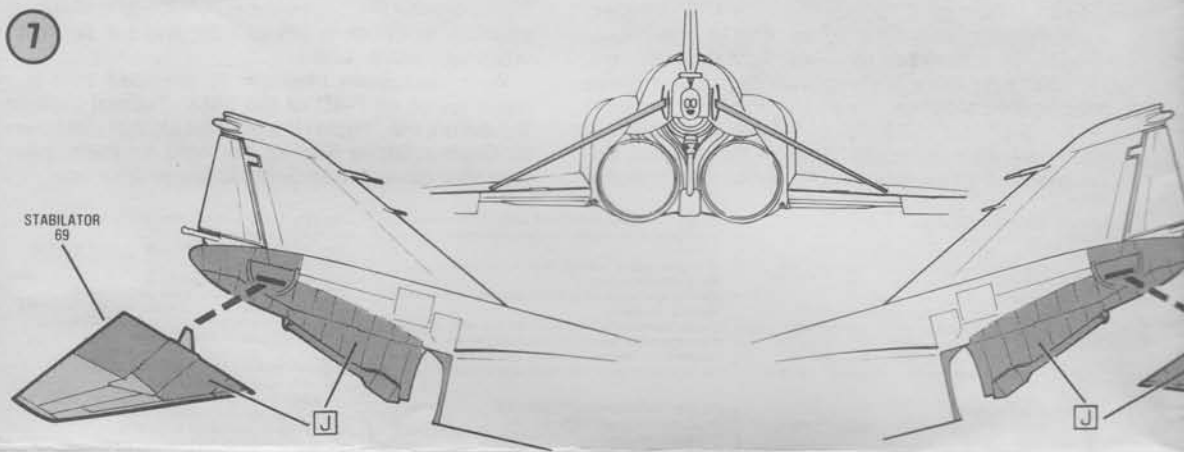
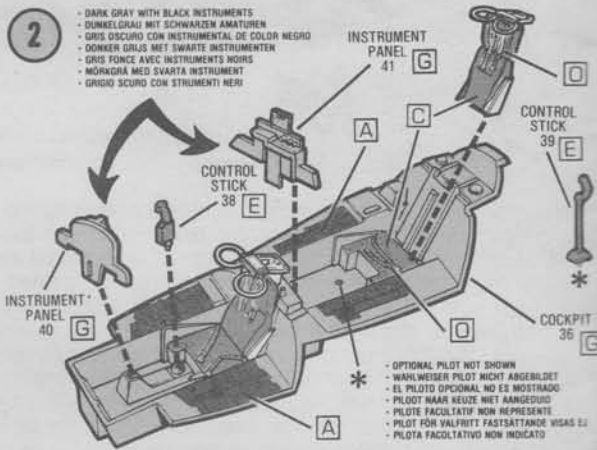
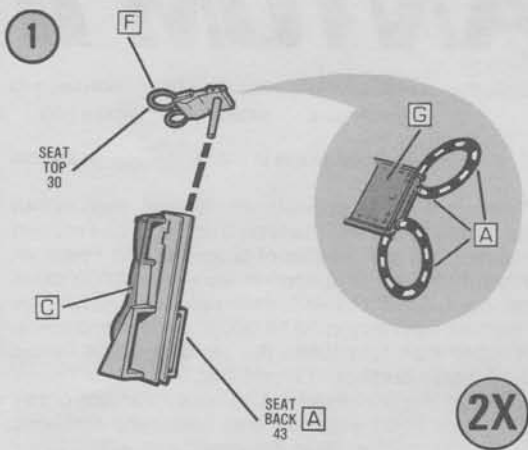


**DECAL (DIP IN WATER)  
ABZIEHBILD  
DECALCOMANIA (MOJE CON AGUA)  
TRANSFERS (IN WATER OPEN)  
DECALCOMANIE (A PLONGER DANS L'EAU)  
DECAL (DOPPIKA'S VÄTTER)  
DECALCOMANIA (IMMERGI IN ACQUA)**

- PILOT—WHITE OR DARK GREEN HELMET WITH BLACK TRIM. OLIVE DRAB SUIT. DARK GRAY MASK AND HOSE. BLACK BOOTS. LIGHT GRAY CHUTE STRAPS WITH SILVER BUCKLES. BLACK GLOVES.
- PILOT—WEISSER ODER DUNKELGRÜNER HELM MIT SCHWARZER TRIMMUNG. OLIVGRÜNER ANZUG. DUNKELGRAUE MASKE UND SCHLAUCH. SCHWARZE STIEFEL. HELLGRAUE FALLSCHIRMGÜRTE MIT SILBERNEN SCHWÄBLER. SCHWARZE HANDSCHUHE.
- PILOT—CASCO BLANCO O VERDE OSCURO CON ADORNOS NEGROS. ENTRERZO VERDE OLIVA. MASCARA Y MANDUCA DE CORDÓN DE COLOR GRIS OSCURO. BOTAS NEGROS. CORRIEAS DEL PARACAÍDO CON HEVILLA PLATEADA. GUANTES NEGROS.
- PILOT—WITTE OF DONKERGRÖNE HELM MET ZWARTE TRIM. OLIVLEURIG PAK. DONKER GRIS MASKE EN SLANG. ZWARTE LAARZEN. LICHT GRUIZ PARACHUUT BANDEN MET ZILVEREN GESPEN. ZWARTE HANDSCHOEN.
- PILOT—CASQUE BLANC OU VERT Fonce AVEC BORDURE NOIRE. COSTUME VERT-OLIVE. MASQUE ET TUYAU GRIS Fonce. BOTTES NOIRES. SANGLES DE PARACHUTE GRIS CLAIR AVEC BUCLES ARGENT. GANTS NOIRS.
- PILOT—ELMETTO BIANCO O VERDE SCURO CON BORDO NERO. ABITO VERDE OLIVA. MASCHERA E TUBO GRIGIO SCURO. STIVALI NERI. CINGHIE PARACAUTE GRIGIO CHIARO CON BORCHIE ARGENTO. GUANTI NERI.

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	33 FLAT BLACK	SCHWARZ	NEGRO	ZWART	NOIR	SVART	NERO
B	56 ALUMINIUM	ALUMINIUMFARBEN	ALUMINIO	ALUMINIUMKLEURIG	ALUMINIUM	ALUMINIUMFARGAD	ALLUMINIO
C	155 OLIVE DRAB	OLIVGRÜN	ACEITUNADO	OLIJFGROEN	VERT OLIVE	OLIVBRUN	VERDE OLIVA SCURO
D	130 SATIN WHITE	WEISS	BLANCO	WIT	BLANC	VIT	BIANCO
E	85 SATIN BLACK	SCHWARZ	NEGRO	ZWART	NOIR	SVART	NERO
F	154 INSIGNIA YELLOW	GELB	AMARILLO	GEEL	JAUNE	GUL	GIALLO
G	140 DARK GULL GRAY	GRAU	GRIS	GRIJS	GRIS	GRÅ	GRIGIO
H	153 INSIGNIA RED	ROT	ROJO	RODD	ROUGE	RÖD	ROSSO
J	53 GUNMETAL	METALLIC	METALICO	METALLIEK	METALLIC	METALLGLANS	METALLICO
K	2 EMERALD	GRÜN	VERDE	GROEN	VERT	GRÖN	VERDE
L	116 DARK GREEN I	DUNKELGRÜN	VERDE OSCURO	DONKERGROEN	VERT Fonce	MÖRGRÖN	VERDE SCURO
M	117 MEDIUM GREEN	OLIVGRÜN	VERDE OLIVA	OLIJFGROEN	VERT OLIVE	OLIVGRÖN	VERDE OLIVA
N	119 DARK TAN	HELLBRAUN	MARRON CLARO	LICHT BRUIN	MARRON CLAIR	LJUSSBRUN	MARRONE CHIARO
O	28 CAMOUFLAGE GRAY	HELLGRAU	GRIS CLARO	LICHT GRIJS	GRIS CLAIR	LJUSSGRÅ	GRIGIO CHIARO



3

- DETAILS OMITTED FOR CLARITY
- EINZELHEITEN ZWECKS KLARHEIT AUSGELASSEN
- DETALLES OMITIDOS PARA MAYOR CLARIDAD
- ONDERDELEN WEGELATEN VOOR DUIDELIJKHEID
- DETAILS OMIS POUR PLUS DE CLARETE
- DETALJER UTELÄMNAD FÖR KLARHET
- DETTAGLI OMESSI PER CHIAREZZA

FUSELAGE HALF 1

G

4

FUSELAGE HALF 2

8

STABILATOR 70

E

AIR SCOOP 54

AIR SCOOP 54

9

A

D

16

2X

MAIN WHEEL 37

MAIN WHEEL CENTER 8

MAIN GEAR STRUT 9

MAIN GEAR STRUT 10

17

MAIN GEAR DOOR 6

- REMOVE AND SAVE
- SOLLLEN ENTFERNET UND AUFBEWAHRT WERDEN
- QUITAR Y CONSERVAR
- \* VERWILDER EN BEWAAR
- QUITER ET GARDER
- TA BORT OCH SPRÄVA
- TOGLIERE E CONSERVARE

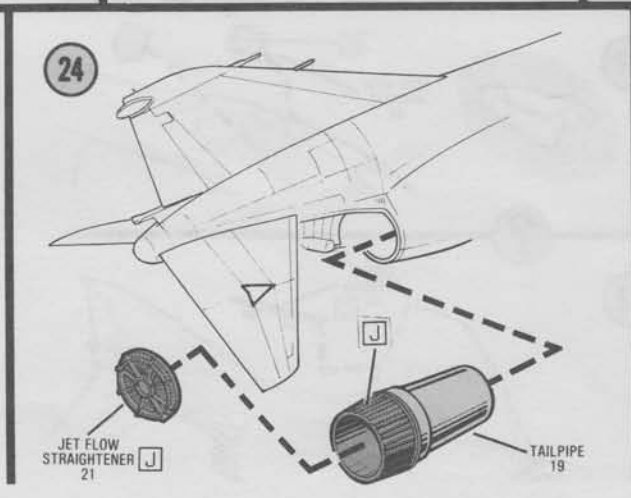
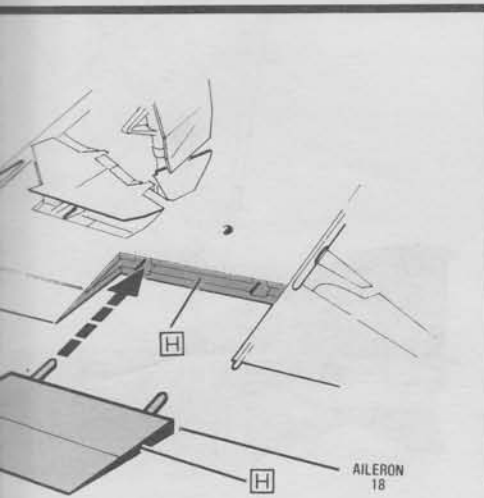
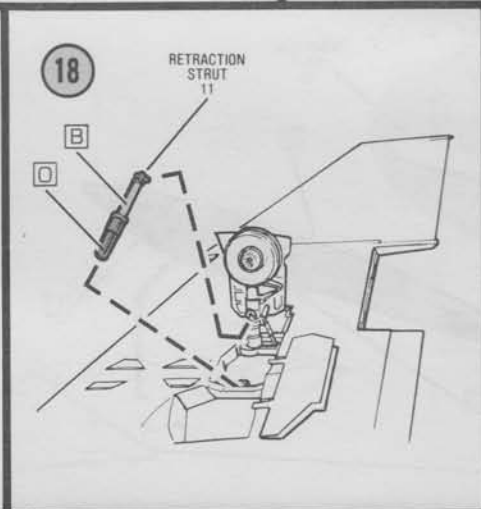
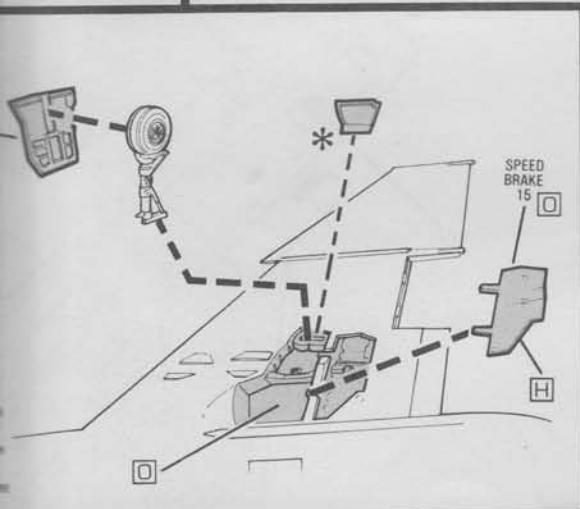
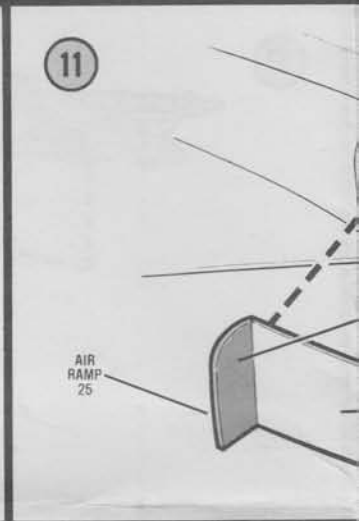
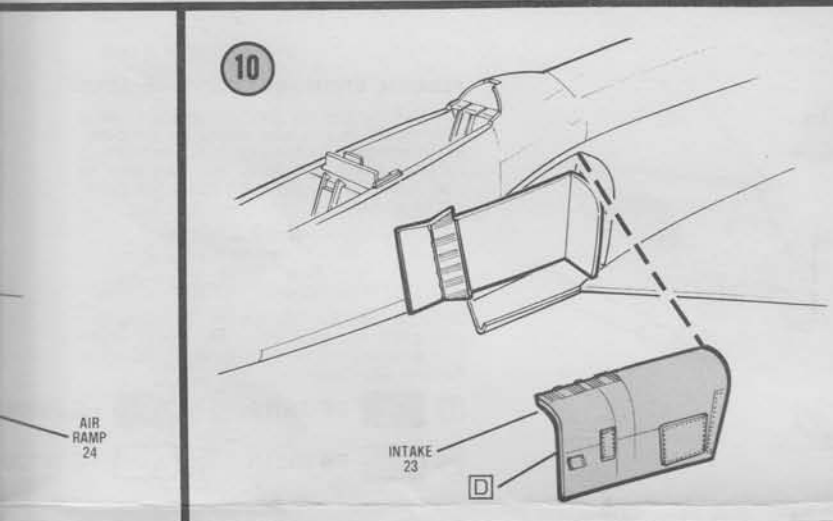
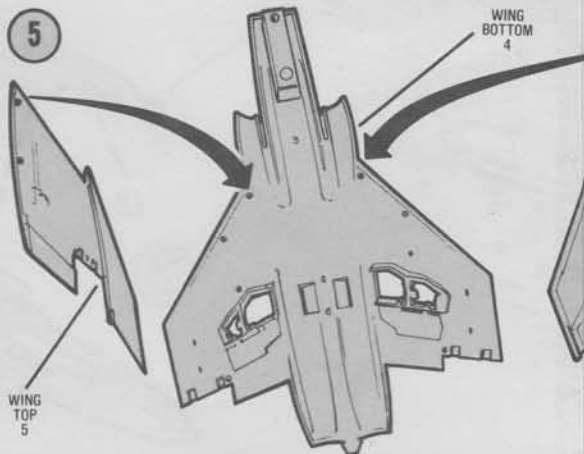
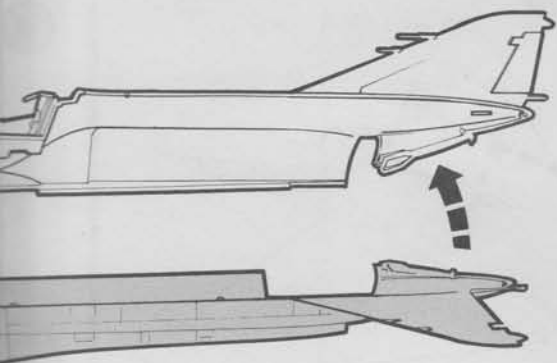
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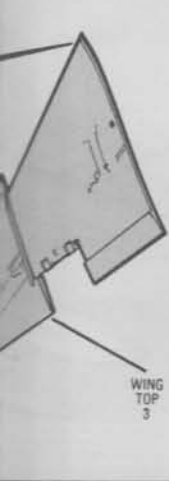
AILERON 17

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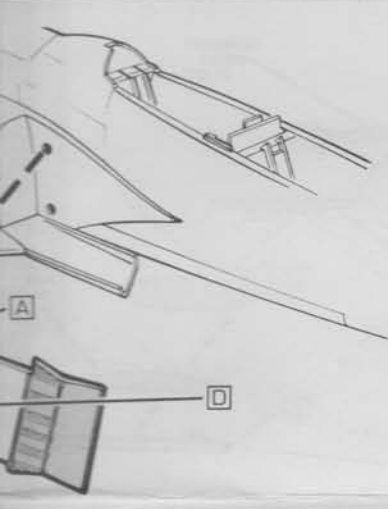
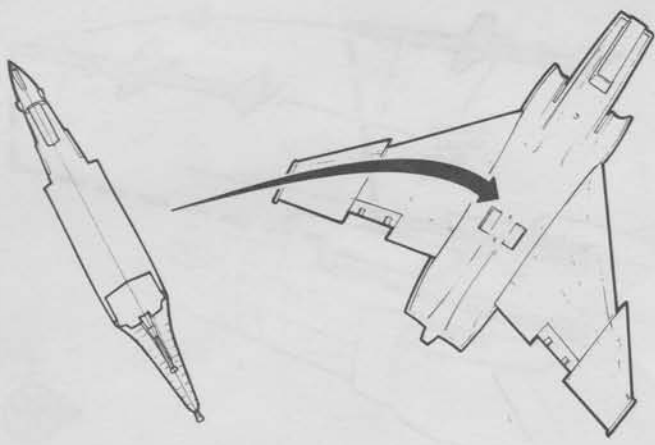
H

- ANGLE OF FLAP
- WINKEL DER FLÜGELKLAPPE
- ANGULO DE LOS ALERONES
- HOEK VAN VLEUGEL KLEP
- ANGLE DU VOLET
- KLAFFVINKEL
- ANGOLO DEFLETTORE

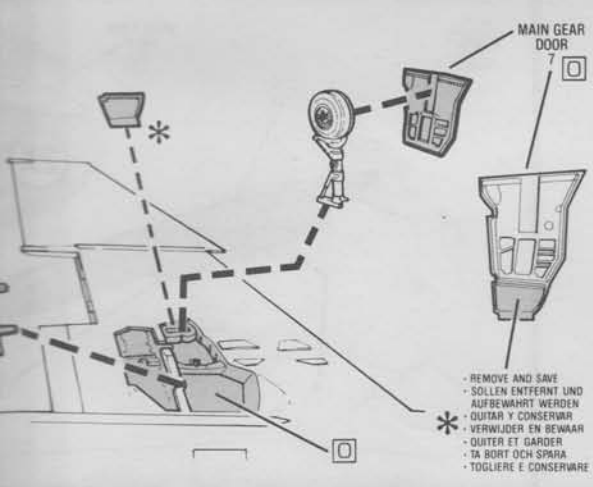
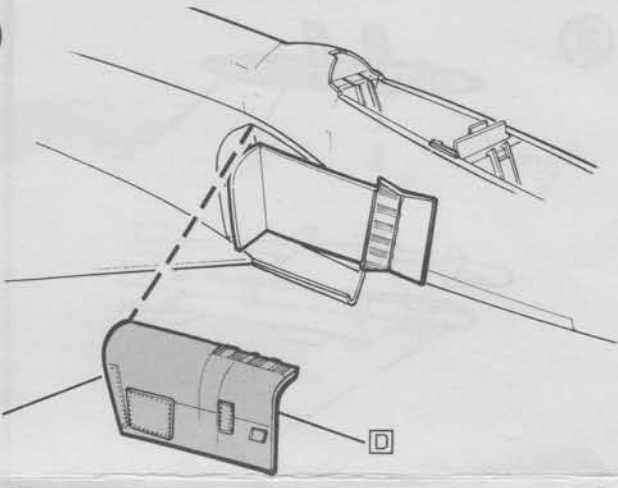




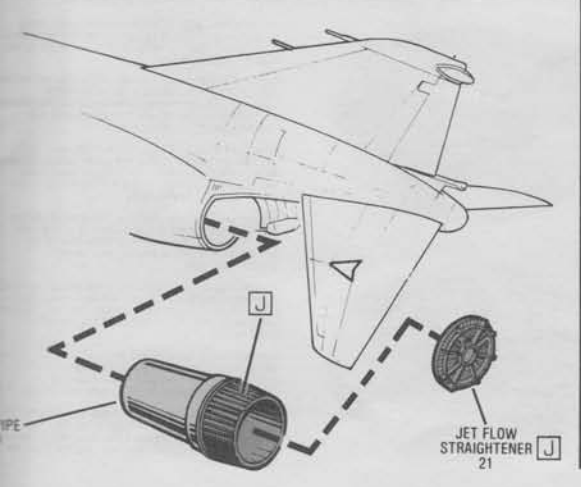
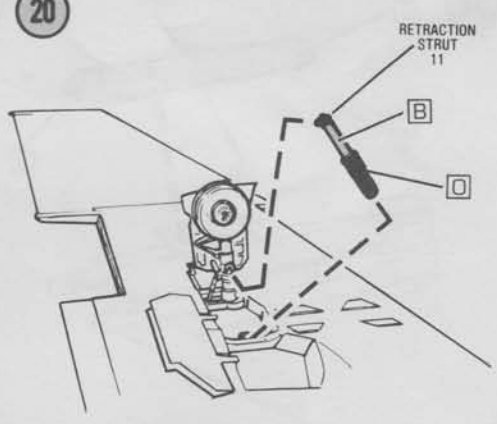
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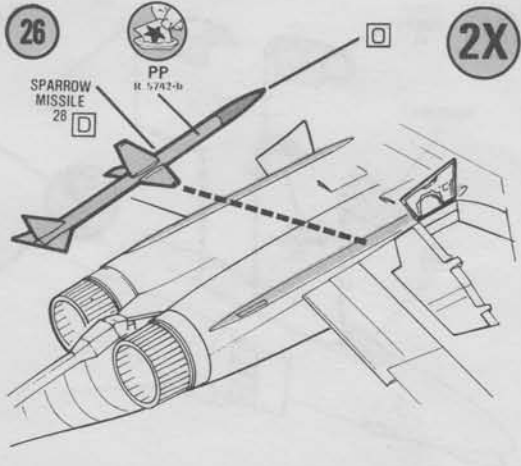
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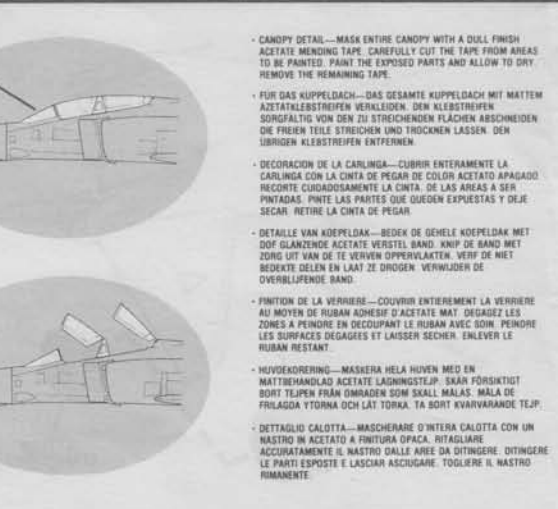
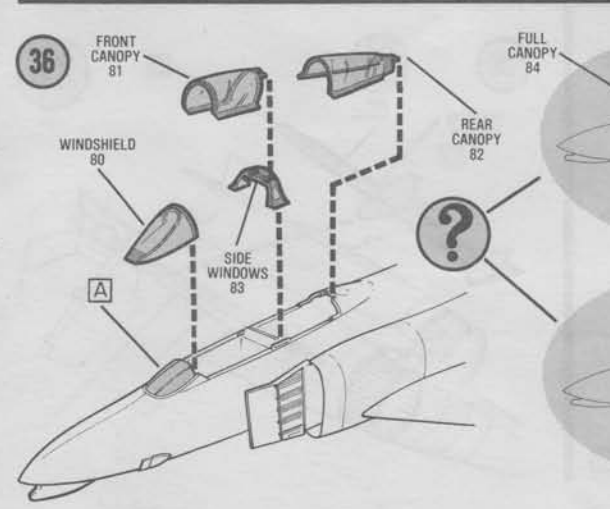
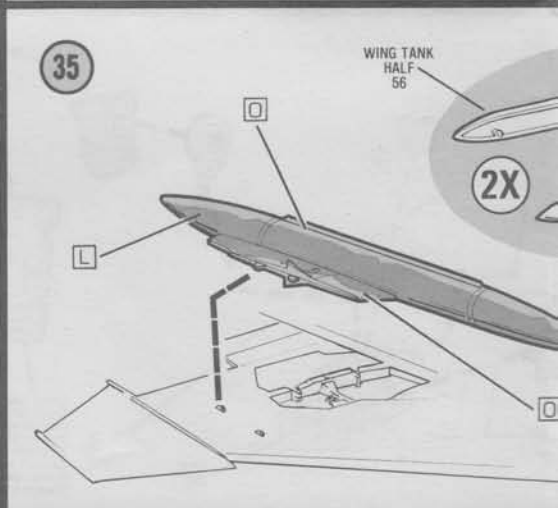
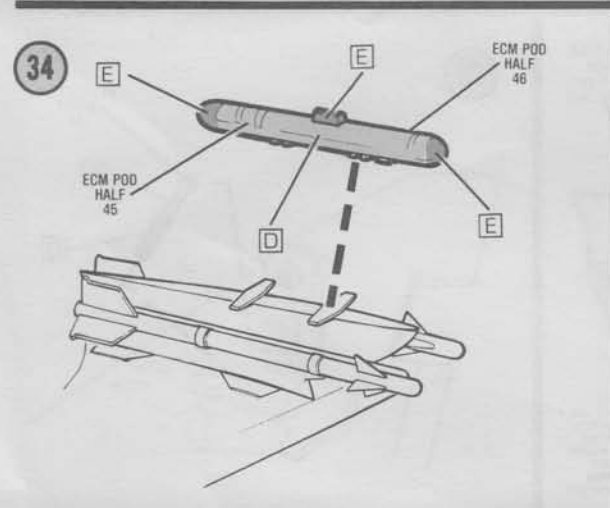
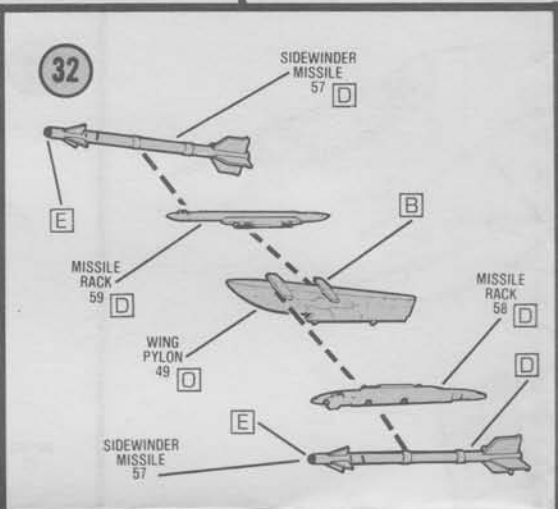
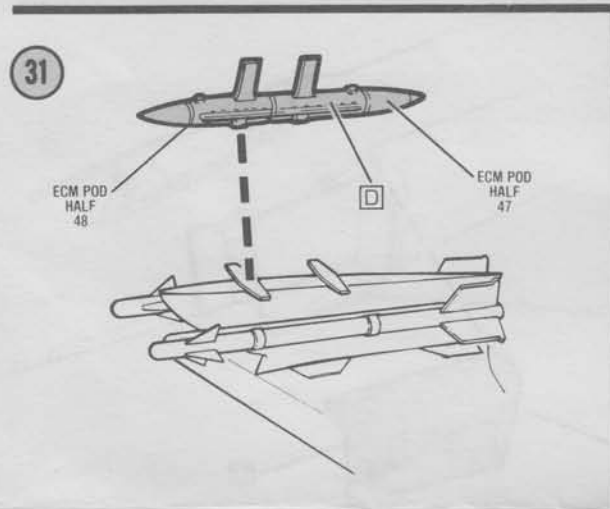
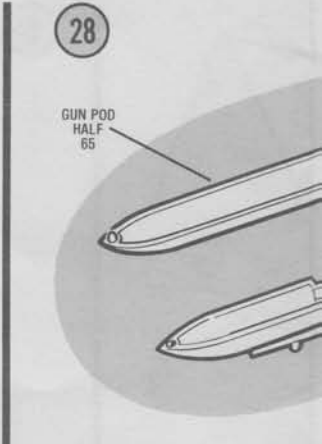
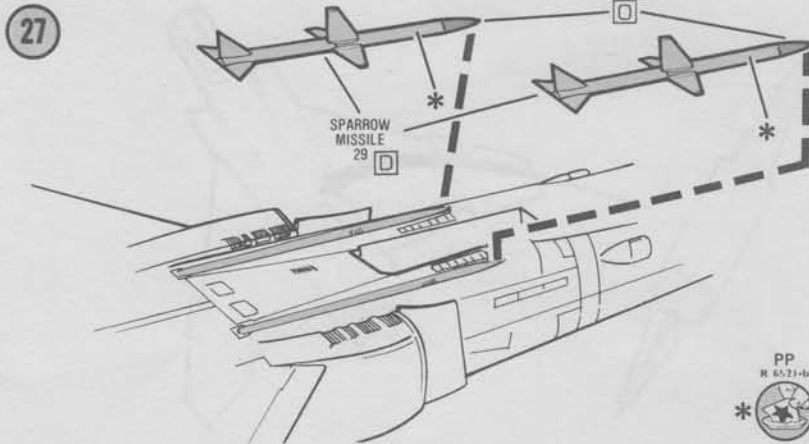


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• CANOPY DETAIL—MASK ENTIRE CANOPY WITH A DULL FINISH ACETATE MENDING TAPE. CAREFULLY CUT THE TAPE FROM AREAS TO BE PAINTED. PAINT THE EXPOSED PARTS AND ALLOW TO DRY.

• FÜR DAS KÜPPELDACH—DAS GESAMTE KÜPPELDACH MIT MATTEM ACETATKLEBSTREIFEN VERKLEBEN. DEN KLEBSTREIFEN SORGFÄLTIG VON DEN ZU STREICHENDEN FLÄCHEN ABSCHNEIDEN. DIE FREIEN TEILE STREICHEN UND TROCKNEN LASSEN. DEN ÜBRIGEN KLEBSTREIFEN ENTFERNEN.

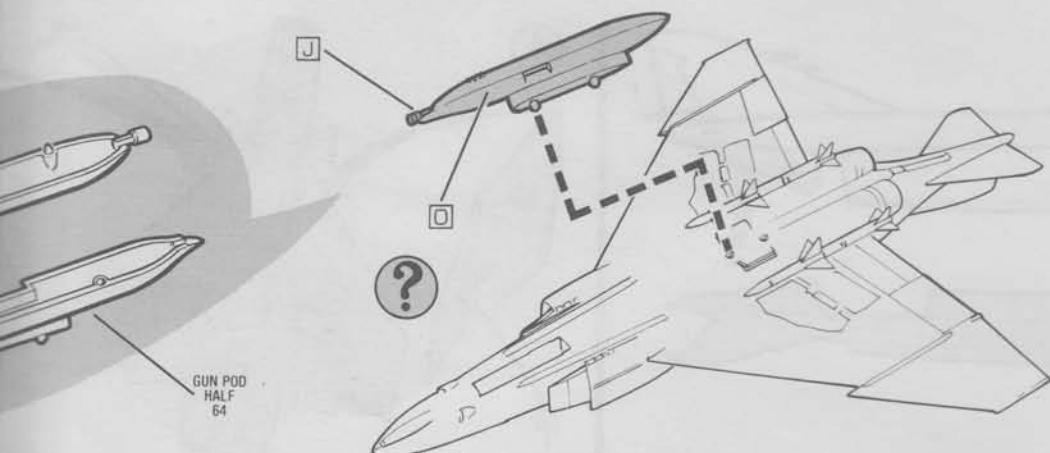
• DECORACION DE LA CARLINGA—CUBRIR ENTERAMENTE LA CARLINGA CON LA CINTA DE PEGAR DE COLOR ACETATO APAGADO. RECORTAR CUIDADOSAMENTE LA CINTA DE LAS AREAS A SER PINTADAS. PINTAR LAS PARTES QUE QUEDEN EXPUESTAS Y DEJAR SECAR. RETIRAR LA CINTA DE PEGAR.

• DETAILLE VAN KOPPELDAK—BEDEK DE GEHELE KOPPELDAK MET DOF GLANZENDE ACETATE VERSTEL BAND. KNIP DE BAND MET ZORG UIT VAN DE TE VERVEN OPPERVLAKTEN. VERF DE NIET BEDEKTE DELEN EN LAAT ZE DROGEN. VERWIJDER DE OVERBlijvende BAND.

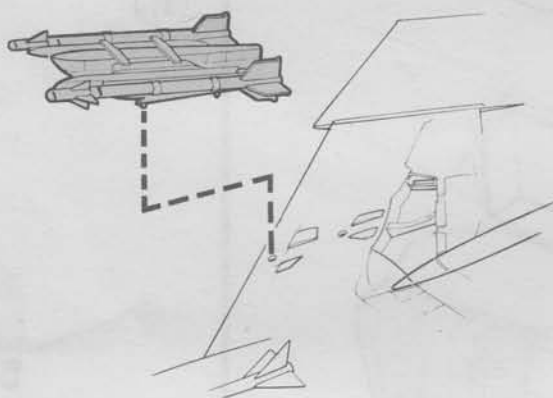
• FINITION DE LA VERRIERE—COUVRIR ENTIEREMENT LA VERRIERE AU MOYEN DE RUBAN ADHESIF D'ACETATE MAT. DÉGAGÉZ LES ZONES À PEINDRE EN OCCUPANT LE RUBAN AVEC SOIN. PEINDRE LES SURFACES DÉGAGÉES ET LAISSER SECHER. ENLEVER LE RUBAN RESTANT.

• HUVÖKÖRERING—MÄSKERA HELA HUOVEN MED EN MATTBEHANDLAD ACETAT LÄDNINGSTJEPP. SKAR FÖRSIKTIGT BORT KLIPSEN FRÅN OMRÅDEN SOM SKALL MÅLAS. MÅLA DE FRILAGDA YTORNA OCH LÅT TORKA. TA BORT KVARVARANDE TEJPP.

• DETTAGLIO CALOTTA—MASCHERARE D'INTERA CALOTTA CON UN NASTRO IN ACETATO A FINITURA OPACA. RITAGLIARE ACCURATAMENTE IL NASTRO DALLE AREE DA DINTENDERE. DINTENDERE LE PARTI ESPOSTE E LASCIAI ASCIUGARE. TOGLIERE IL NASTRO REMNANTE.



33



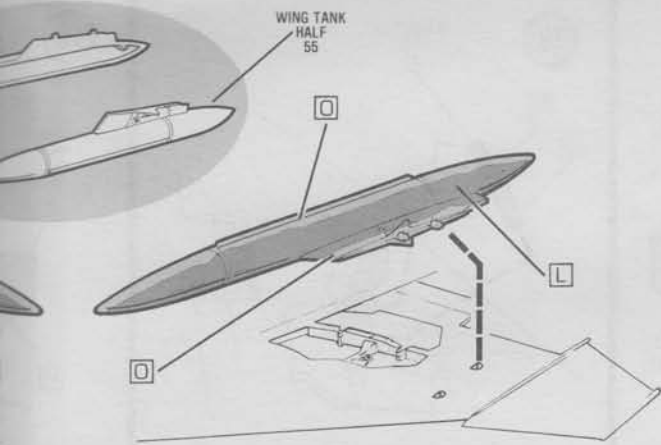
#### FEDERAL STANDARD COLOR NUMBERS

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 FS 595a. This publication is available from:

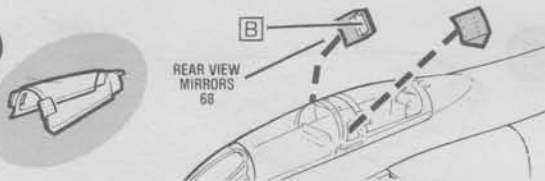
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Write to GSA for information regarding current price and availability. Monogram-Humbrol enamels are color matched to duplicate Federal Standards.

L		FS 34079	M		FS 34102
N		FS 30219	O		FS 36622



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