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F-104® Starfighter® A/C

EN

The supersonic interceptor aircraft F-104 Starfighter was, without doubts, one of the most famous, and long-lasting, aircraft in History. The F-104 entered in service in the late '50s and served with USAF for a long time. Later on, it has formed the fighter squadrons of several NATO air forces for more than 40 years. F-104A was the first version and it was used by USAF as supersonic interceptor in opposition to long-range soviet bombers. It entered in service in the late '50s. To the improved version, F-104C, was assigned the role of fighter-bombers and it was used during the early stage of Vietnam War. The "Starfighter" was based and developed on an original and unique concept for its time : innovative shape of the plane extremely thin, small, straight mid-mounted, trapezoidal wings, the stabiletor mounted atop the fin, a powerful and reliable General Electric J-79 turbojet engine able to guarantee outstanding supersonic performances.

FR

L'avion de chasse intercepteur Lockheed F-104 Starfighter a sans aucun doute été l'un des avions les plus célèbres de l'histoire de l'aviation. Cet avion a également été certainement l'un des plus anciens : en effet, l'F-104 est entré en service à la fin des années 50 avec l'Aéronautique Militaire Américaine et a constitué la ligne de vol des escadrons de chasse de plusieurs pays de l'OTAN pendant plus de 40 ans. La première version, le F-104 A, a été utilisée par l'USAF comme un chasseur intercepteur contre les bombardiers à longue portée soviétiques et est entrée en service à la fin des années 50. La version successive, le F-104C, a été destinée au rôle de chasseur-polyvalent et chasseur-bombardier. Le F-104C a également été utilisé par l'USAF au cours des premières phases de la guerre du Vietnam. L'F-104 se développe sur un concept aérodynamique absolument original et, pour l'époque, très innovant : de petites ailes trapézoïdales à la moitié du fuselage, une forme allongée, le stabilisateur horizontal monté sur la queue et un moteur, le puissant et fiable turbo-jet J-79 de la General Electric, en mesure de garantir des performances supersoniques extraordinaires.

IT

Il caccia-intercettore Lockheed F-104 Starfighter è stato, senza alcun dubbio, uno dei più celebri aerei della Storia dell'aviazione. Sicuramente è stato anche uno dei più longevi. L'F-104 è entrato infatti in servizio alla fine degli anni '50 con l'Aeronautica Americana e ha costituito la linea di volo dei reparti da caccia di diverse nazioni della NATO per più di 40 anni. La prima versione, l'F-104 A, venne impiegata dall'USAF come caccia intercettore da opporre ai bombardieri sovietici di lungo raggio ed entrò in servizio alla fine degli anni '50. La successiva versione, l'F-104C, venne assegnata al ruolo di cacciamultiruolo e cacciabombardiere. L'F-104C venne inoltre impiegato dall'USAF durante le prime fasi della guerra del Vietnam. L'F-104 si sviluppò su un concetto aerodinamico assolutamente originale e, per l'epoca, innovativo: piccole ali trapenzoidali a metà fusoliera, una forma allungata, lo stabilizzatore orizzontale sulla coda e un motore, il potente turbogetto J-79 della General Electric, in grado di garantire straordinarie prestazioni supersoniche.

NL

Het jachtvliegtuig Lockheed F-104 Starfighter was ongetwijfeld een van de beroemdste vliegtuigen uit de luchtvartgeschiedenis. Het was bovenindoor ook zonder twijfel één van de vliegtuigen die het langst meegegaan. De F-104 kwam op het einde van de jaren '50 in dienst bij de US Air Force en vormde gedurende meer dan 40 jaar het vliegtuig van de jachtafdelingen van verschillende landen van de OTAN. Op het einde van de jaren '50 werd eerste versie, de F-104 A, door de USAF in dienst genomen en als jachtvliegtuig tegen de Sovjet-Russische langeafstandbommenwerpers ingezet. De volgende versie, de F-104C, kreeg de taak toebedeeld van onderscheppingsvliegtuig in alle omstandigheden en jachtbommenwerper. Verder werd de F-104C door de USAF tijdens de eerste fasen van de Vietnamoorlog gebruikt. De F-104 ontwikkelde zich op een absoluut origineel aerodynamisch concept en was voor die tijd zeer innovatief: kleine, trapenzoidale vleugels halverwege de romp, een langgerekte vorm, de horizontale stabilisator op de staart en met als motor de krachtige straalmotor J-79 van General Electric, in staat om buitengewone, supersonische prestaties te garanderen.



EN **WARNING:** Model for adult modelers 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:** Modellbausätze 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 off 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.

FR ATTENTION - Conseils utiles!

Avant de commencer le montage, étudier attentivement le dessin. Détacher avec beaucoup de soin les morceaux des moules en utilisant un massicot ou bien un paire de ciseaux et couper avec une petite lame avec de papier de verre fin ébarbages éventuels. Jamais détacher les morceaux avec le mains Monter les en suivant l'ordre de la numération des tables. Eliminer de la moulure le numéro de la pièce qui vient d'être montée, en le biffant 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 polystyrol. Les lettres (A - B - C...) aux côtés des numéros indiquent la moulure où se trouve la pièces à monter. Les pièces marquées par une croix ne sont pas à utiliser.

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.

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 overtollige plastic en pas de delen alvorens te lijmen. Gebruik alleen 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 oppervlakken.

Conservare il presente
indirizzo per futuro
riferimento

Retain this address
for future
reference

1:32 scale

No 2515



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DE

Der Abfangjäger Lockheed F-104 Starfighter war zweifellos eines der berühmtesten Flugzeuge in der Geschichte der Luftfahrt. Sicherlich war er auch eines der langlebigsten: Der F-104 wurde in den späten 50er Jahren von der United States Air Force in Dienst genommen und bildete über 40 Jahre lang die Fluglinie der Jagdabteilungen verschiedener Nationen der NATO. Die erste Version des F-104 A wurde in den späten 50er Jahren von der USAF als Abfangjäger in den Dienst genommen, um den sowjetischen Bombenfliegern für den Ferneinsatz entgegengestellt zu werden. Die folgende Version, der F-104C, übernahm die Rolle eines Allzweck- und Jagdbombers. Ferner wurde der F-104C von der USAF in der ersten Phase des Vietnamkriegs eingesetzt. Der F-104 wurde auf der Grundlage eines absolut originellen und für die damalige Zeit innovativen aerodynamischen Konzepts entwickelt: kleine trapezförmige Tragflächen in der Mitte des Rumpfs, eine extrem lange und schlanke Form, Montage der Stabilisierungsflossen am Heck und ein Motor - das leistungsstarke und zuverlässige Strahltriebwerk J-79 von General Electric - der in der Lage war, außergewöhnliche Überschall-Leistungen zu erbringen.

ES

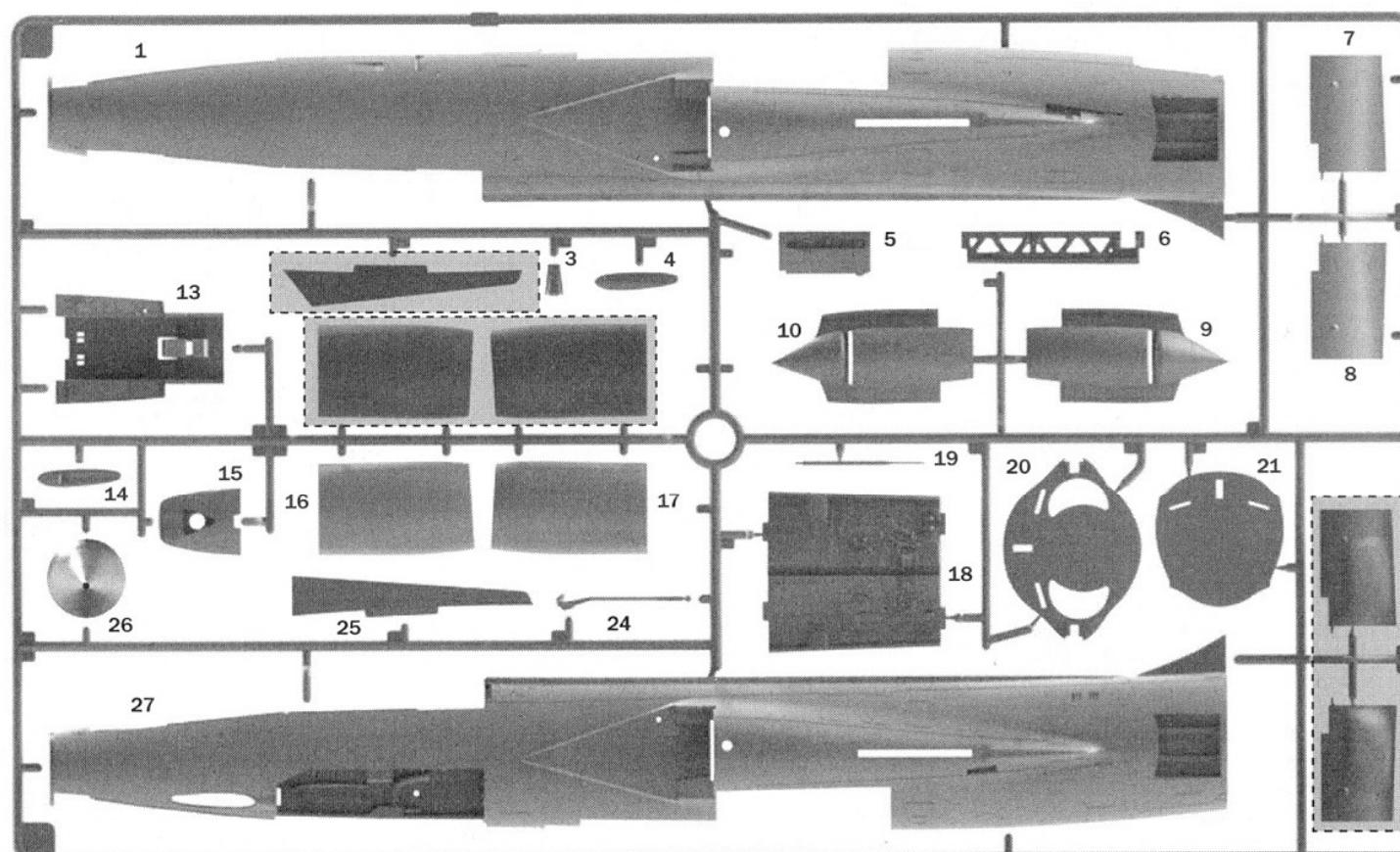
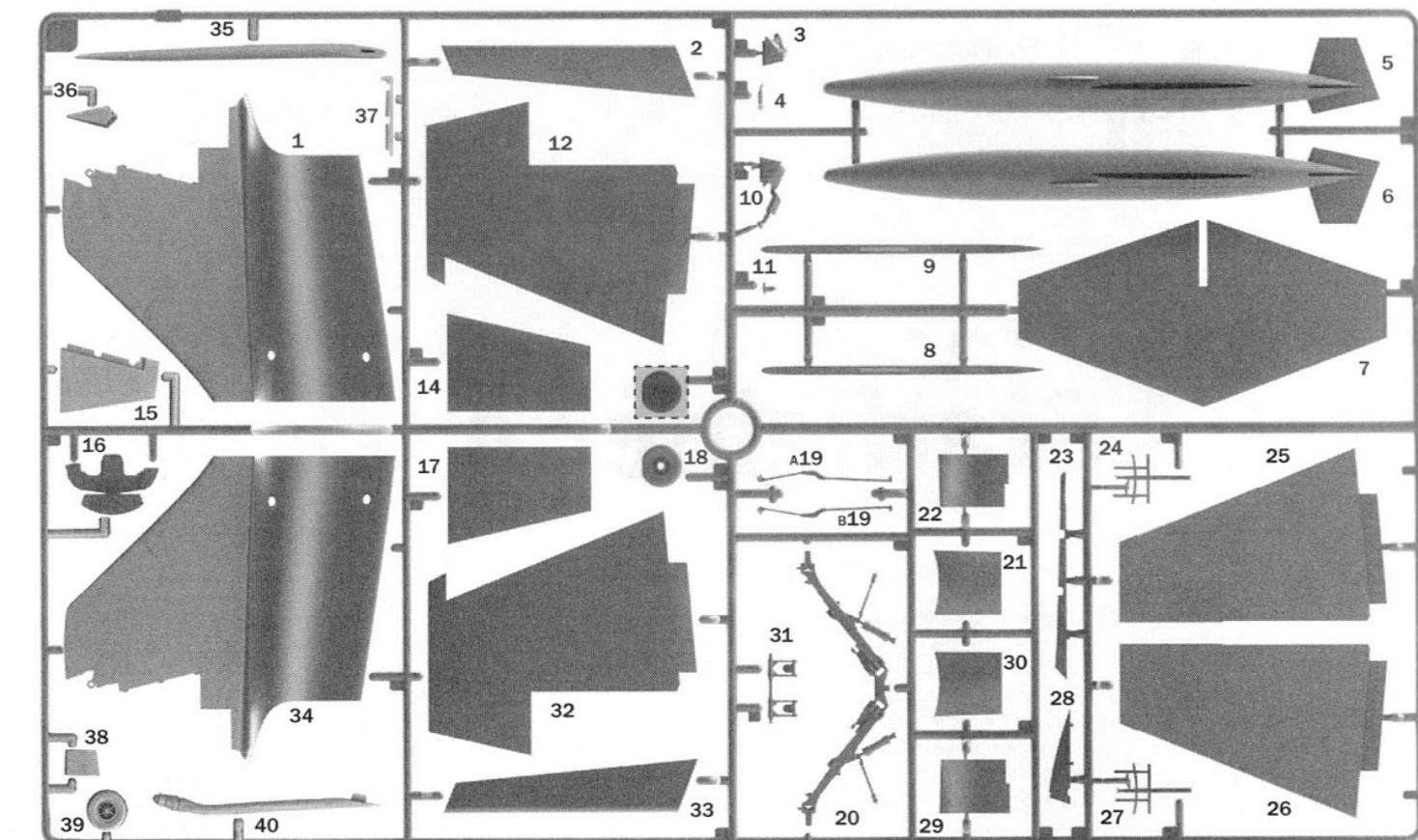
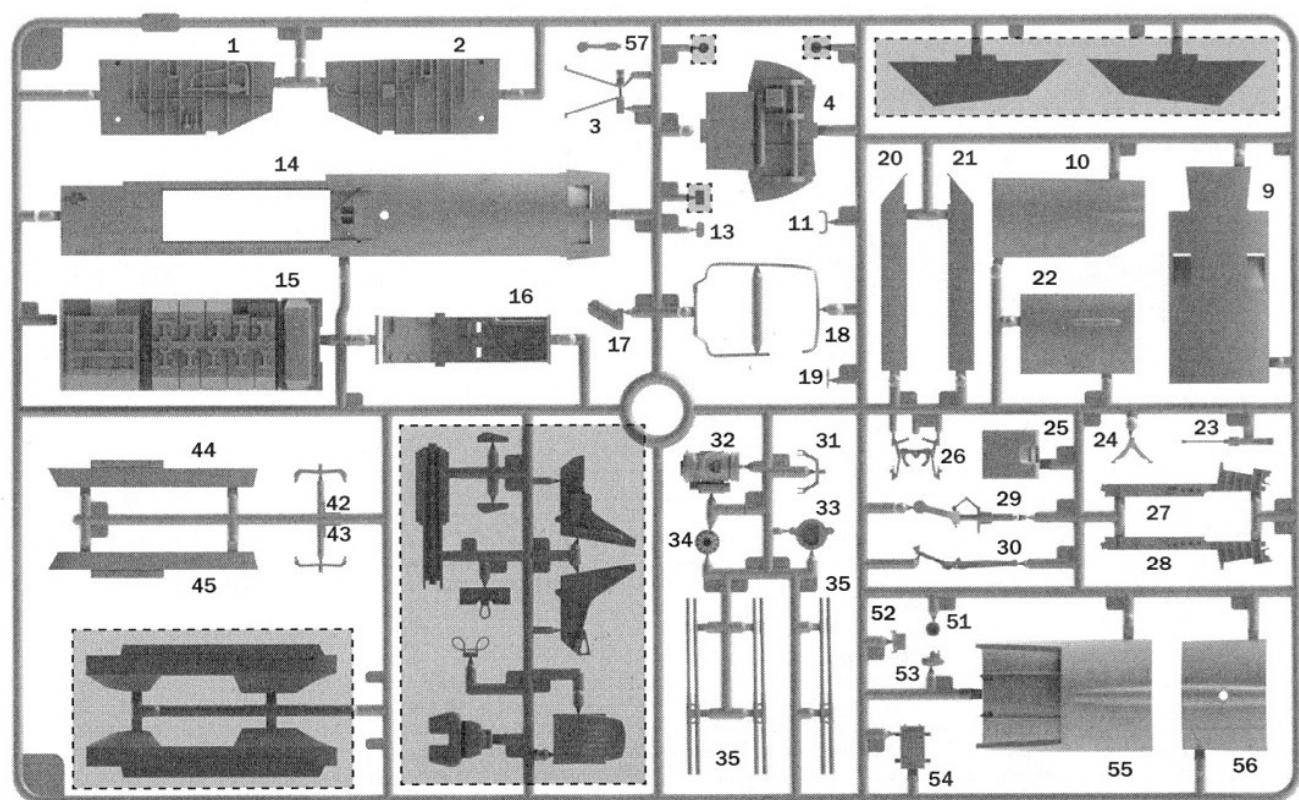
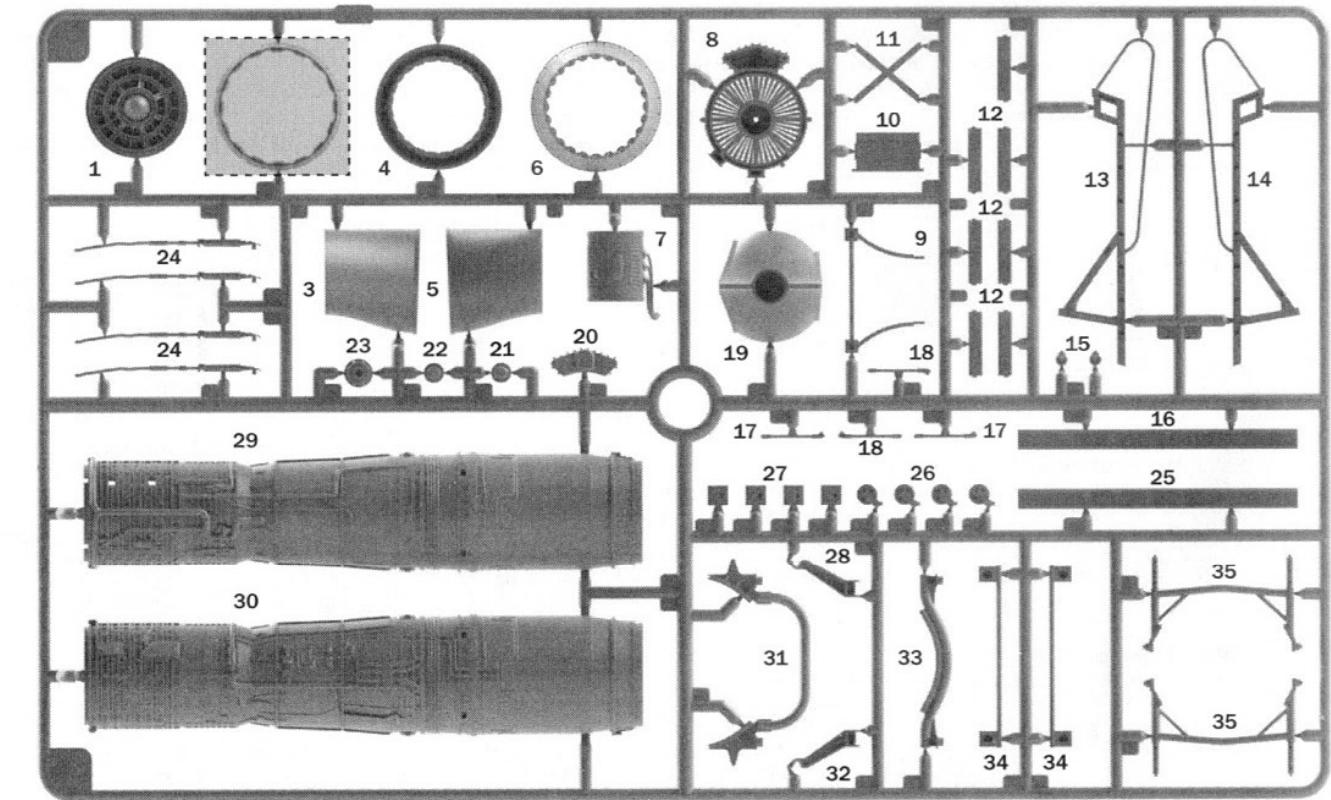
El caza interceptor Lockheed F-104 Starfighter ha sido sin duda, uno de los aviones más conocidos de la historia de la aviación. Seguramente es uno de los más longevos: El F-104 entró en servicio con la Fuerza Aérea de los Estados Unidos al final de los años 50. Durante más de 40 años ha representado la línea de vuelo de las flotas de caza de diferentes países pertenecientes a la OTAN. La primera versión, el F-104 A, fue usada por el USAF como caza interceptor contra los bombarderos soviéticos de amplio radio y entró en servicio al final de los años 50. La versión sucesiva, el F-104C, se asignó a la función de caza multifunción y cazabombardeo. El USAF usó el F-104C también durante las primeras fases de la guerra de Vietnam. El F-104 se basa en un concepto aerodinámico absolutamente original e innovador para sus tiempos: pequeñas alas trapezoidales a mitad del fuselaje, una forma alargada, el estabilizador horizontal en la cola y un motor: el potente turborreactor J-79 de la General Electric, capaz de asegurar prestaciones supersónicas extraordinarias.

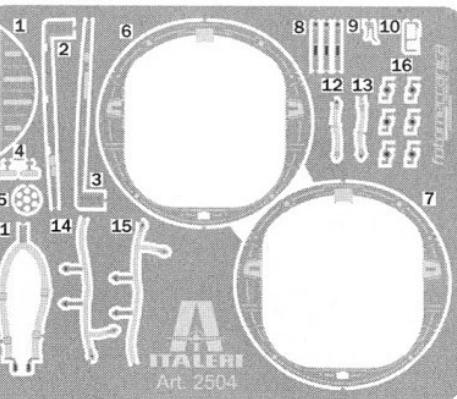
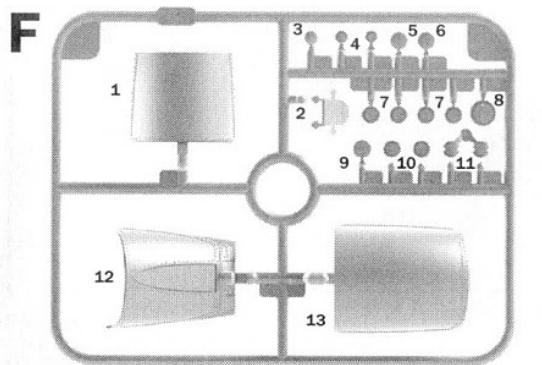
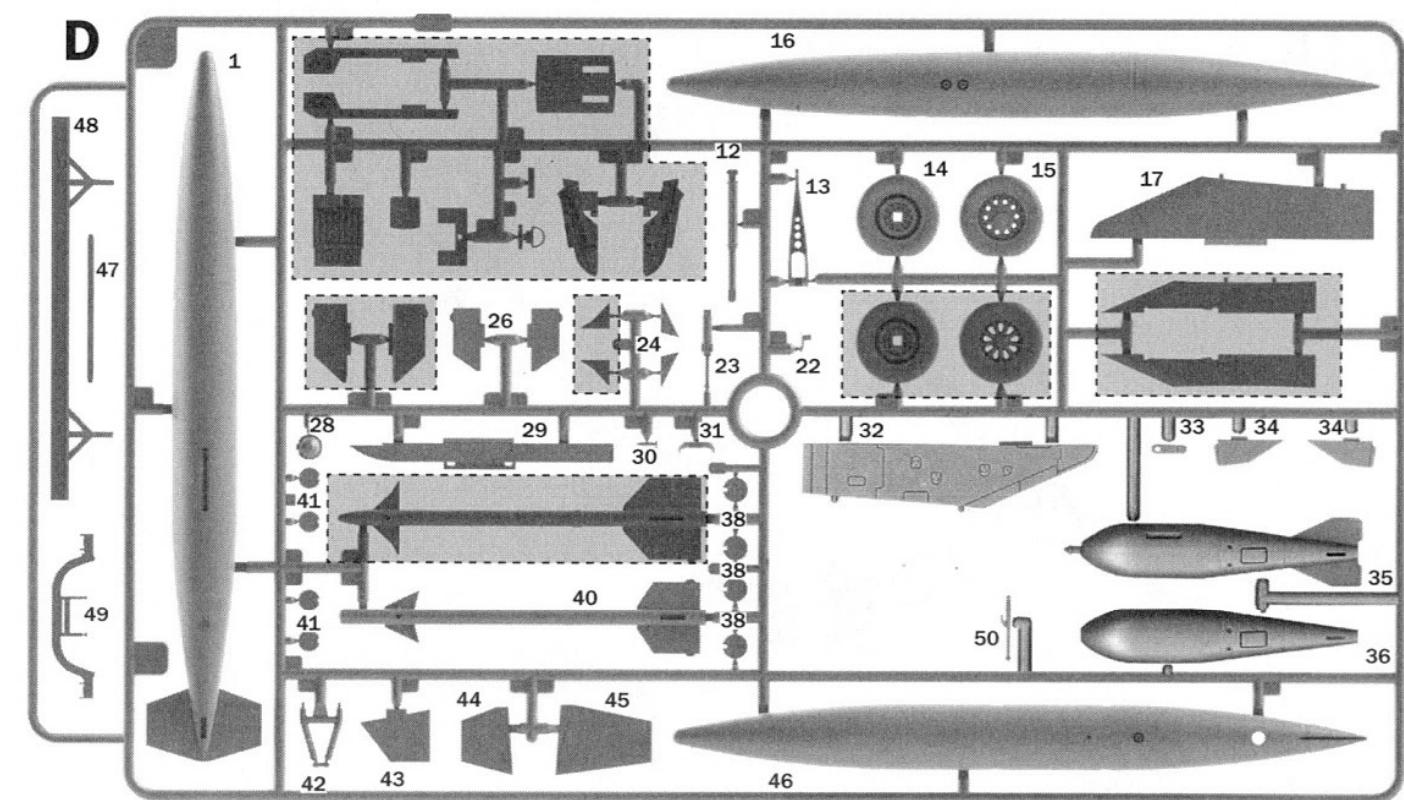
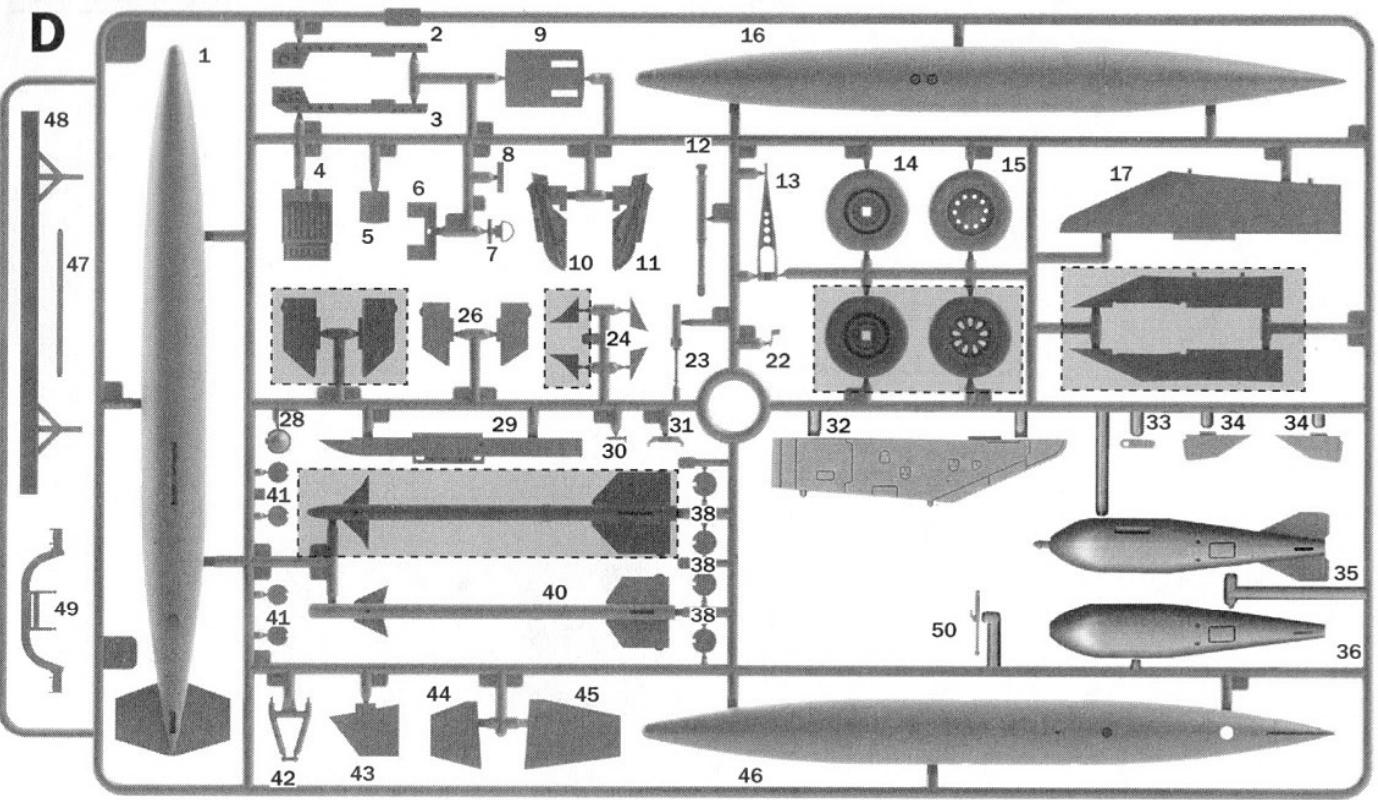
DE ACHTUNG - Ein nützlicher Rat!

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 Tafelnummernfolgen. 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 zeigen, auf welchem Spritzling der zu montierende Teil zu finden ist. Die mit einem Kreuz markierten Teile sind nicht zu verwenden.

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 rebaba. 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 qué 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.

A**B****C****E**



A
GLOSS WHITE
F.S.17875
Italeri AcrylicPaint 4696 AP

B
FLAT GUN METAL
F.S.37200
Italeri AcrylicPaint 4681 AP

C
GLOSS SILVER
F.S.17178
Italeri AcrylicPaint 4678 AP

D
FLAT BLACK
F.S.37038
Italeri AcrylicPaint 4768 AP

E
FLAT RED
F.S.31400
Italeri AcrylicPaint 4606 AP

G
MAT FLAT ALLUMINUM
F.S.31178
Italeri AcrylicPaint 4677 AP

H
FLAT DARK GREEN
F.S.34079
Italeri AcrylicPaint 4726 AP

I
FLAT MEDIUM GREEN
F.S.34092
Italeri AcrylicPaint 4314 AP

J
MAT FLAT STEEL
F.S.37178
Italeri AcrylicPaint 4679 AP

K
FLAT SAND
F.S.30475
Italeri AcrylicPaint 4720 AP

M
FLAT OLIVE DRAB
F.S.34084
Italeri AcrylicPaint 4728 AP

N
FLAT INSIGNA YELLOW
F.S.33538
Italeri AcrylicPaint 4721 AP

O
FLAT GULL GRAY
F.S.36622
Italeri AcrylicPaint 4763 AP

P
FLAT INTERIOR GRAY GREEN
F.S.34151
Italeri AcrylicPaint 4201 AP

Q
FLAT LIGHT FLASH
F.S.33695
Italeri AcrylicPaint 4390 AP

R
GLOSS GREEN
F.S.14090
Italeri AcrylicPaint 4669 AP

S
GLOSS RED
F.S.11302

T
ZINC CROME YELLOW
F.S.13538

U
INTERIOR GRAY
F.S.36231

V
EXAUST

W
CHROMATE

Y
FLAT RUST
F.S.3019
Italeri AcrylicPaint 4675 AP

Z
BURNED METAL

Separare
Cut
Retirer
Entfernen
Separar
Gesneden

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

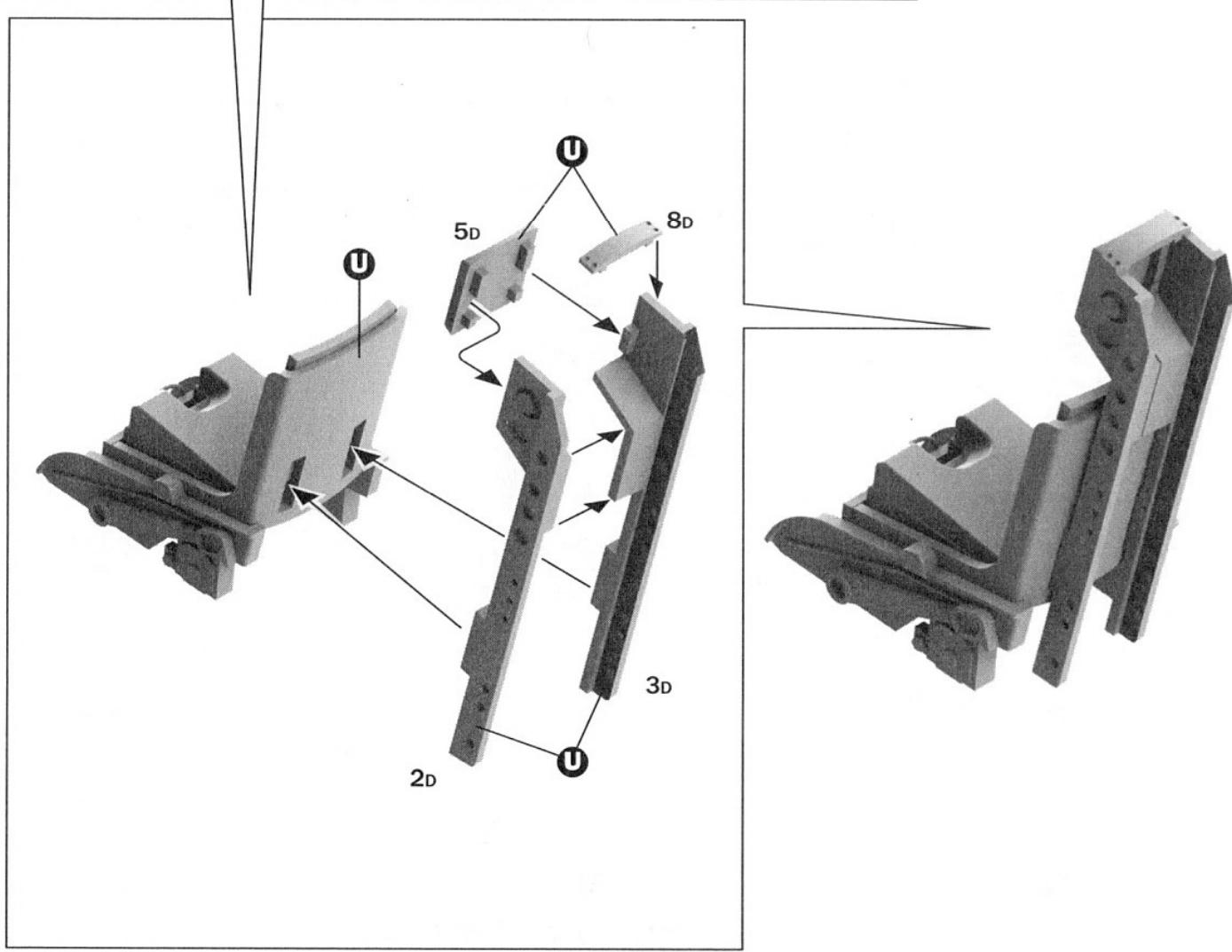
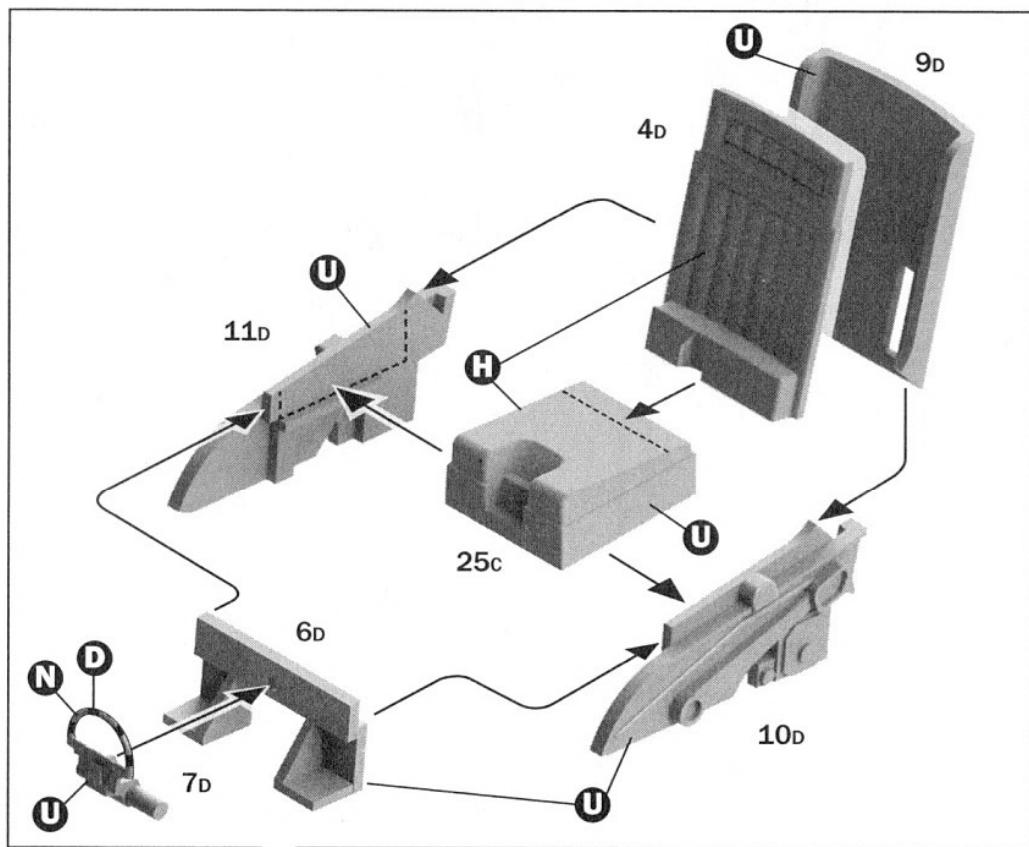
Aprire i fori
Drill holes
Ouvrir les trous
Die Löcher Ausbohren
Perforar los agujeros
Open gaten

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

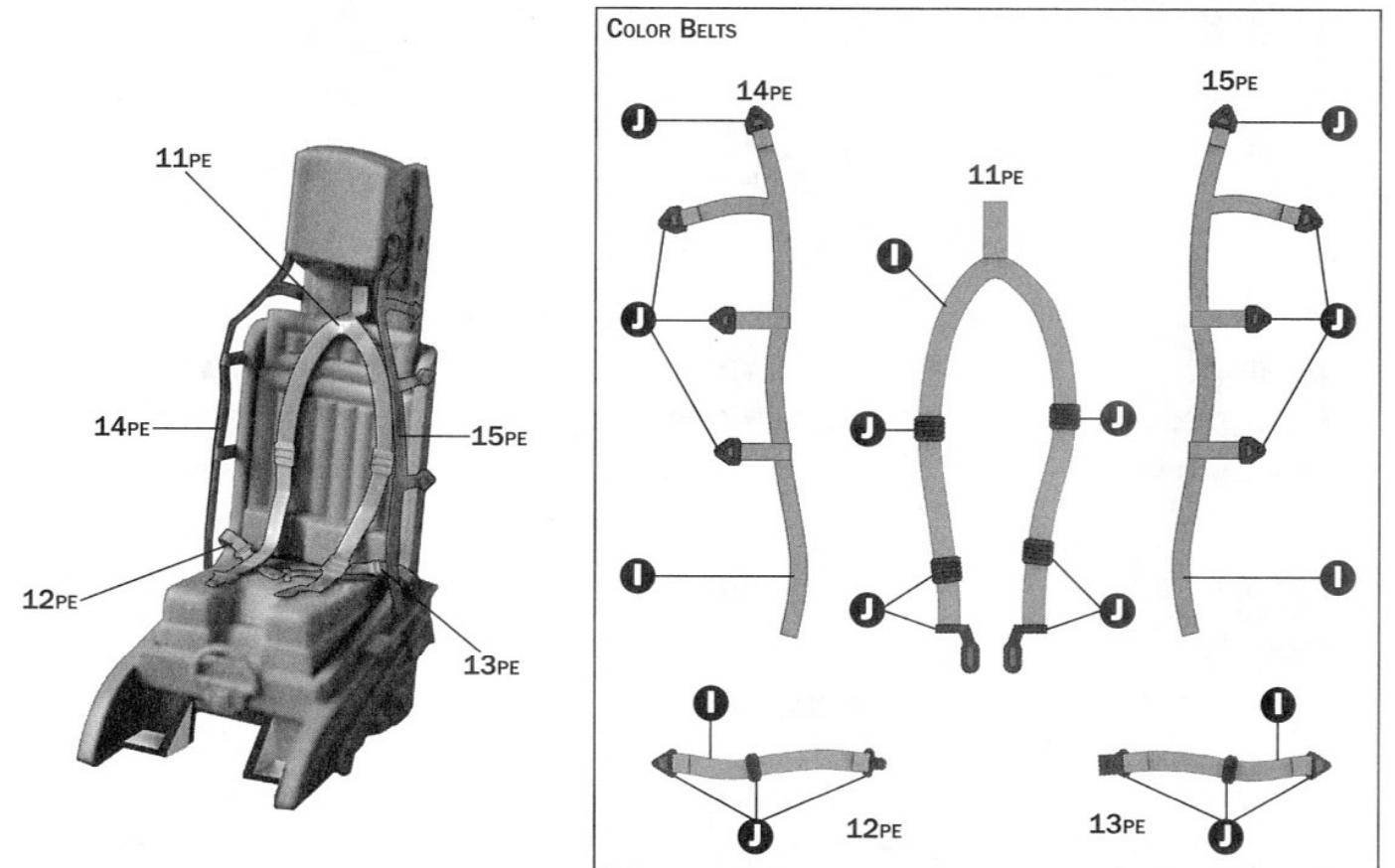
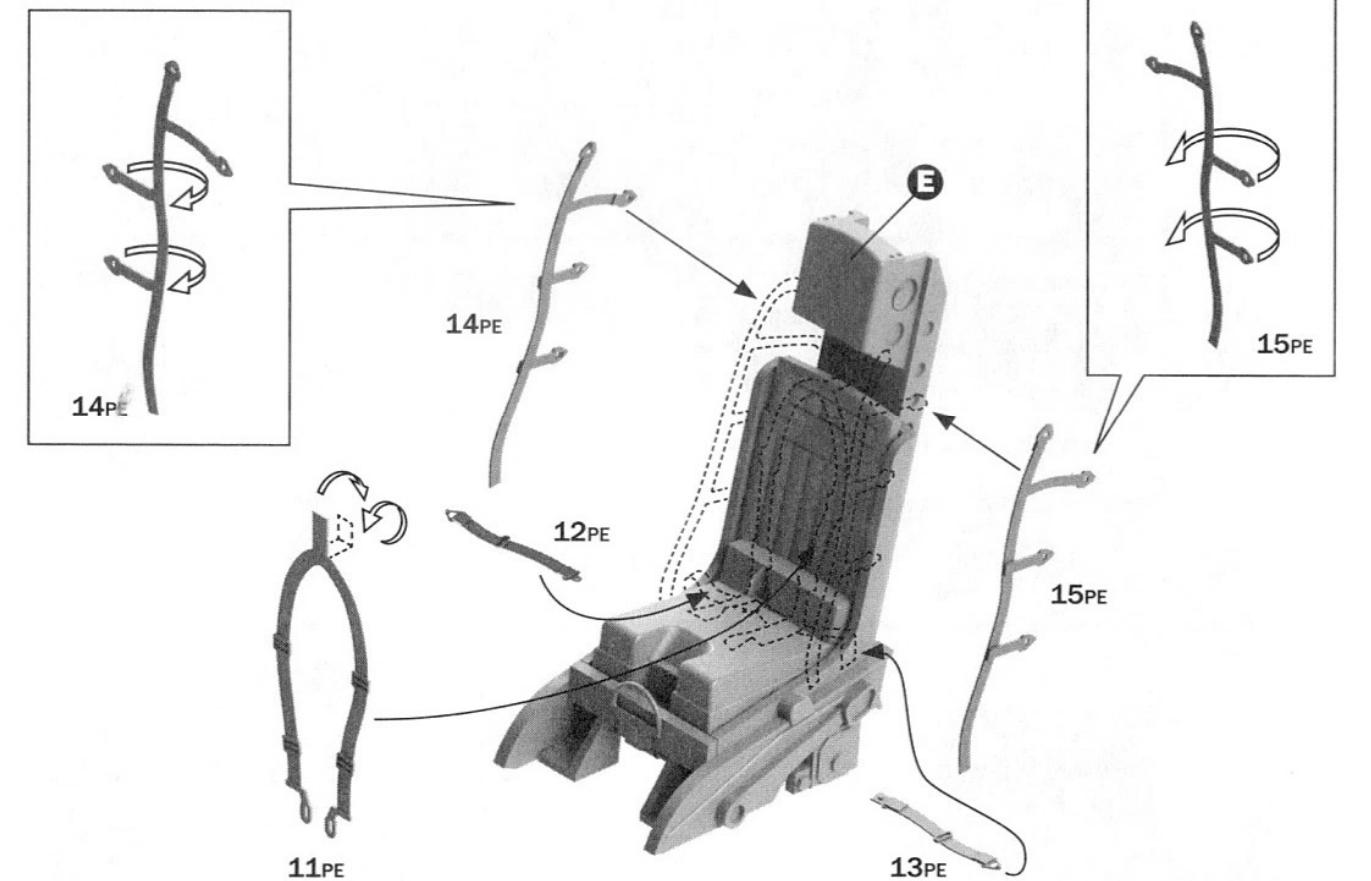
PLEASE STUDY VERSION AND CONFIGURATION BEFORE ASSEMBLING THE MODEL.
FOR REFERENCE SEE PAGE 26, 27, 28.

1

A

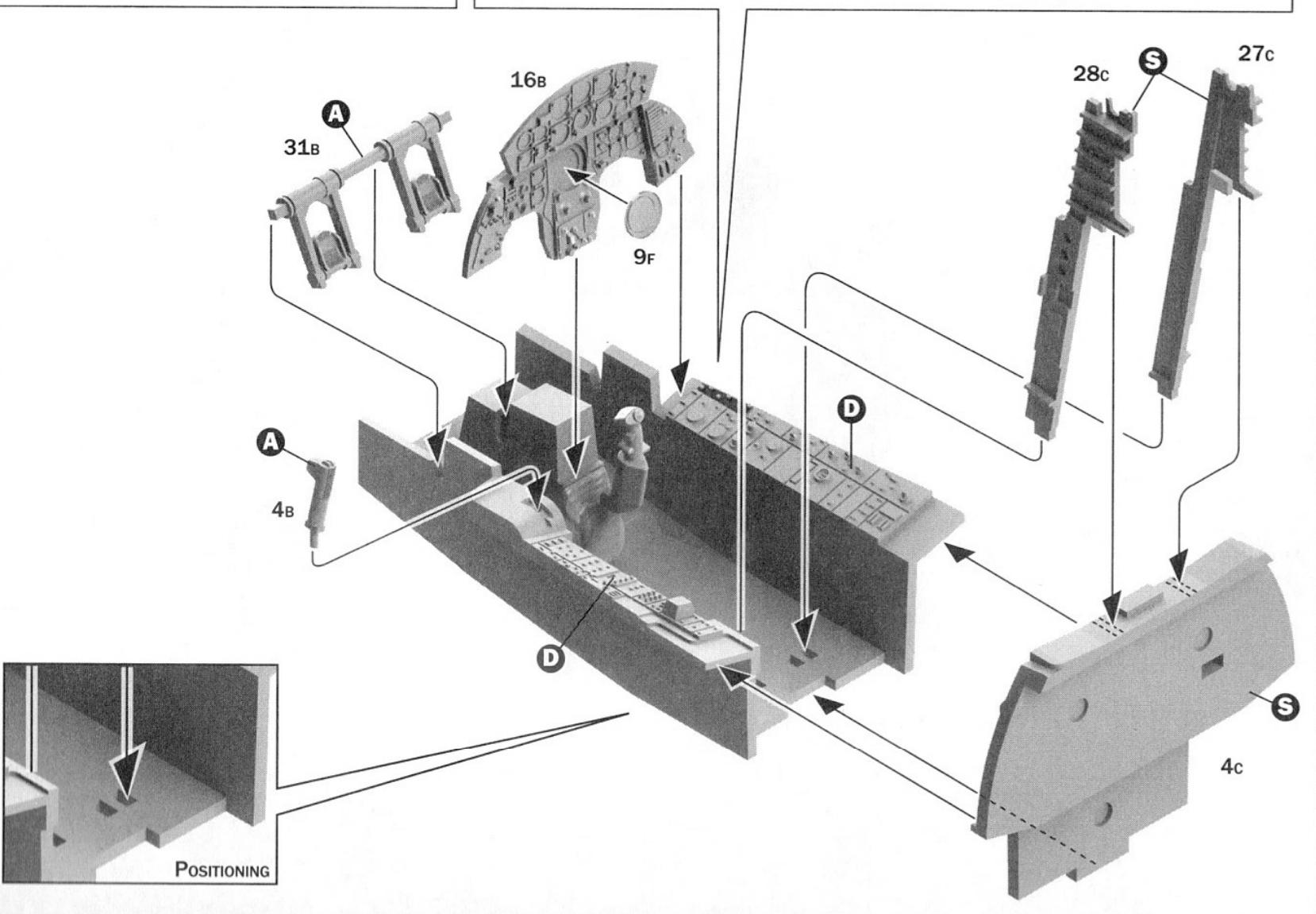
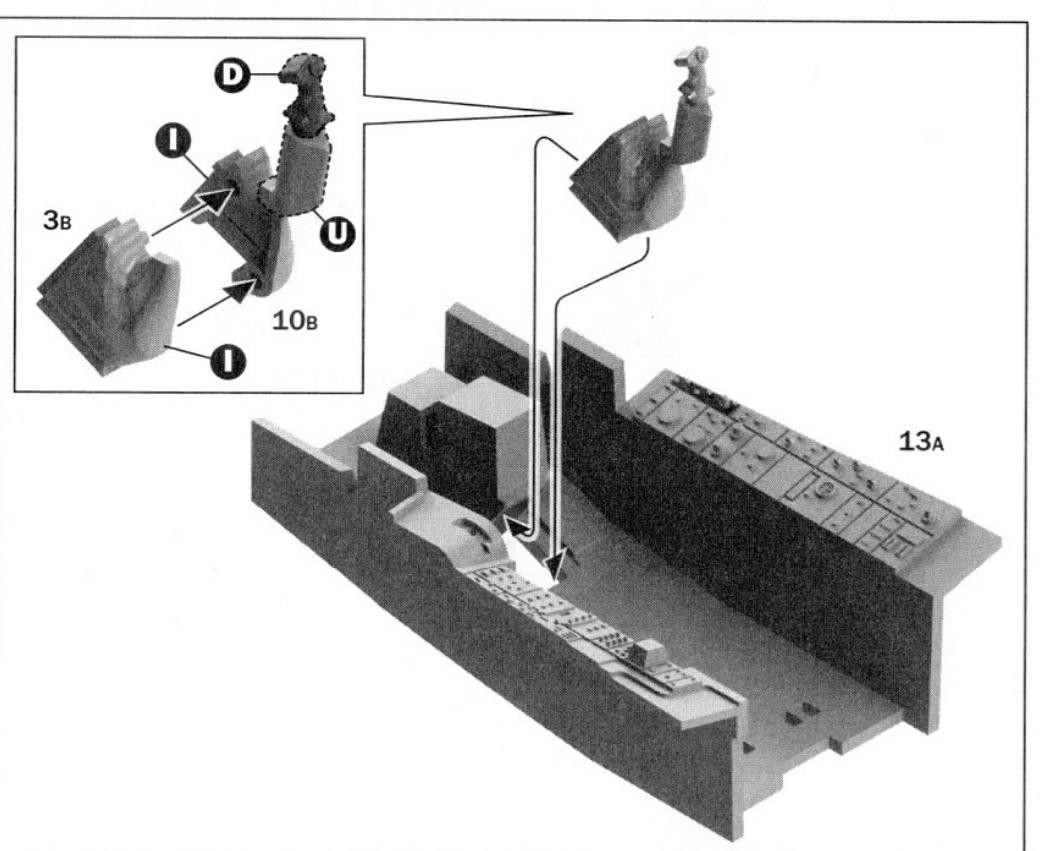
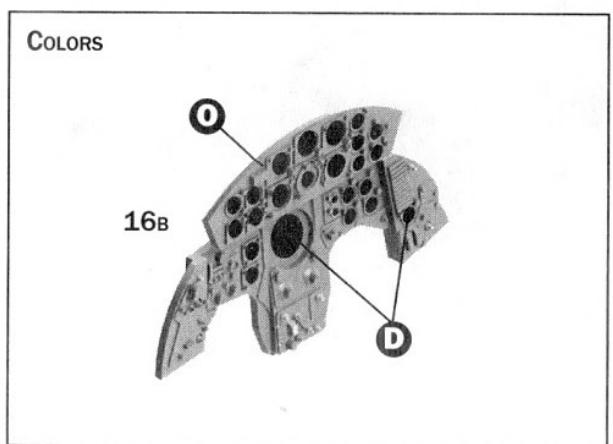


BEND

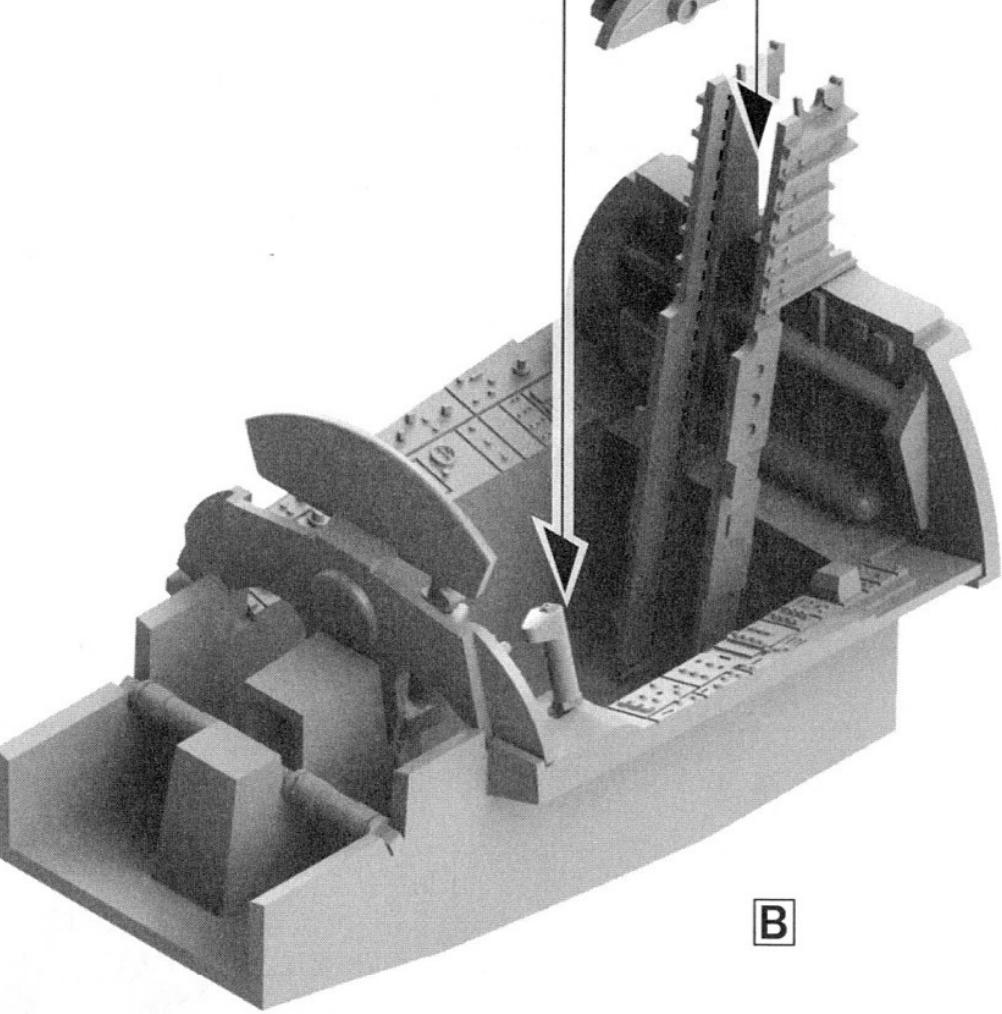
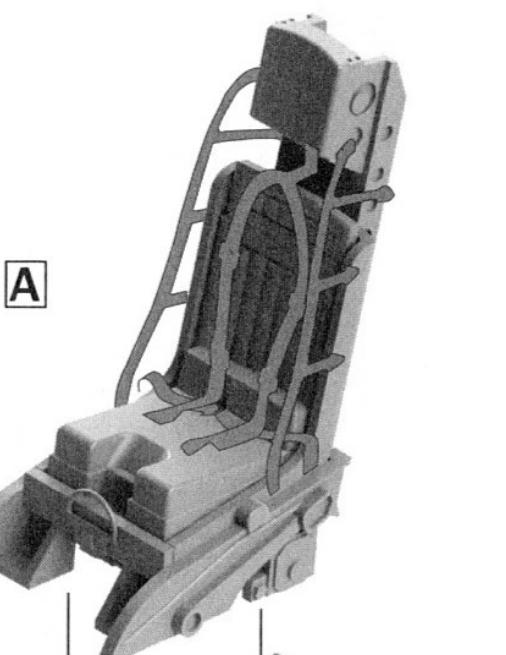


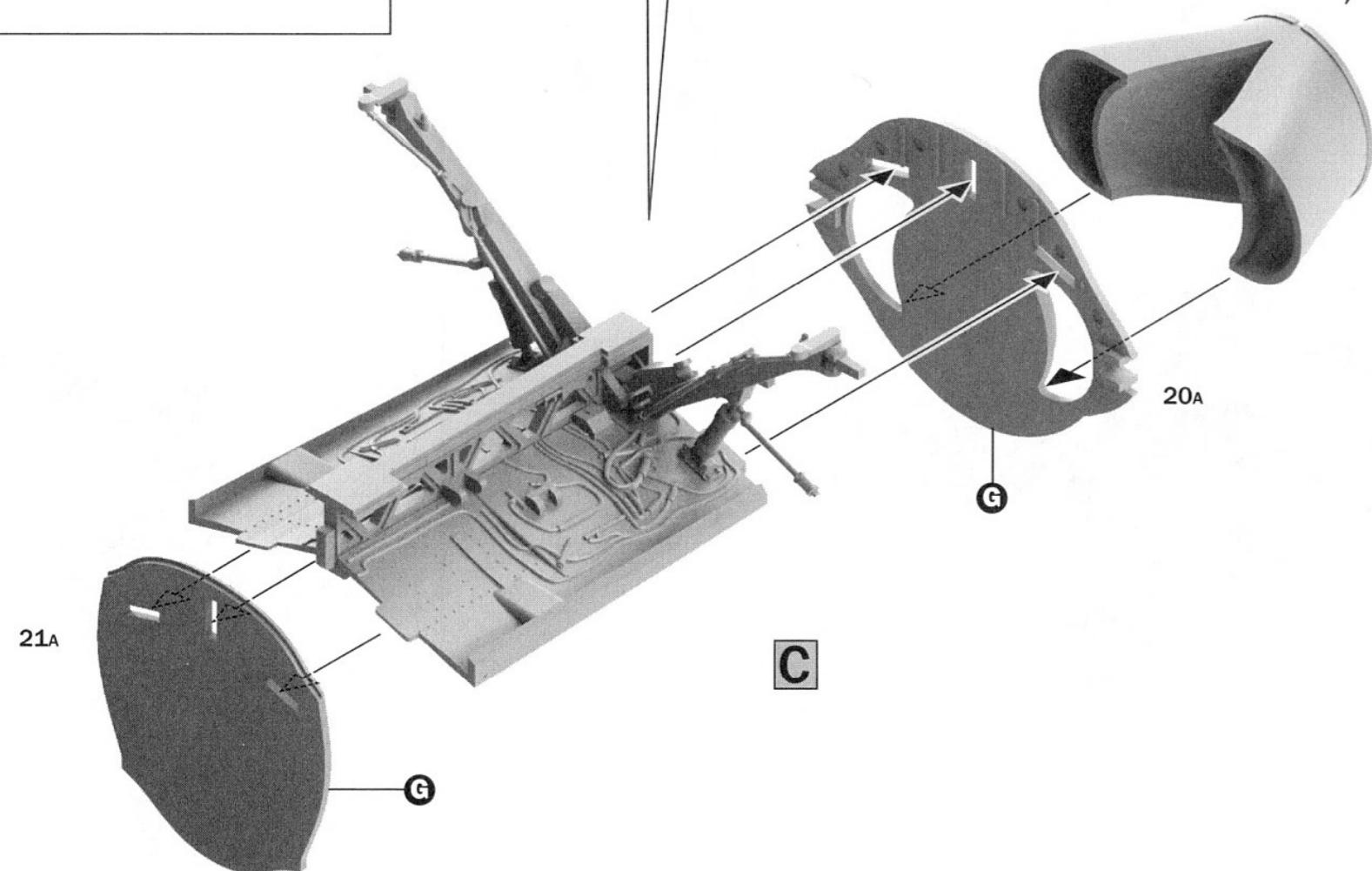
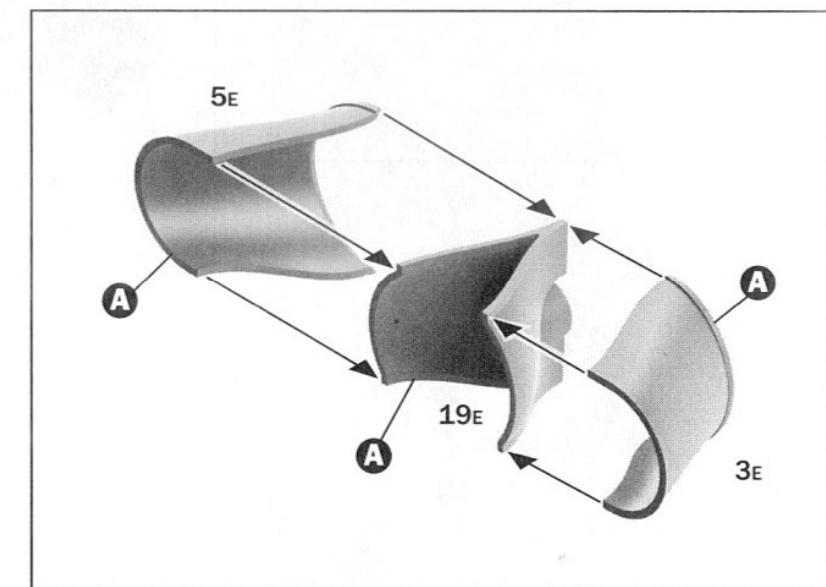
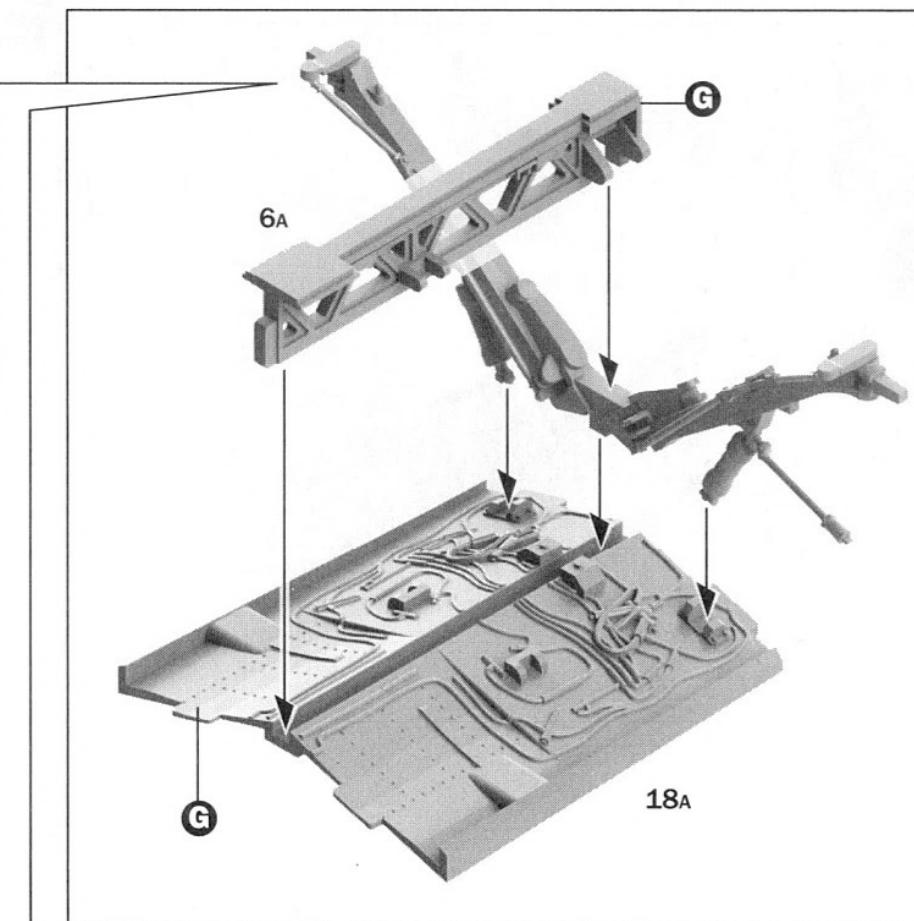
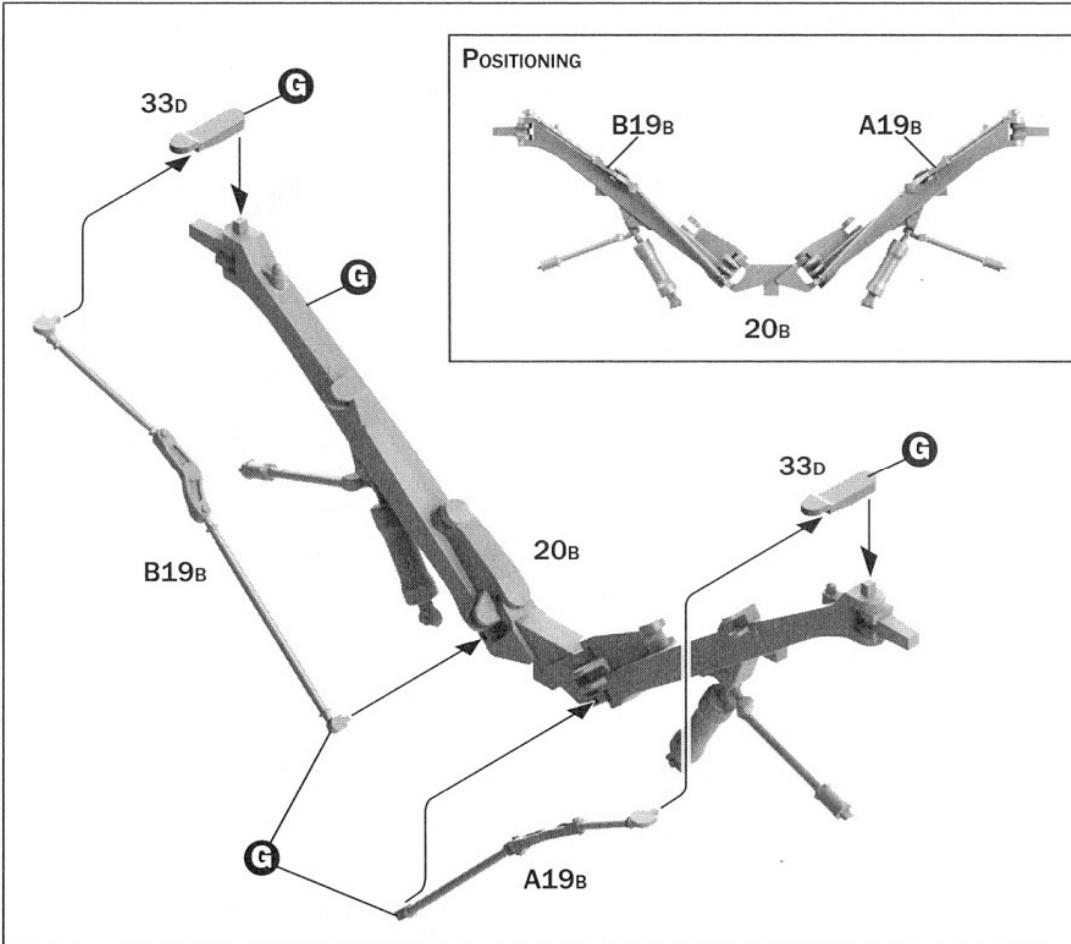
2

B



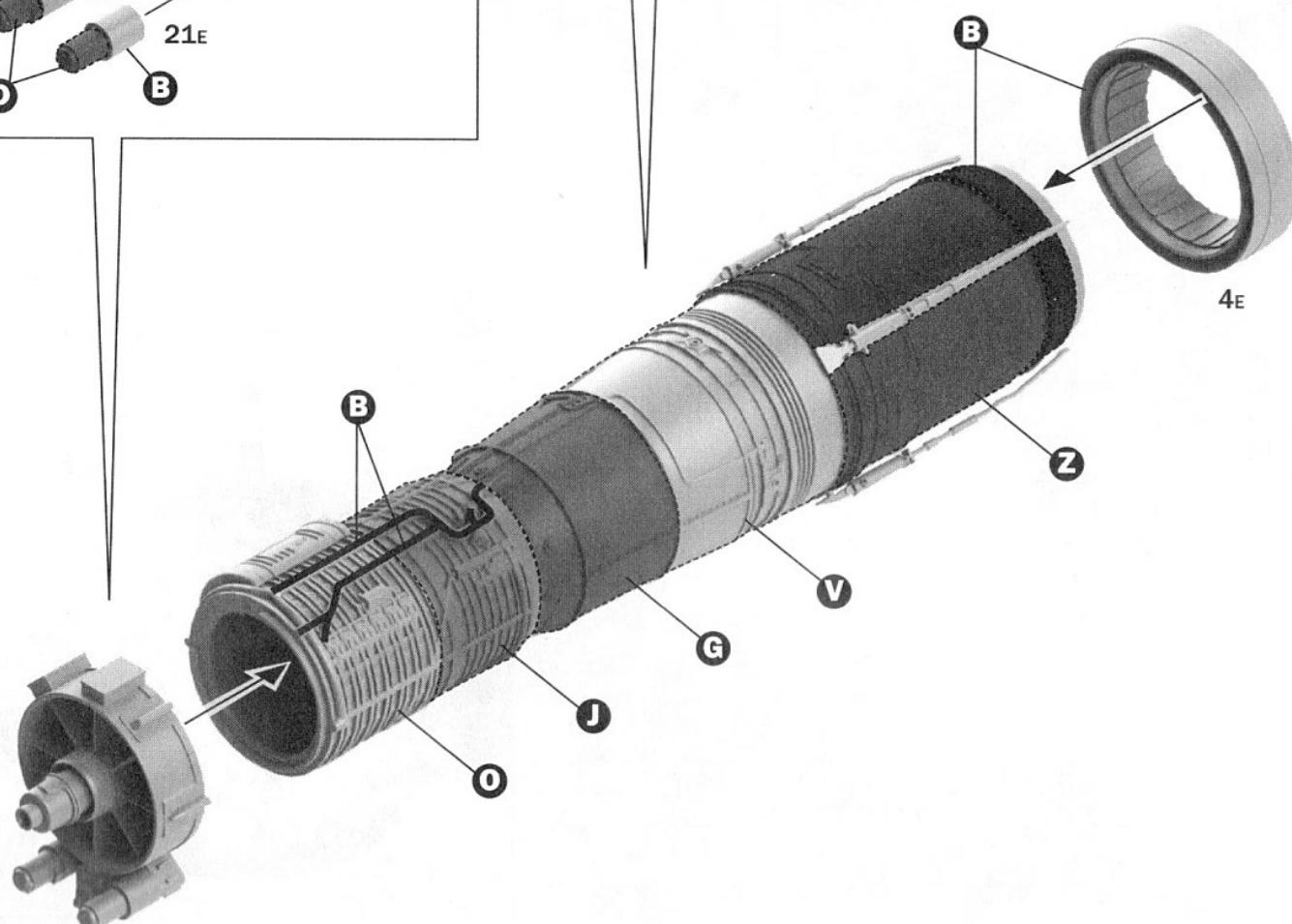
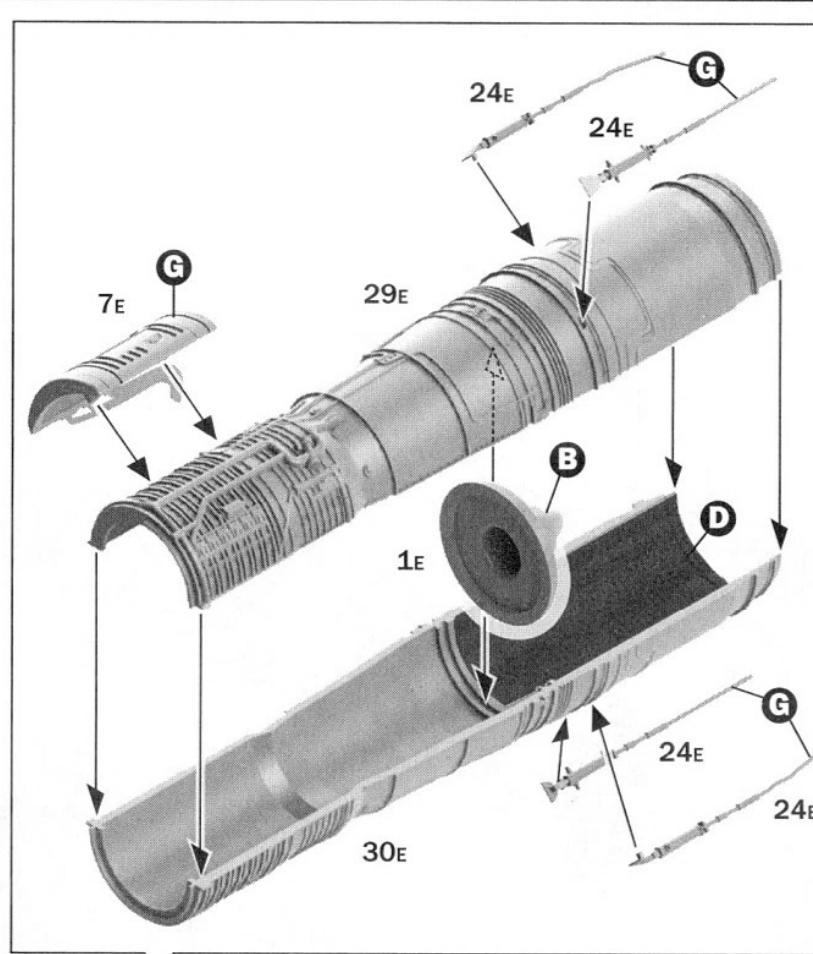
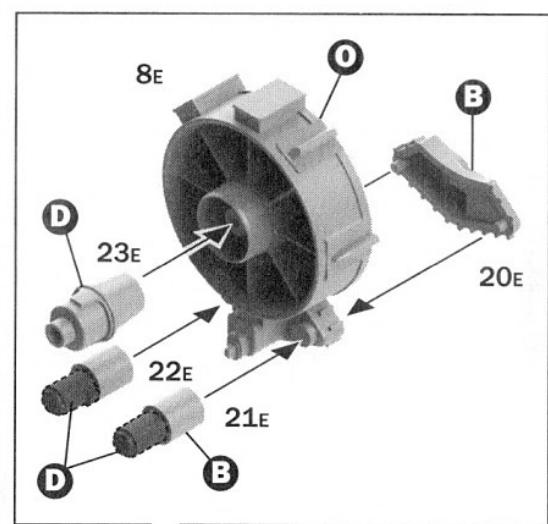
3





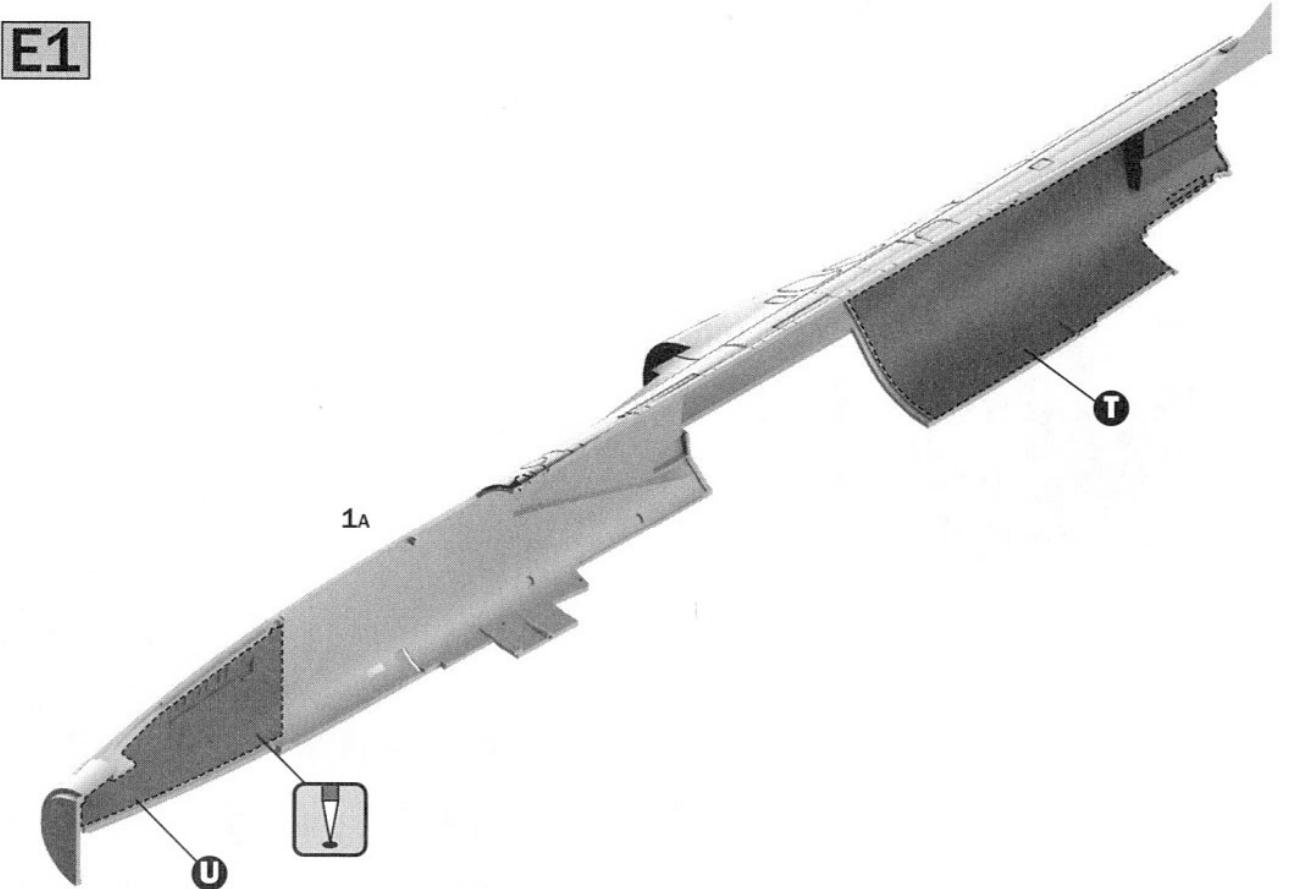
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D



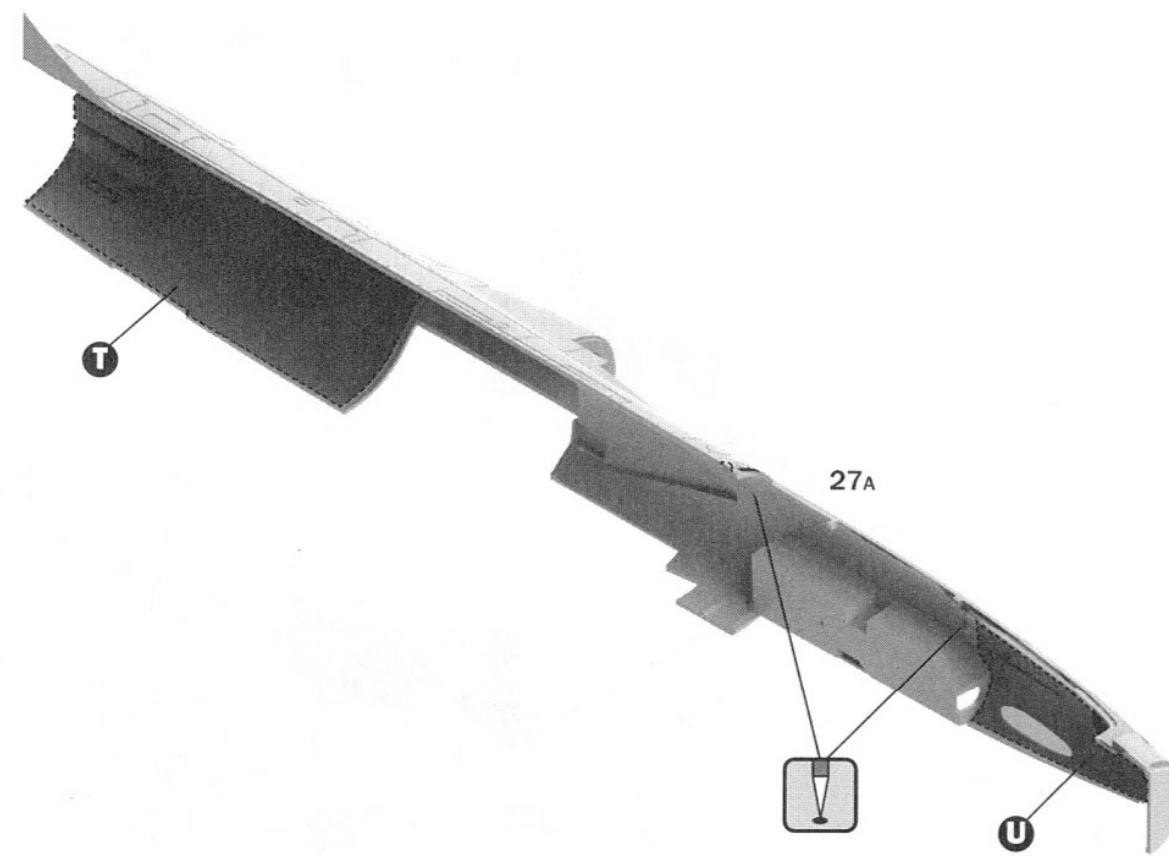
6

E1

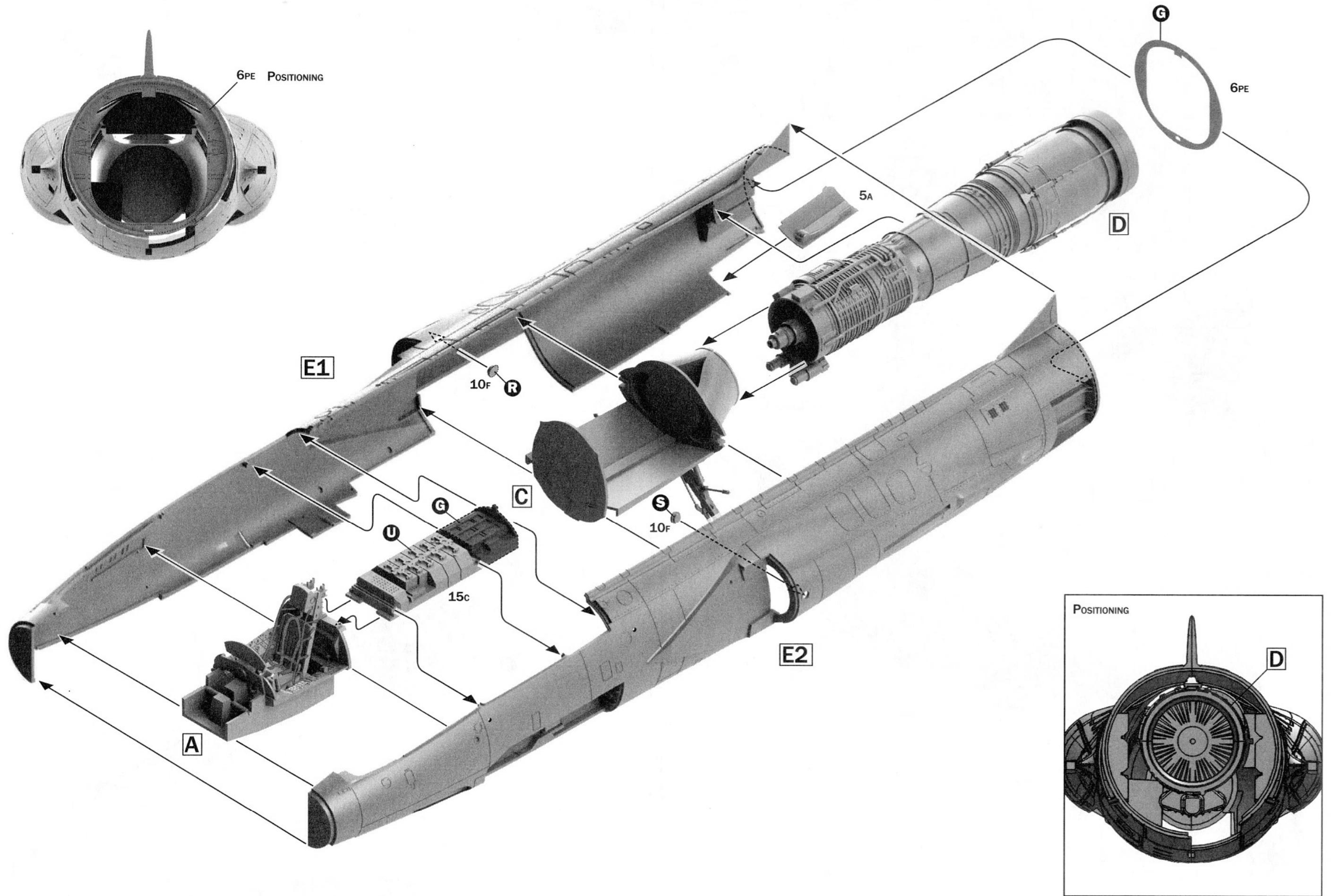


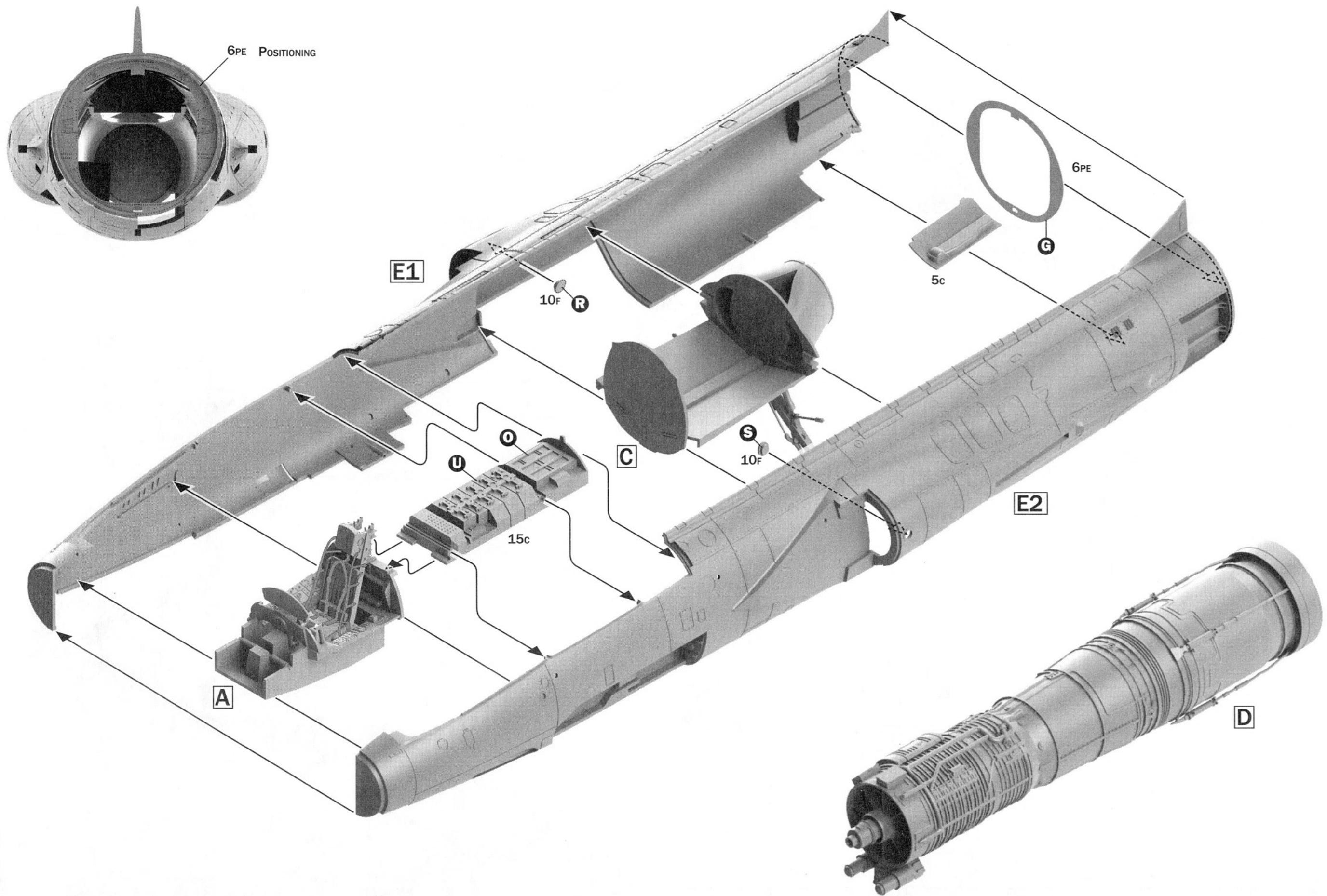
E2

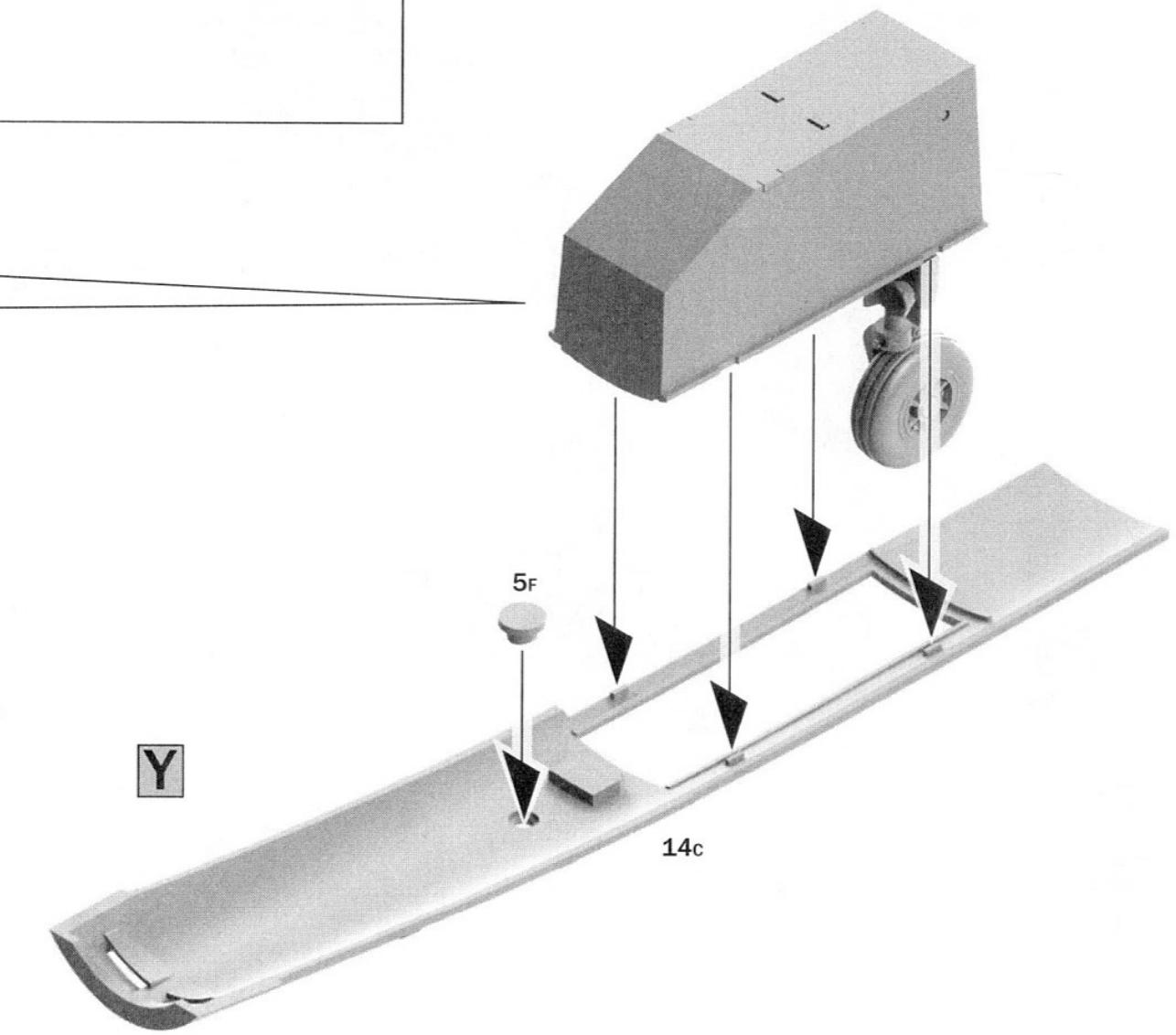
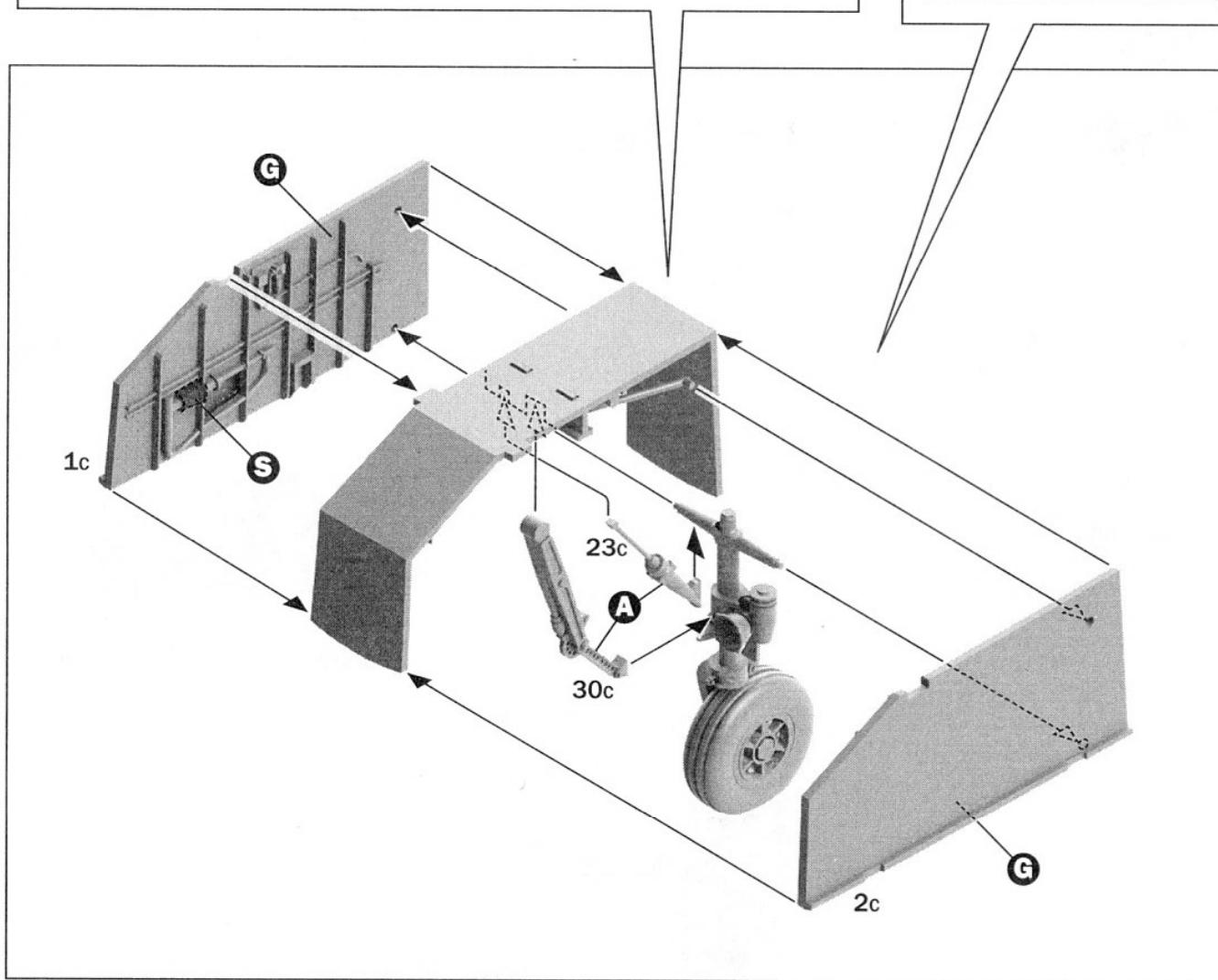
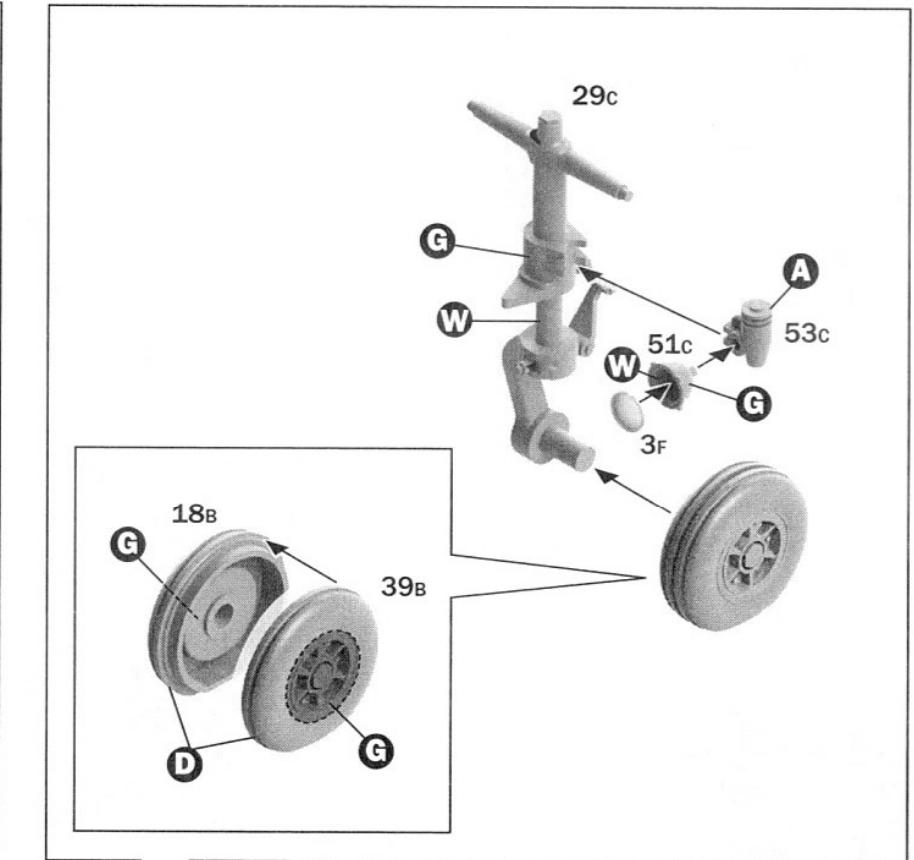
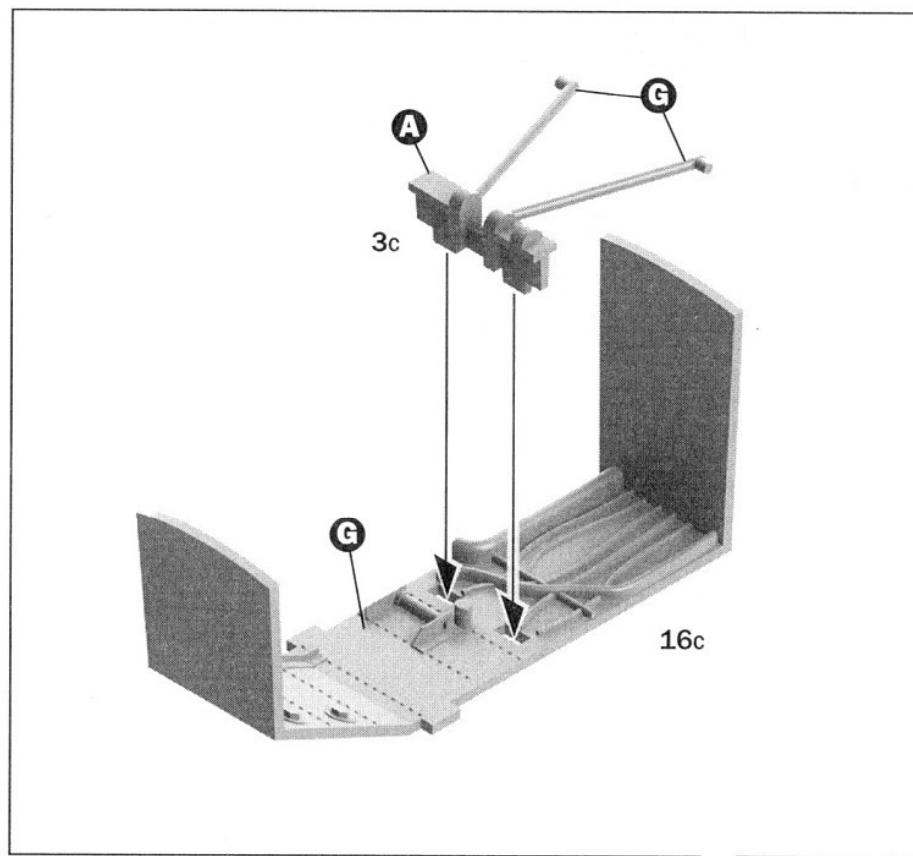
FOR VERSION: F

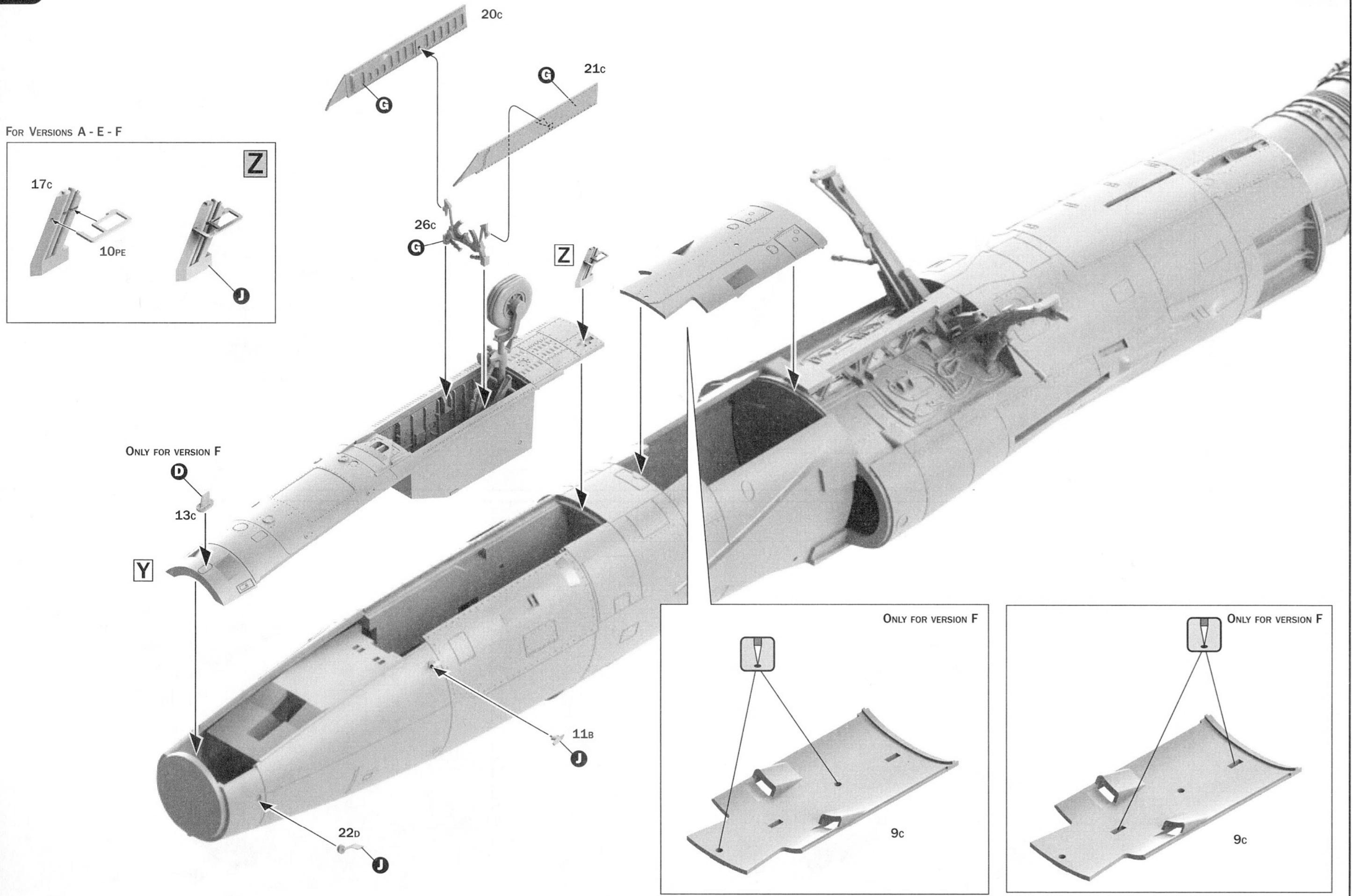


ALTERNATIVE 1

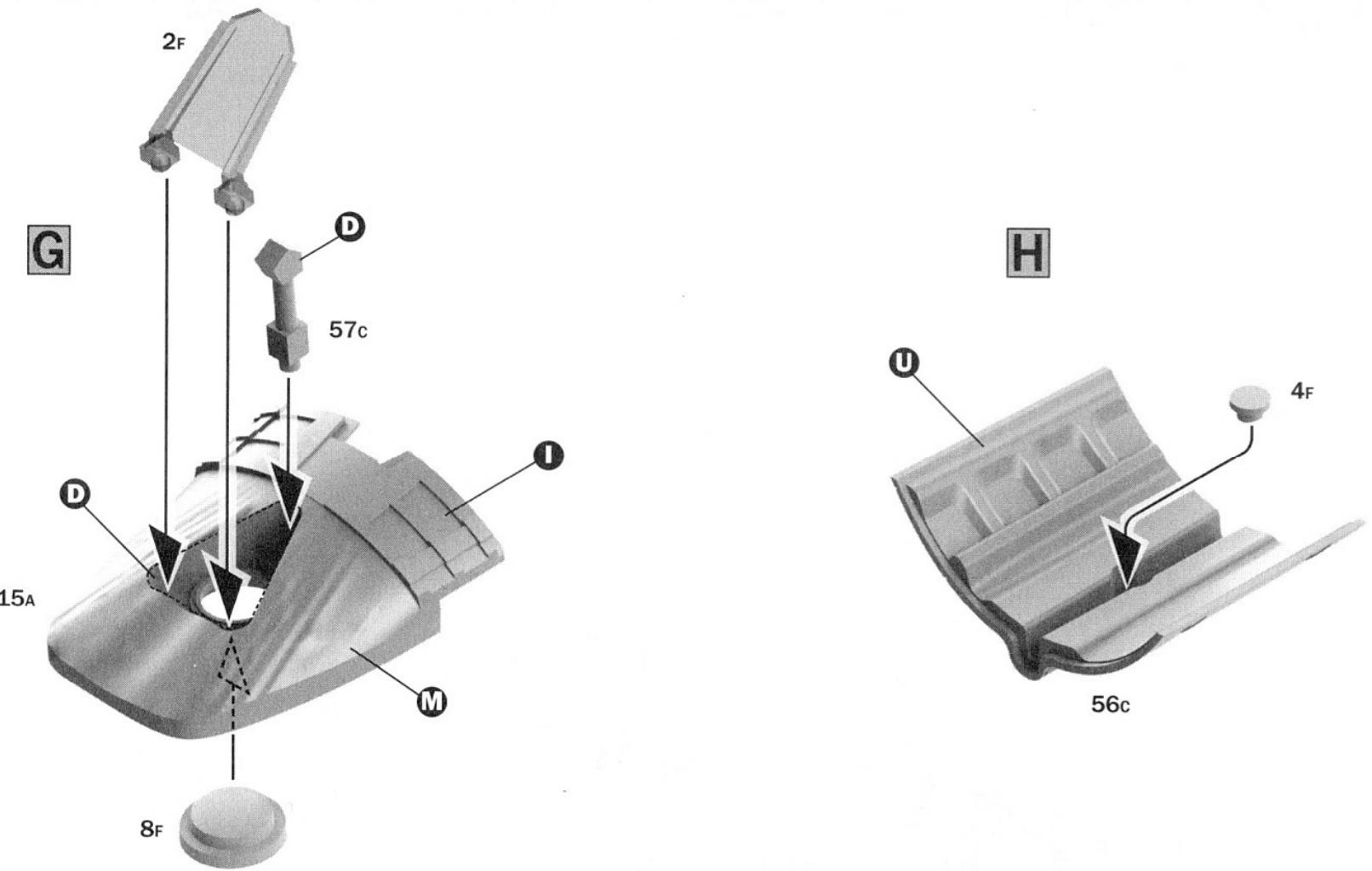




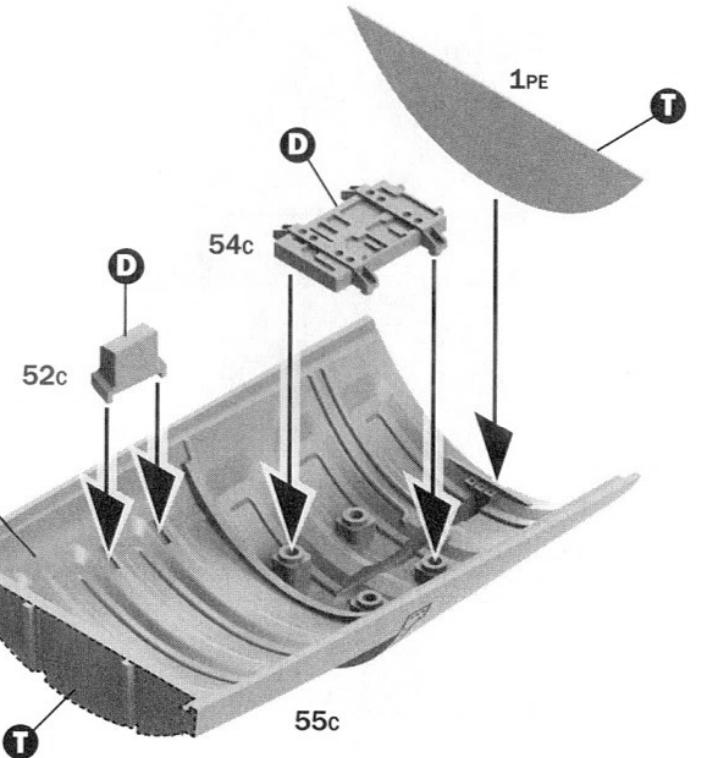
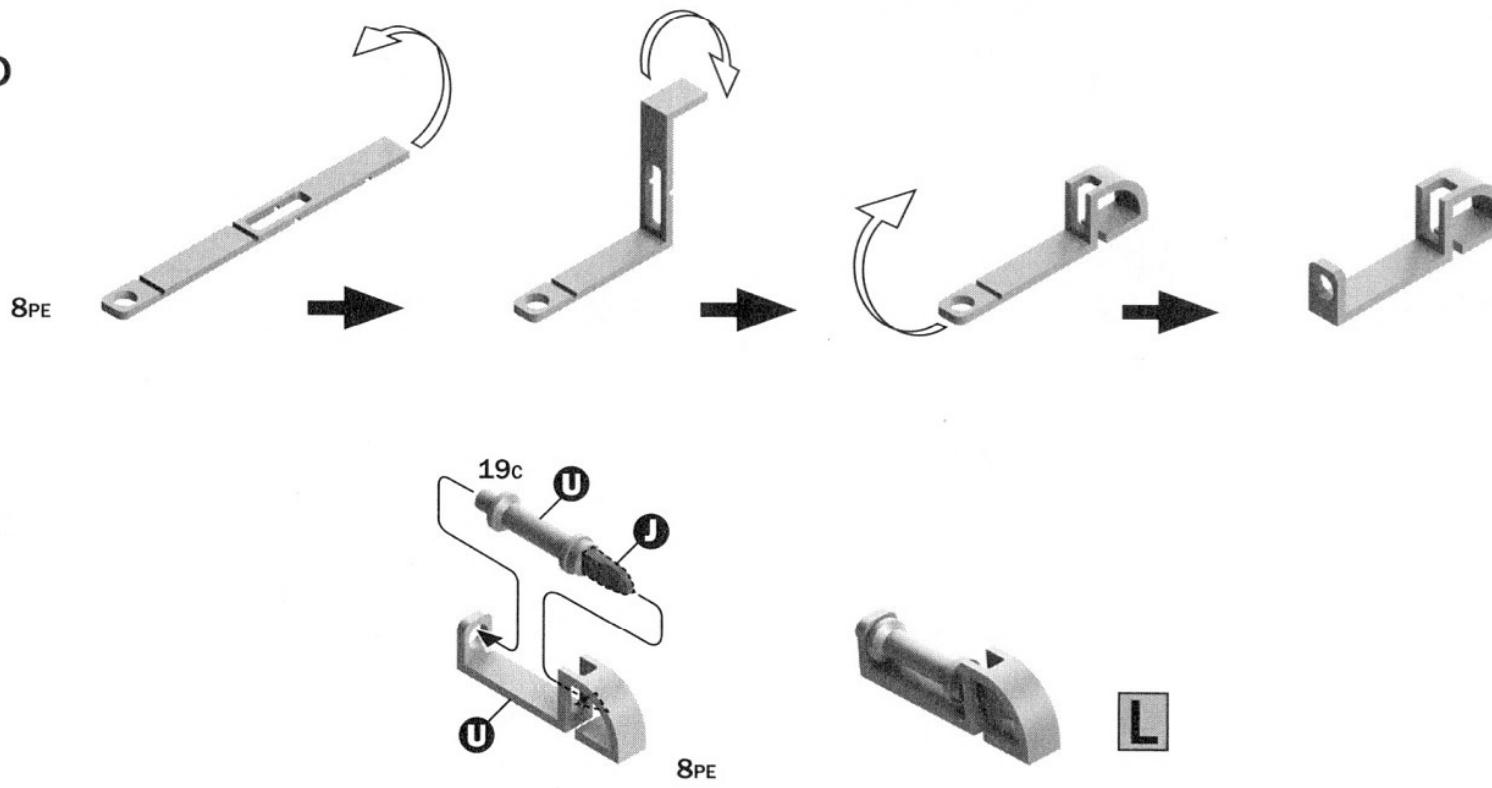




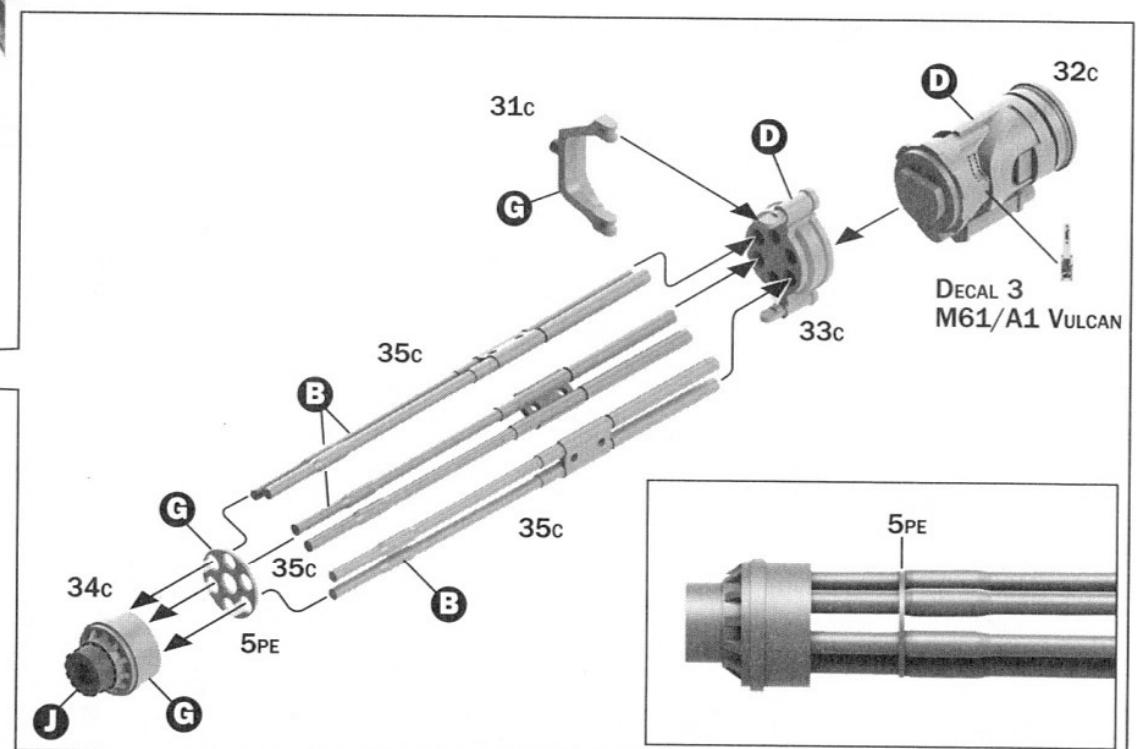
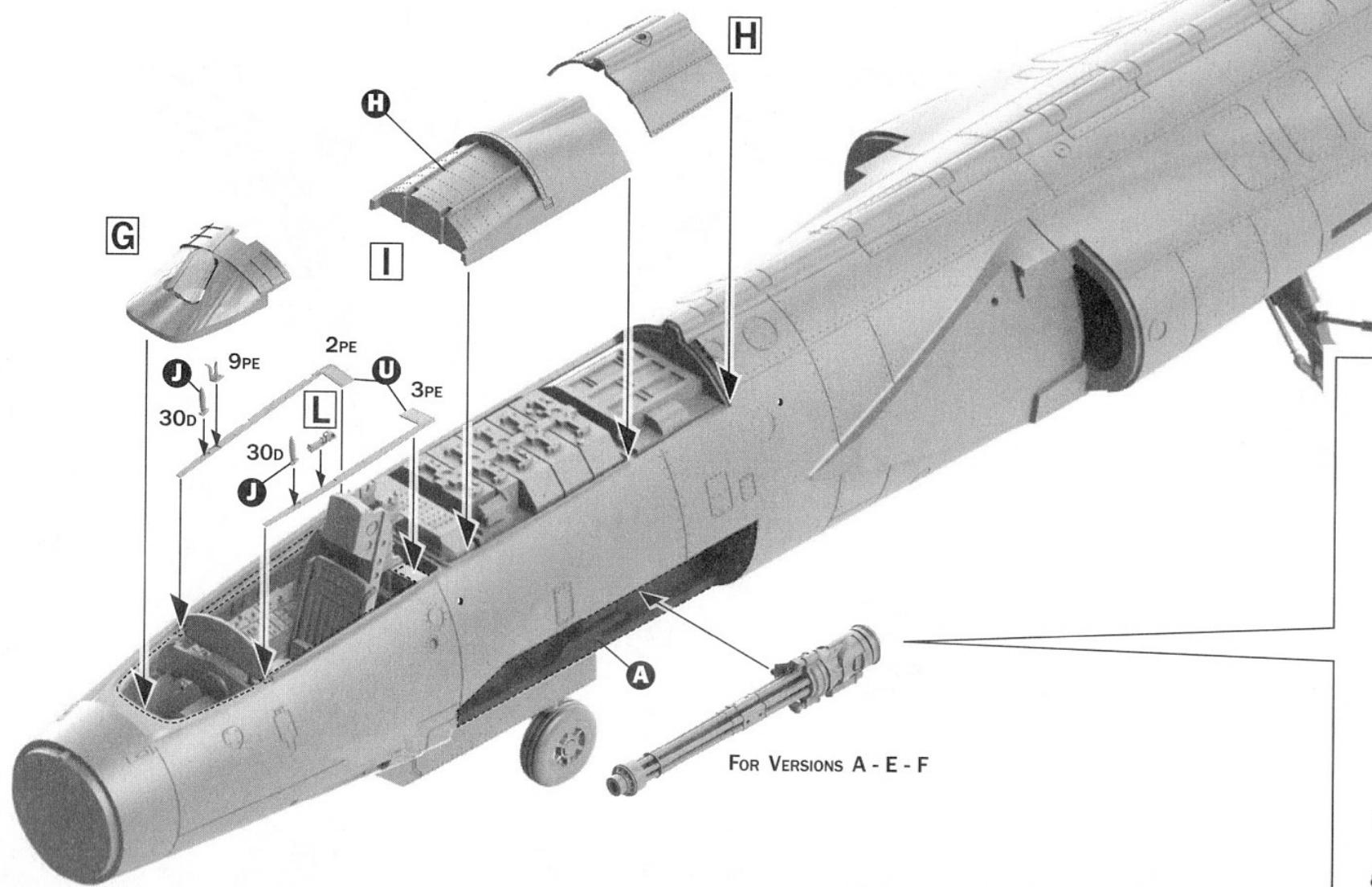
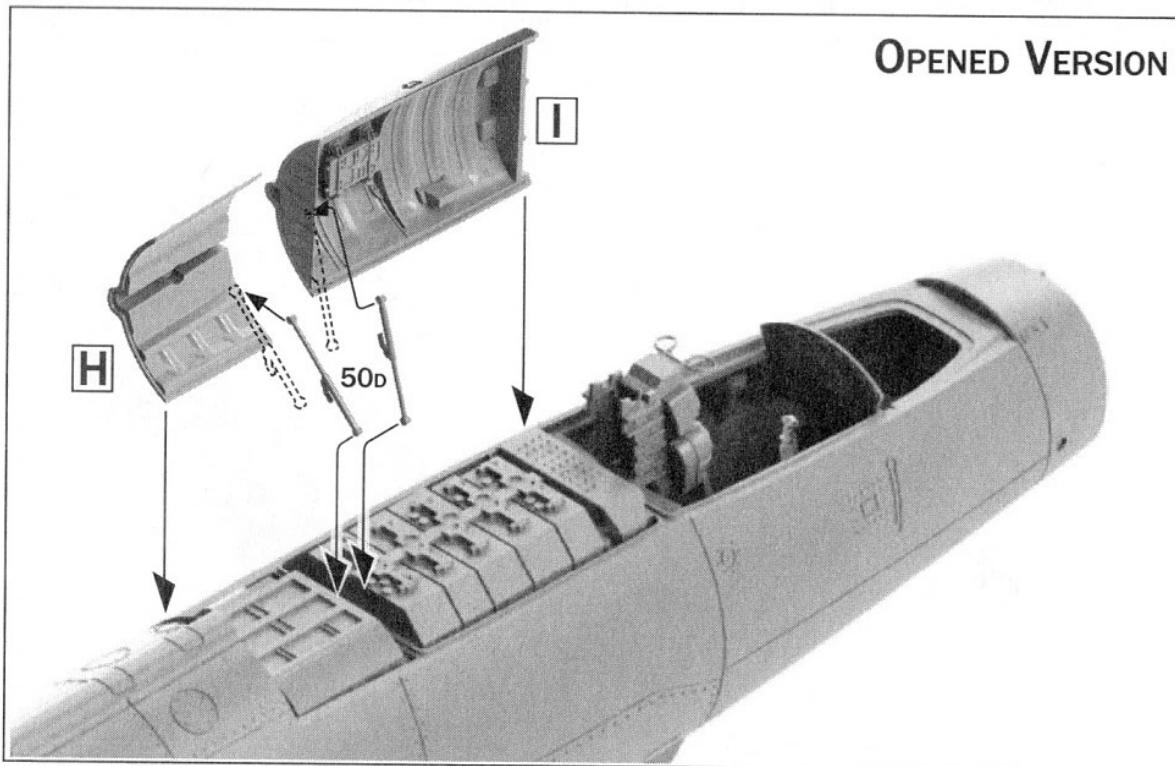
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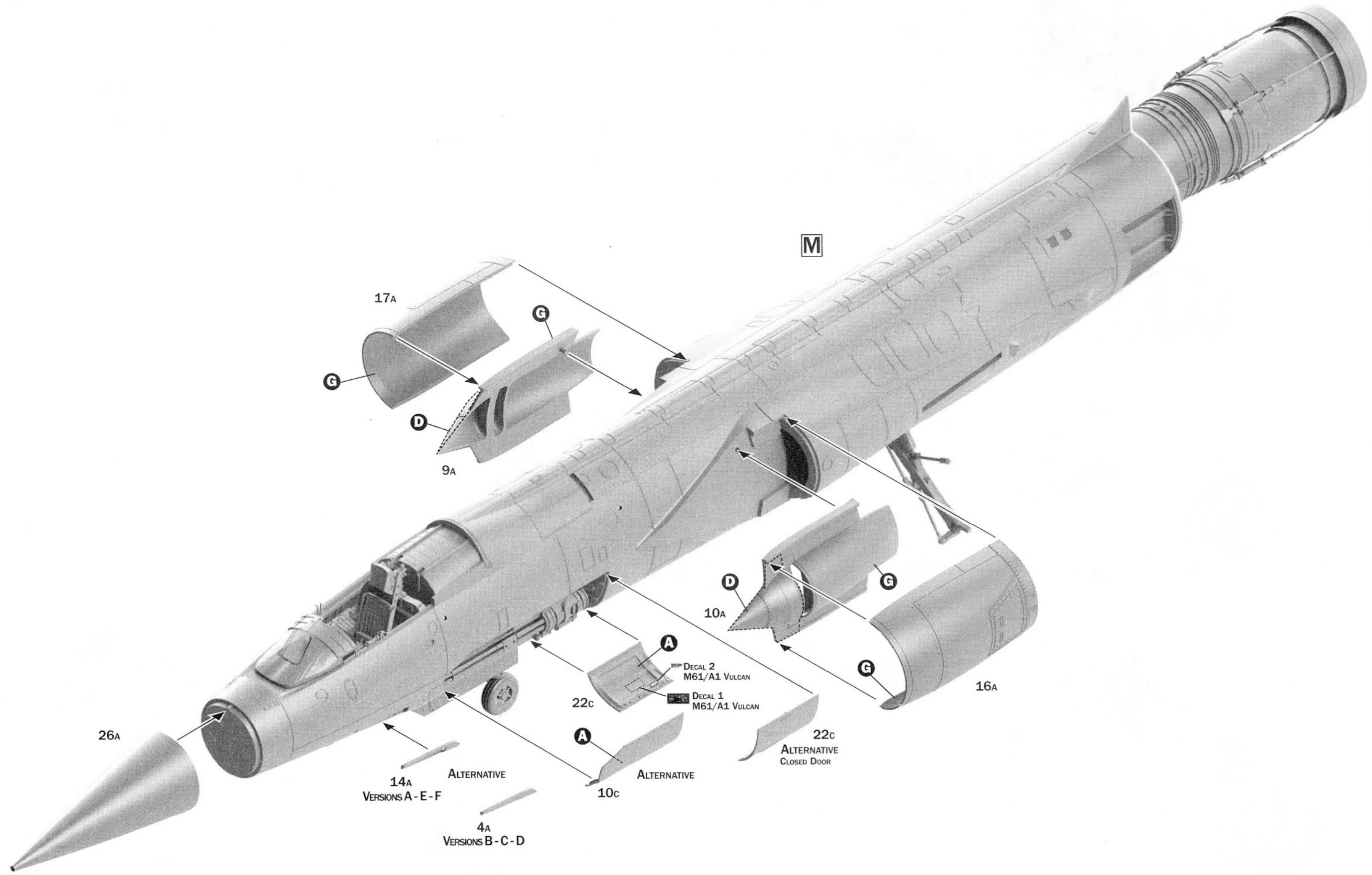


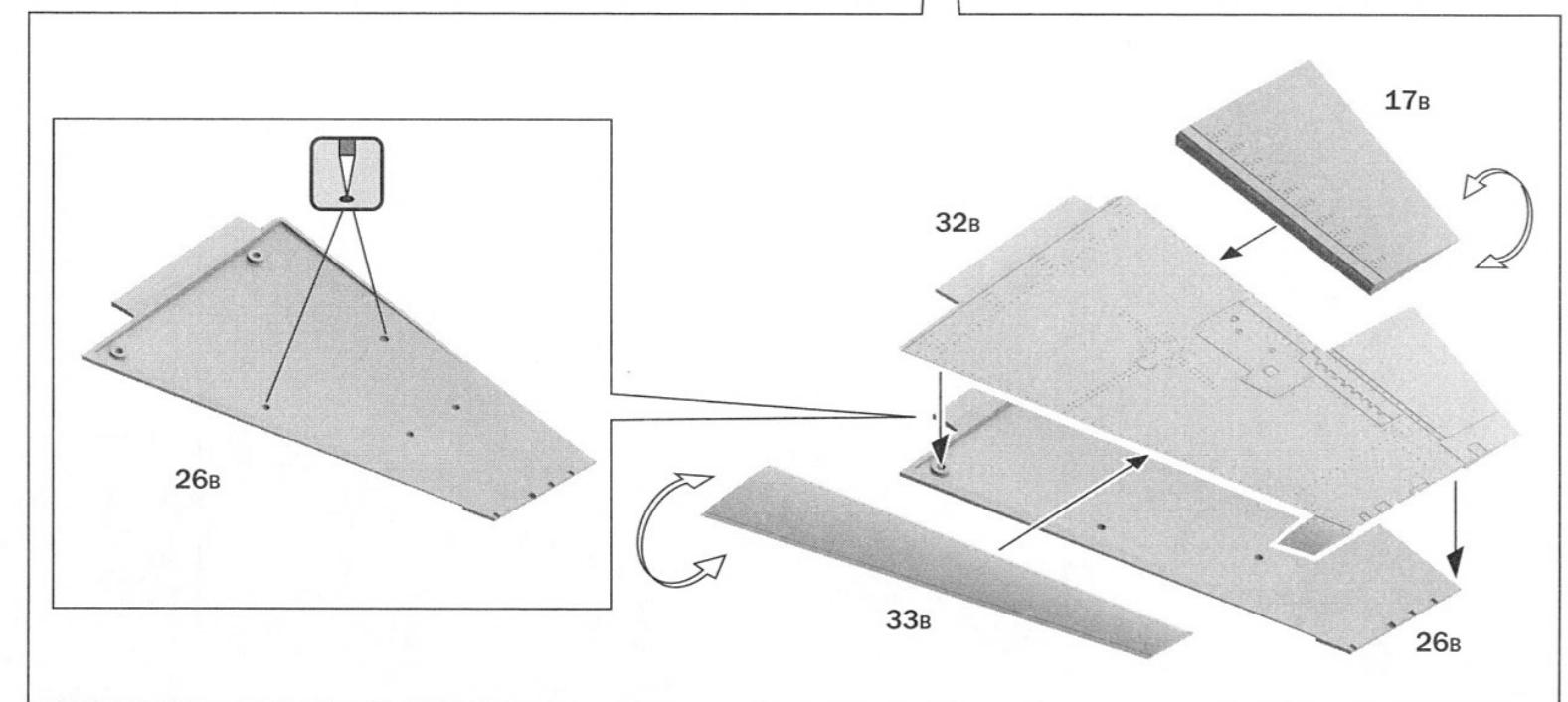
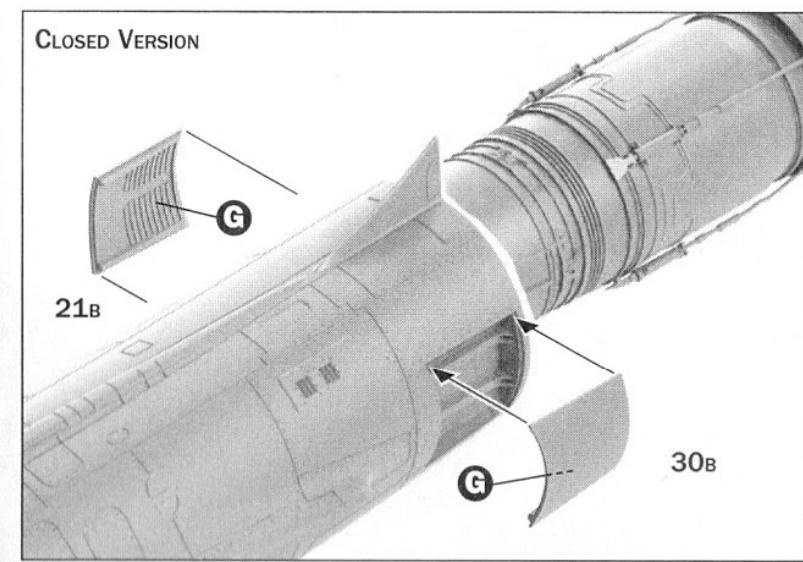
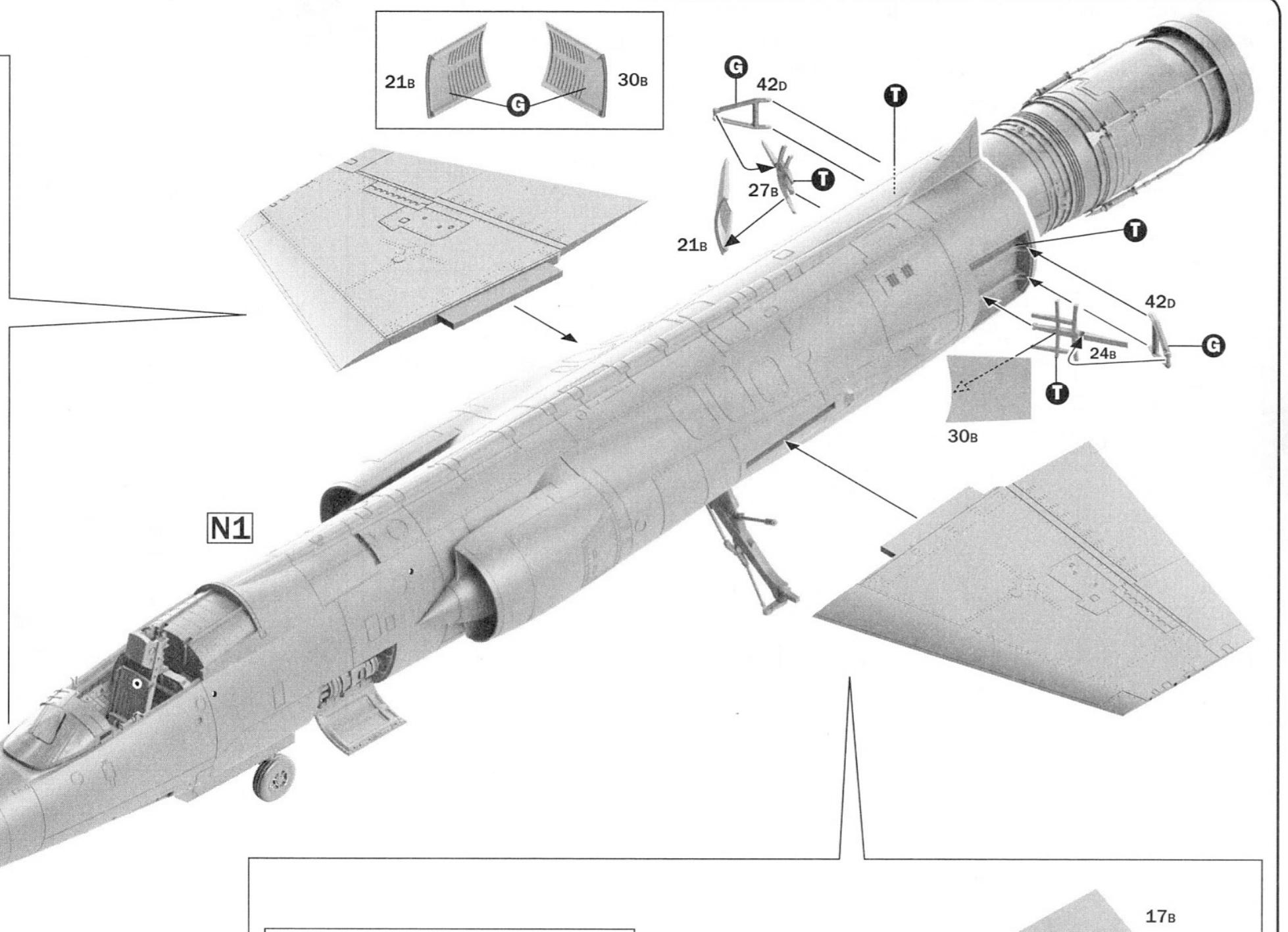
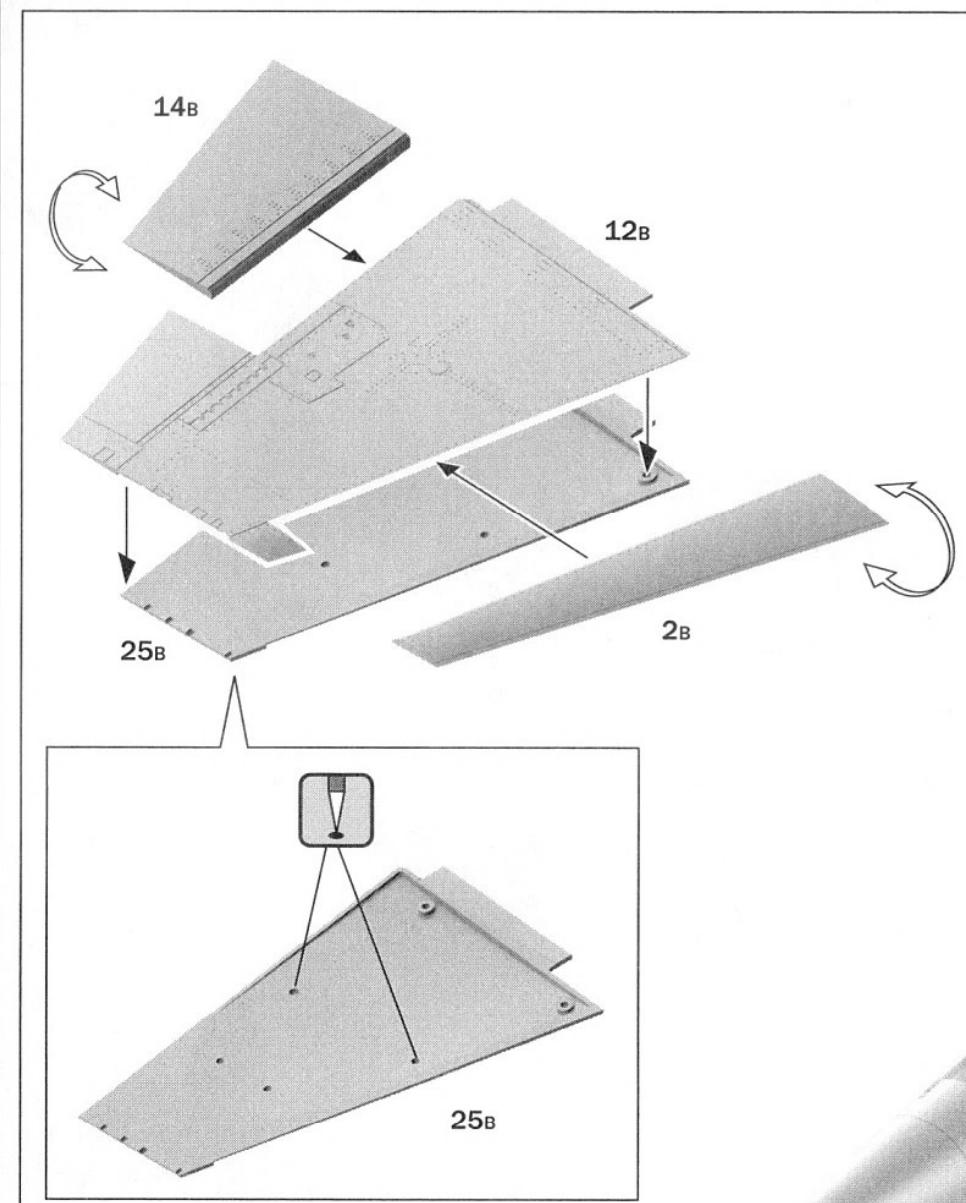
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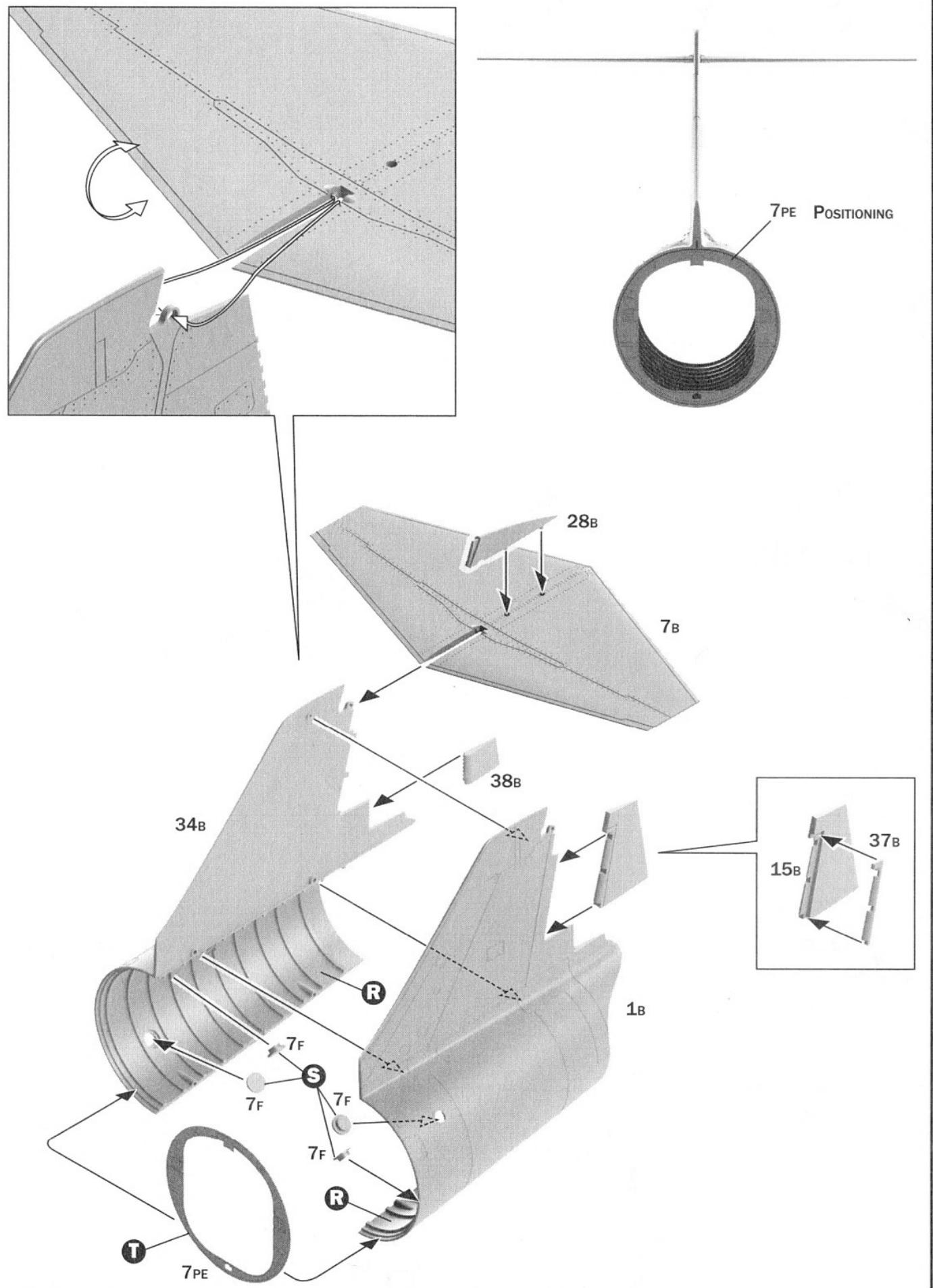
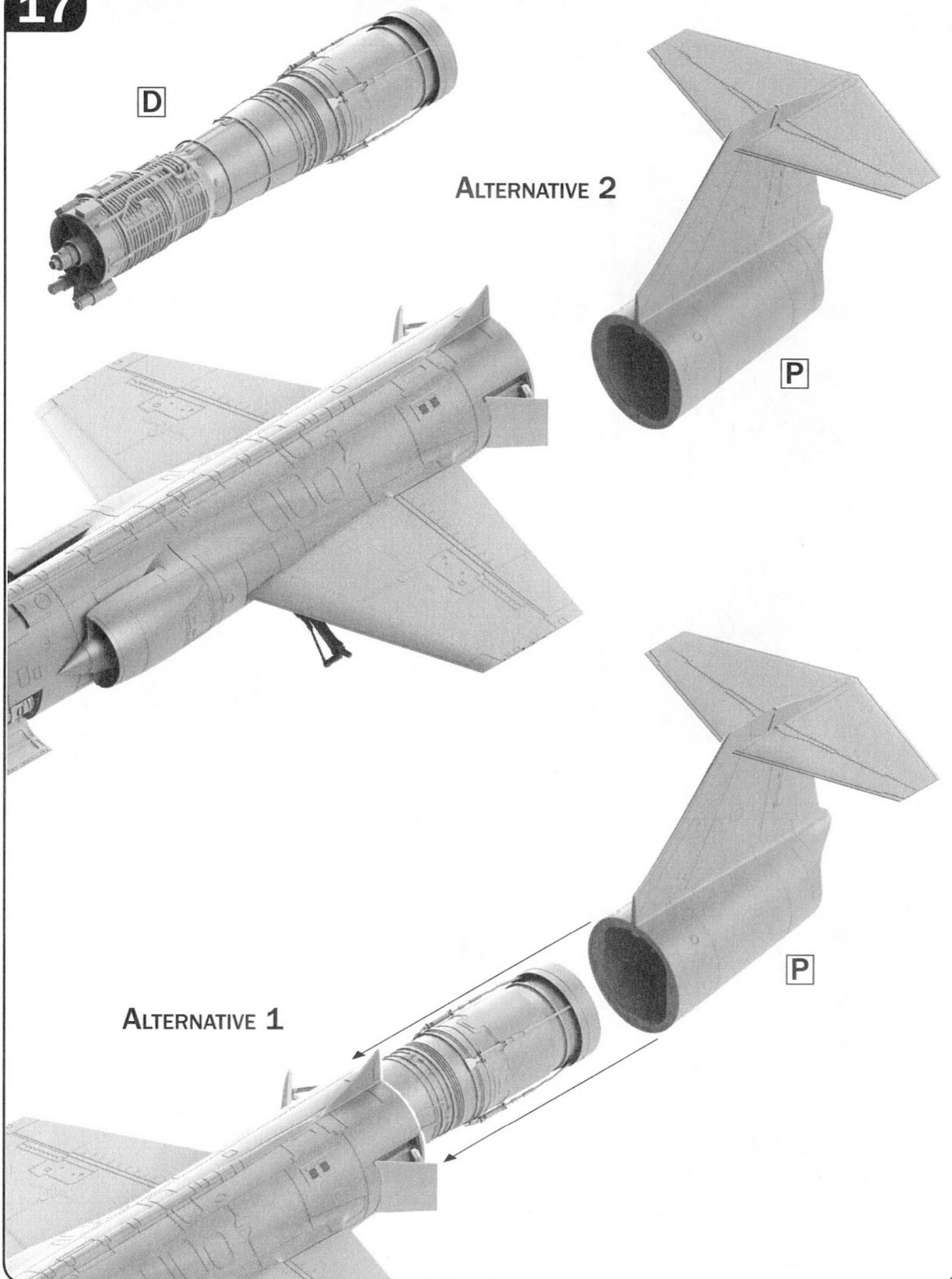
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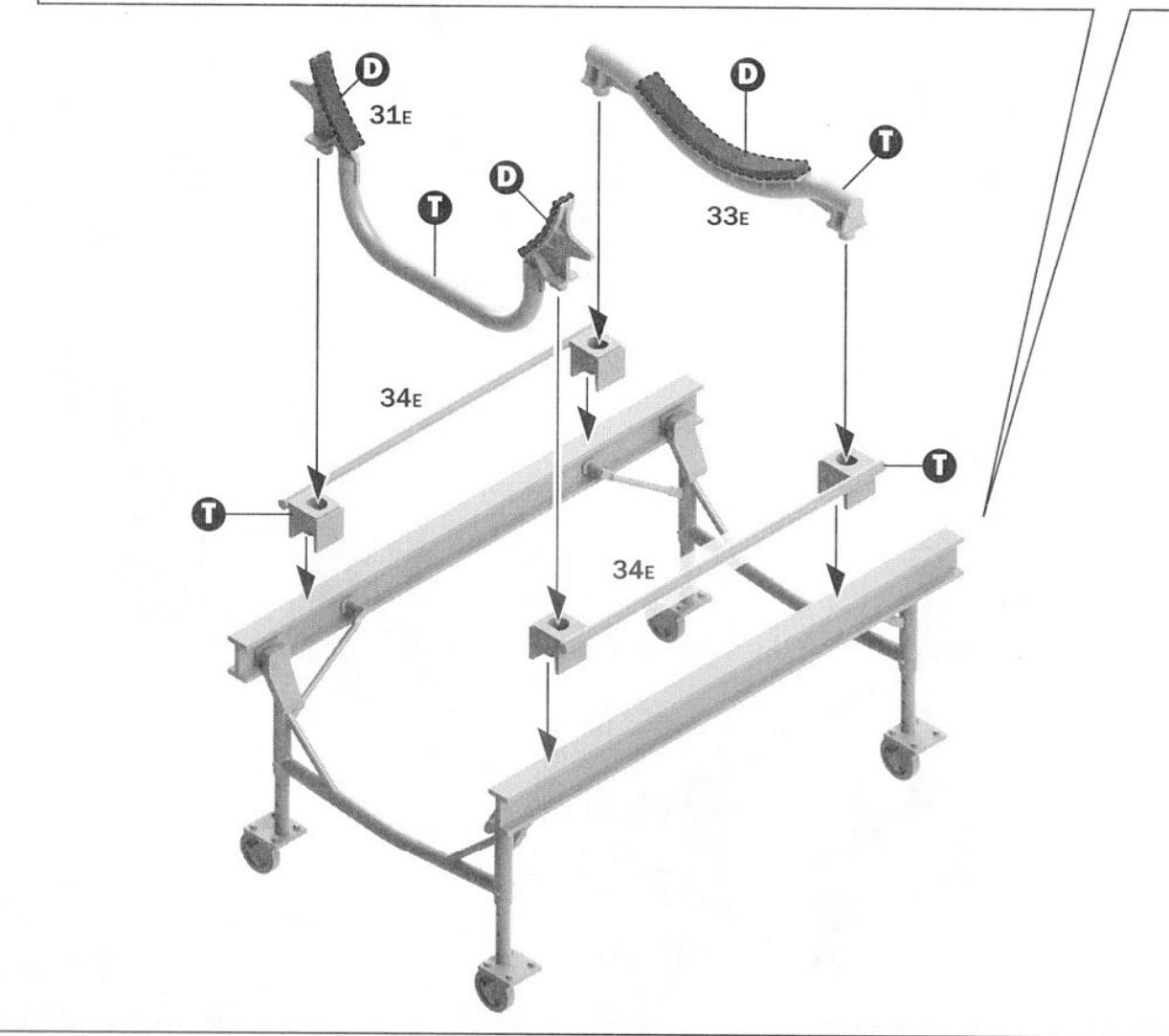
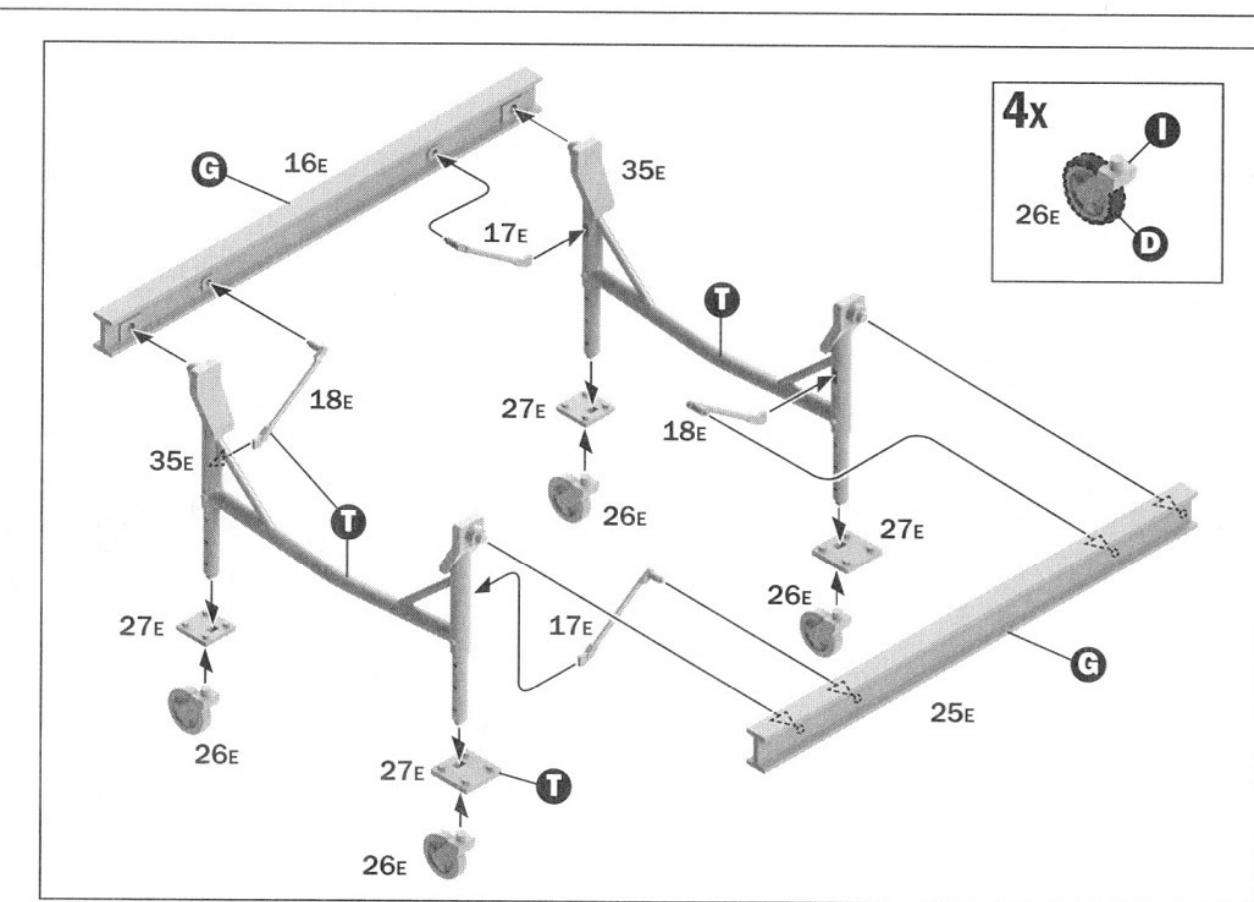
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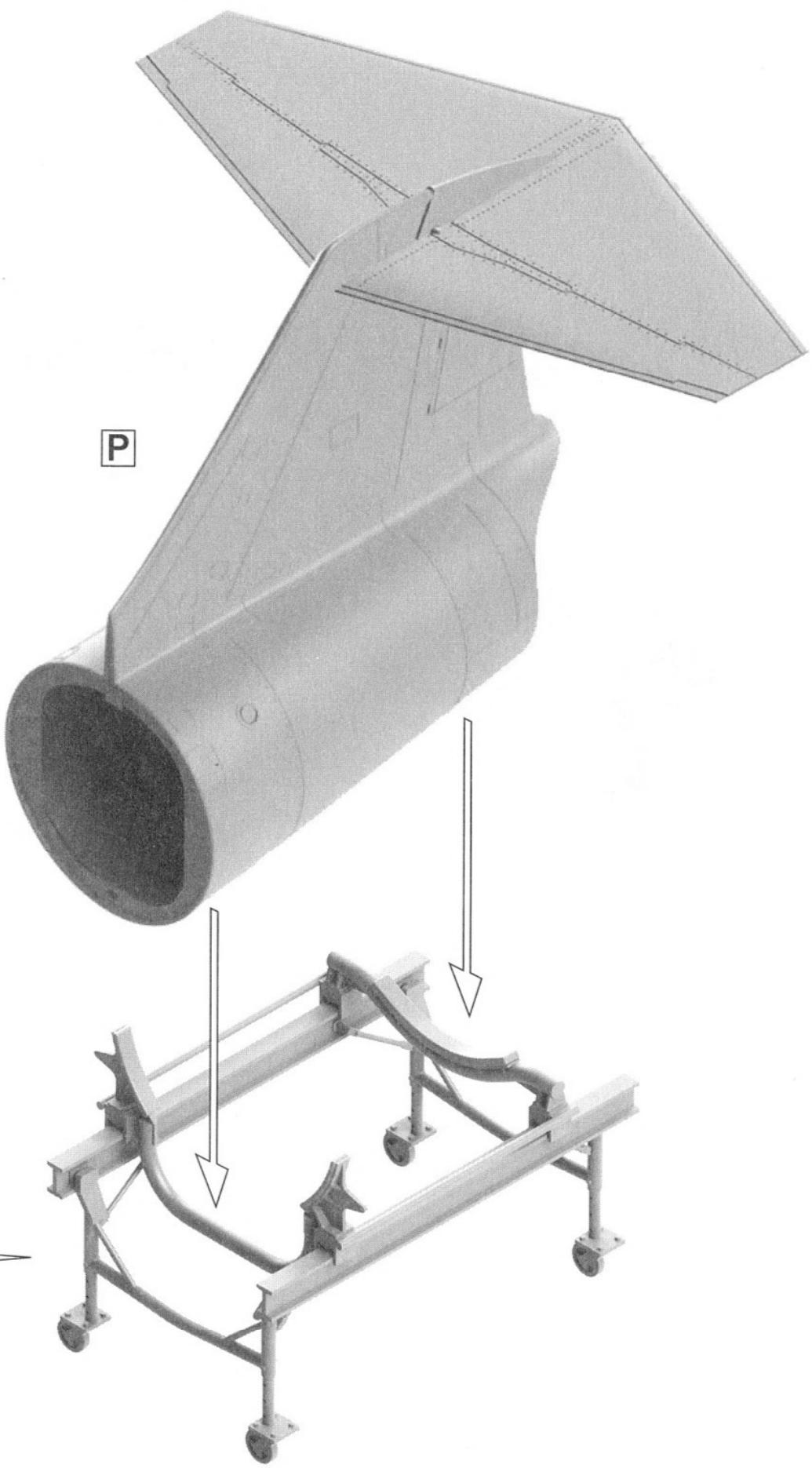




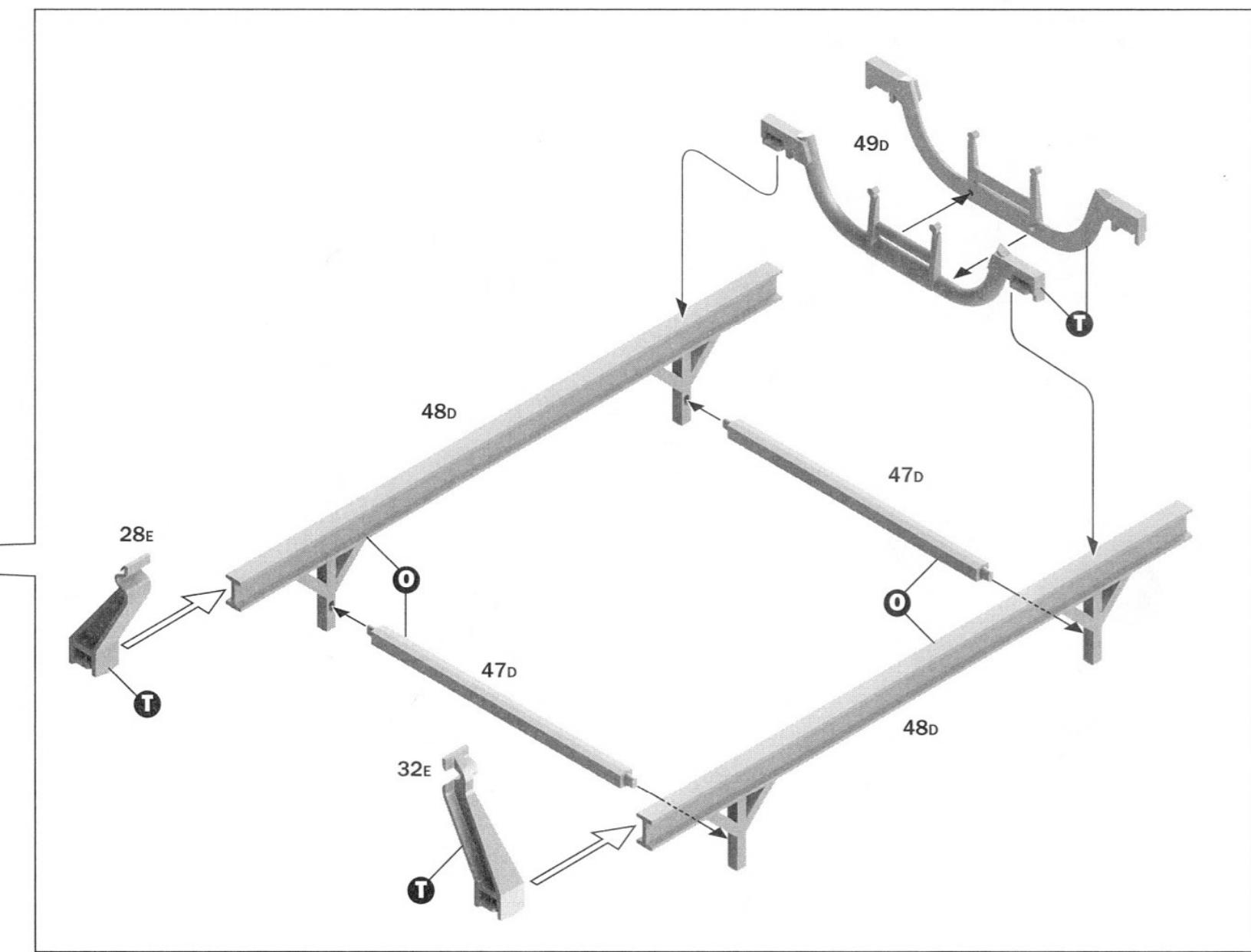
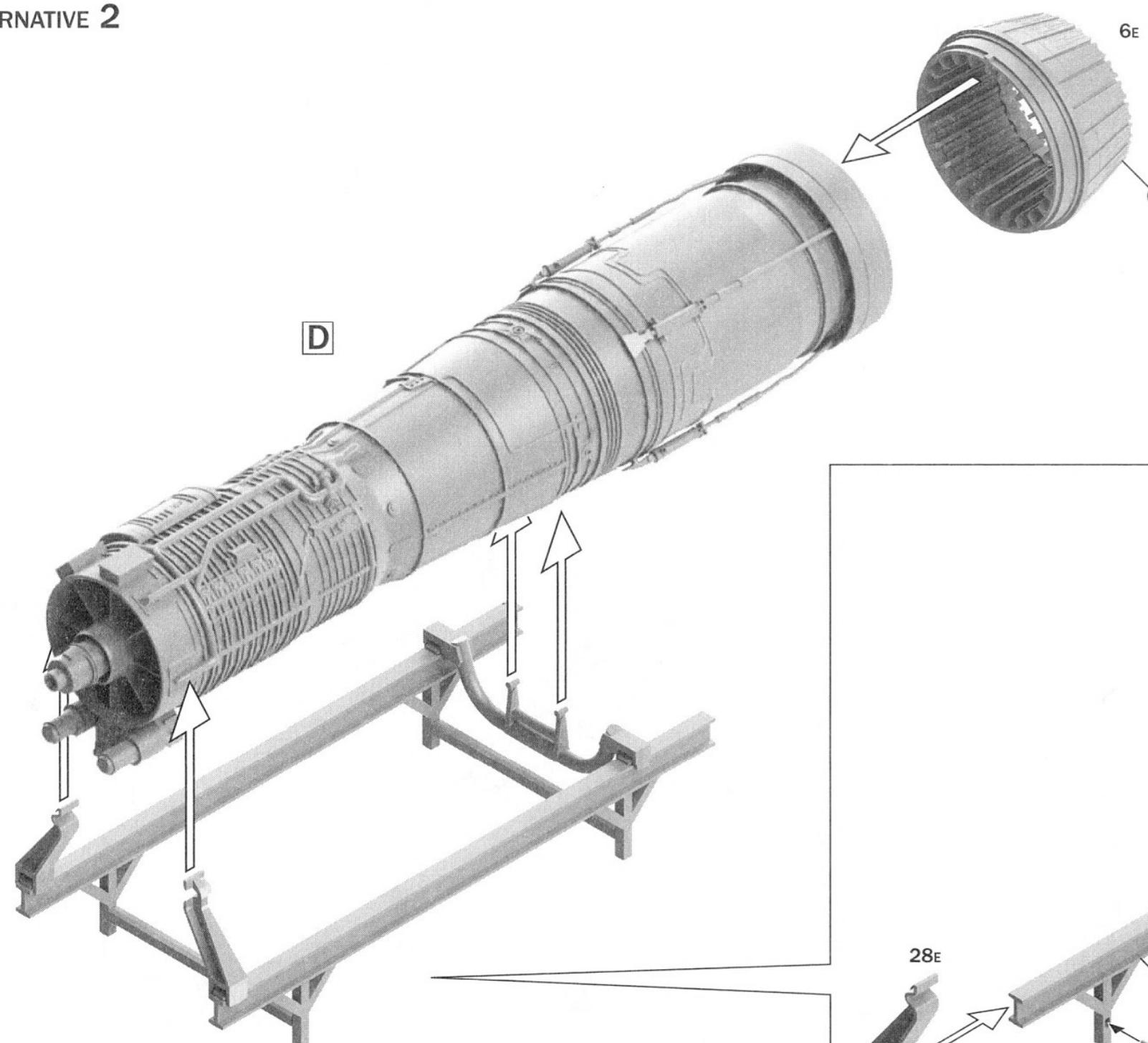
16 P**17**

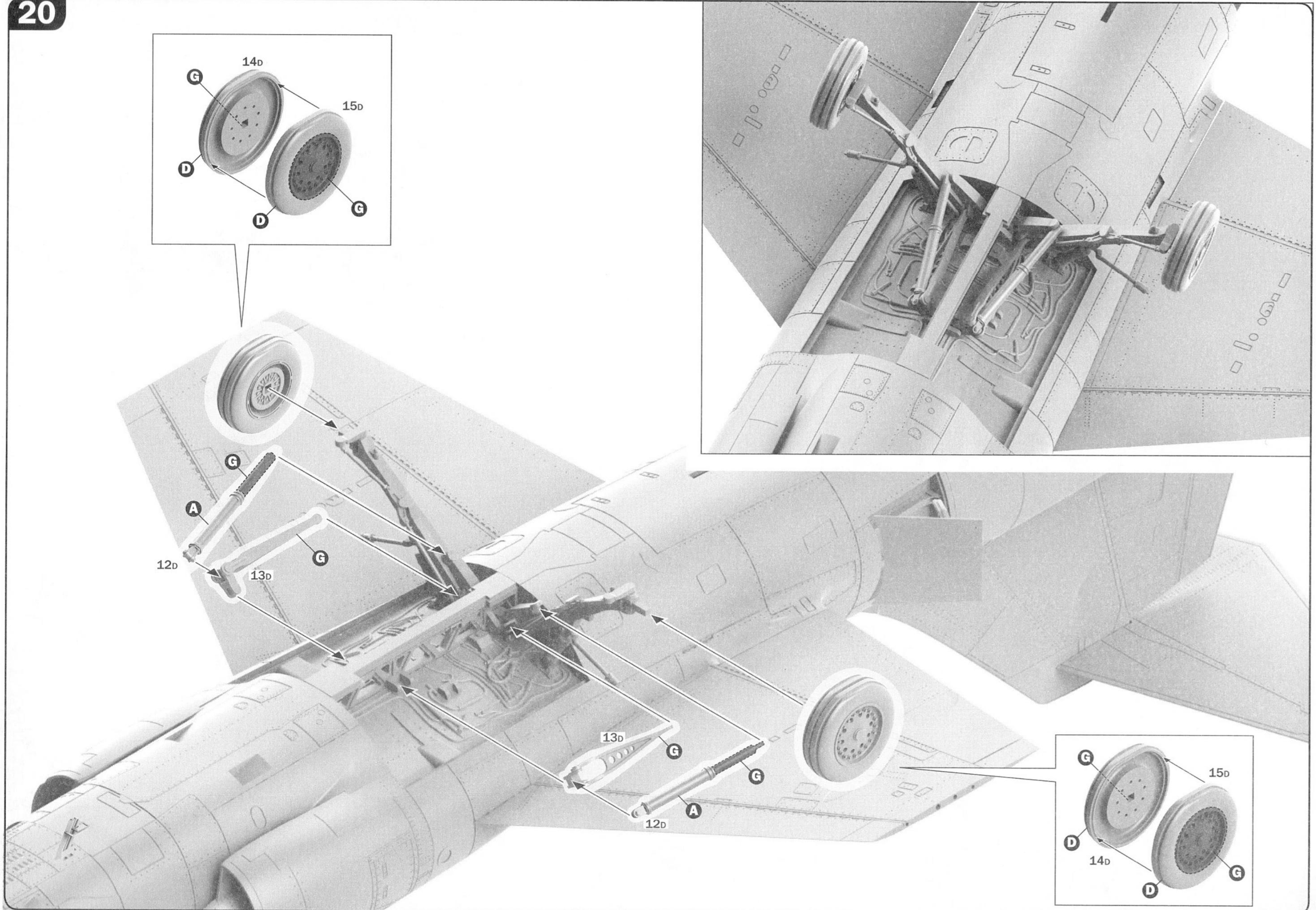


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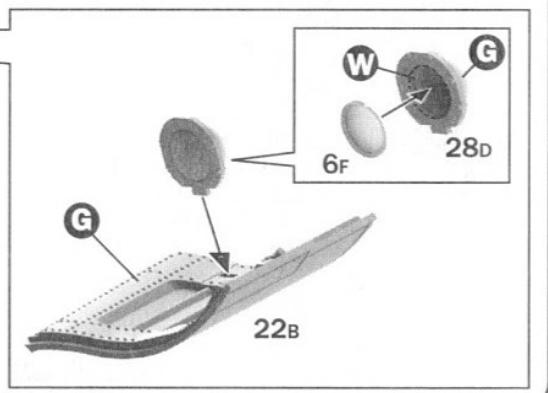
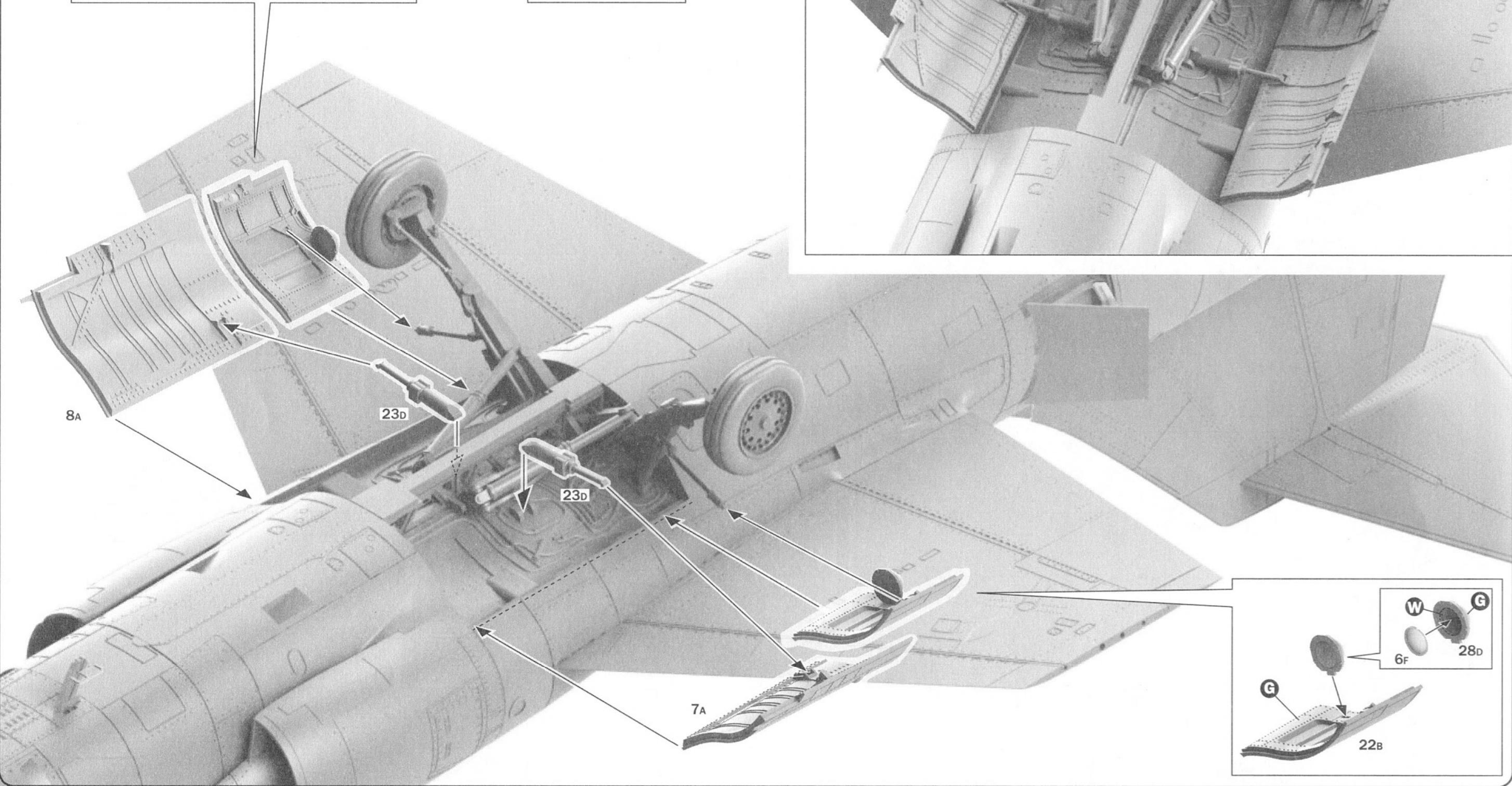
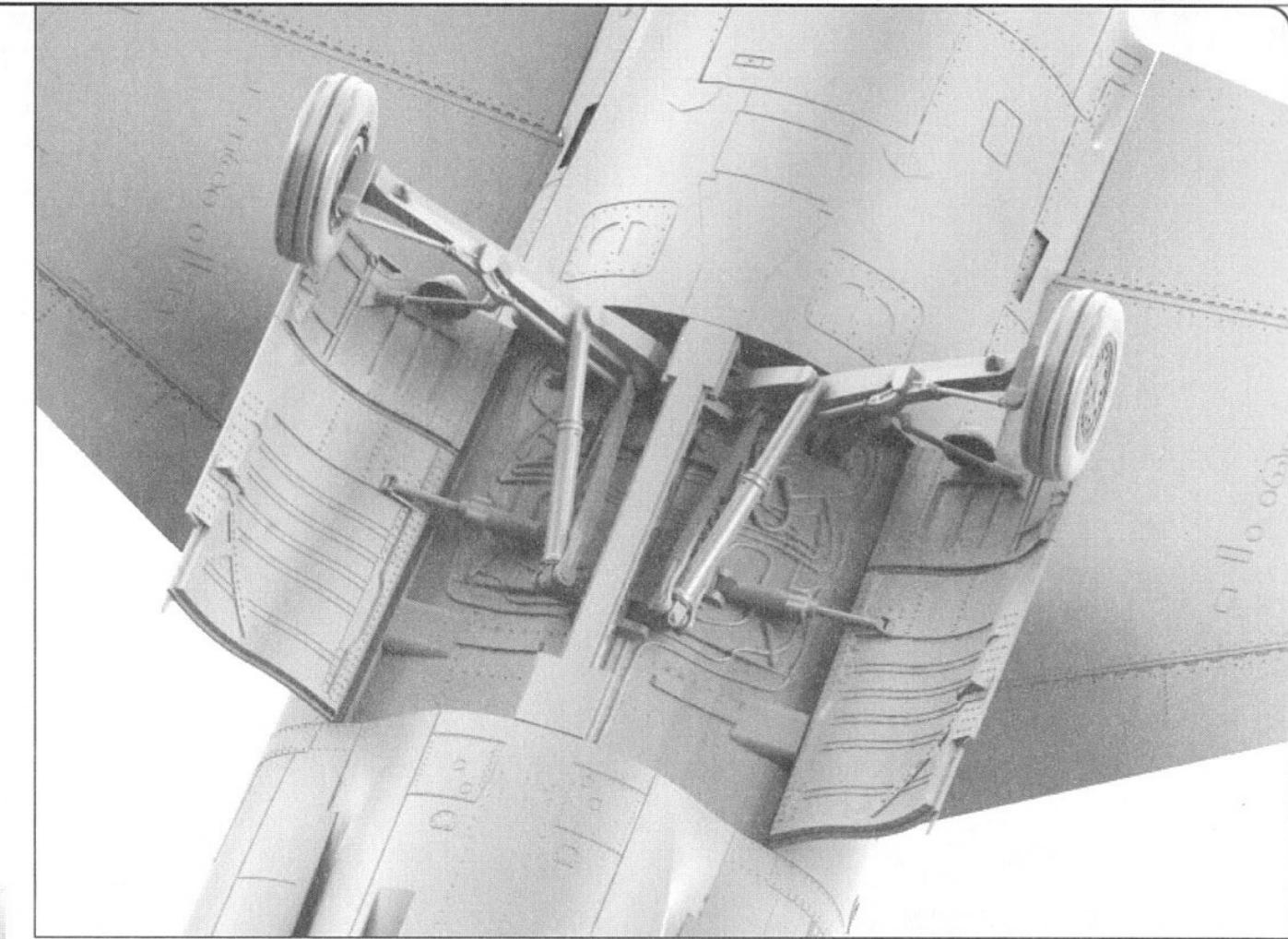
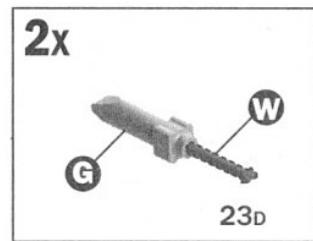
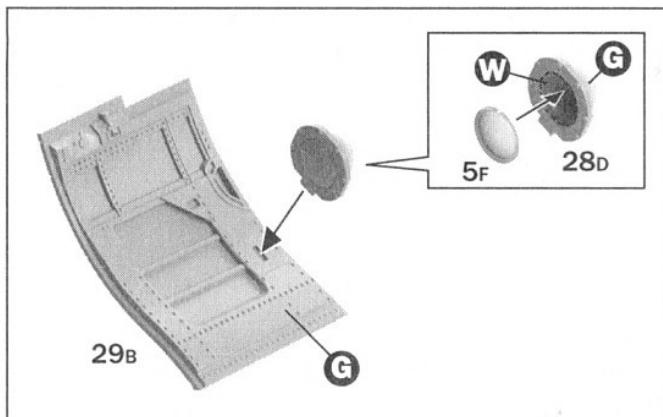
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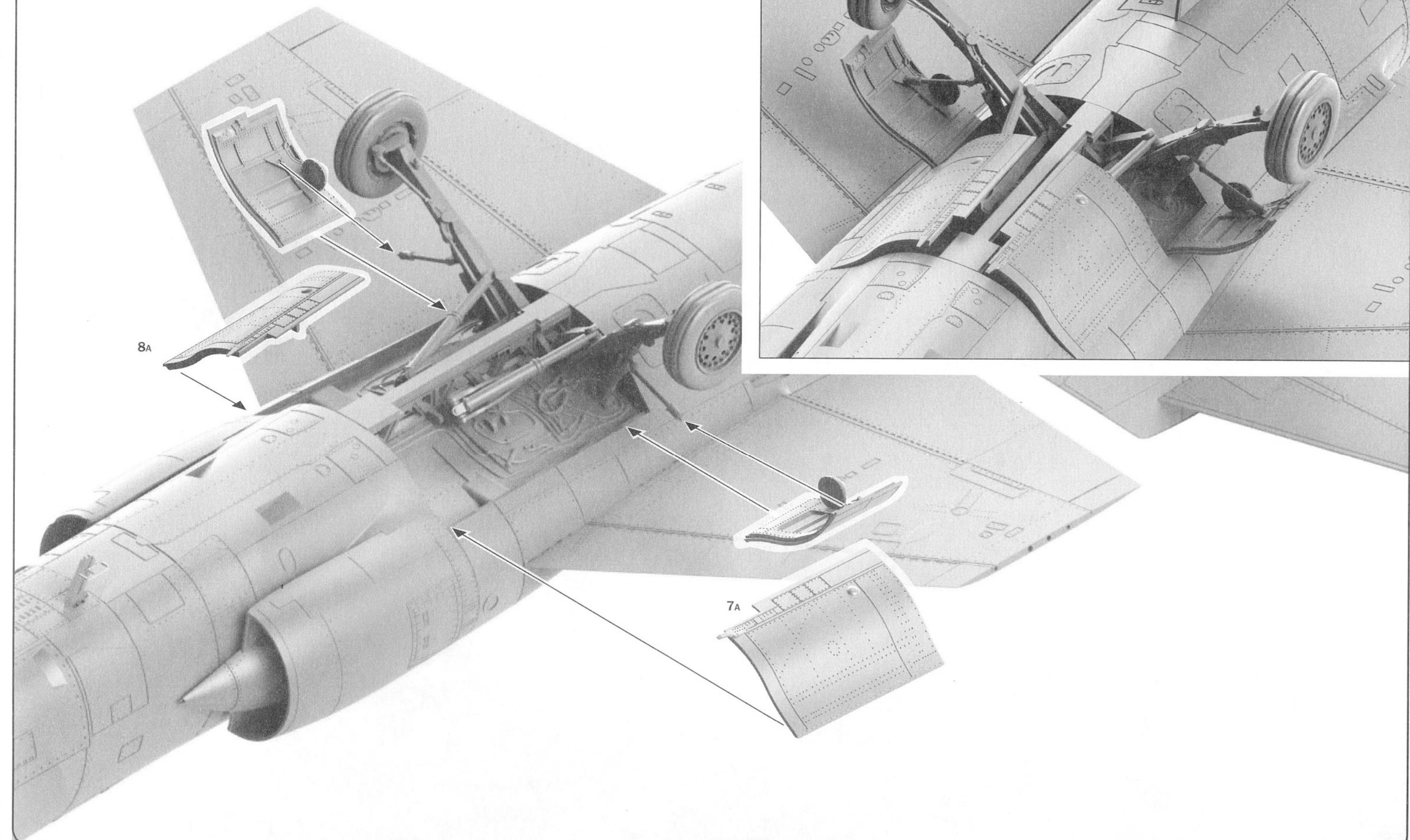


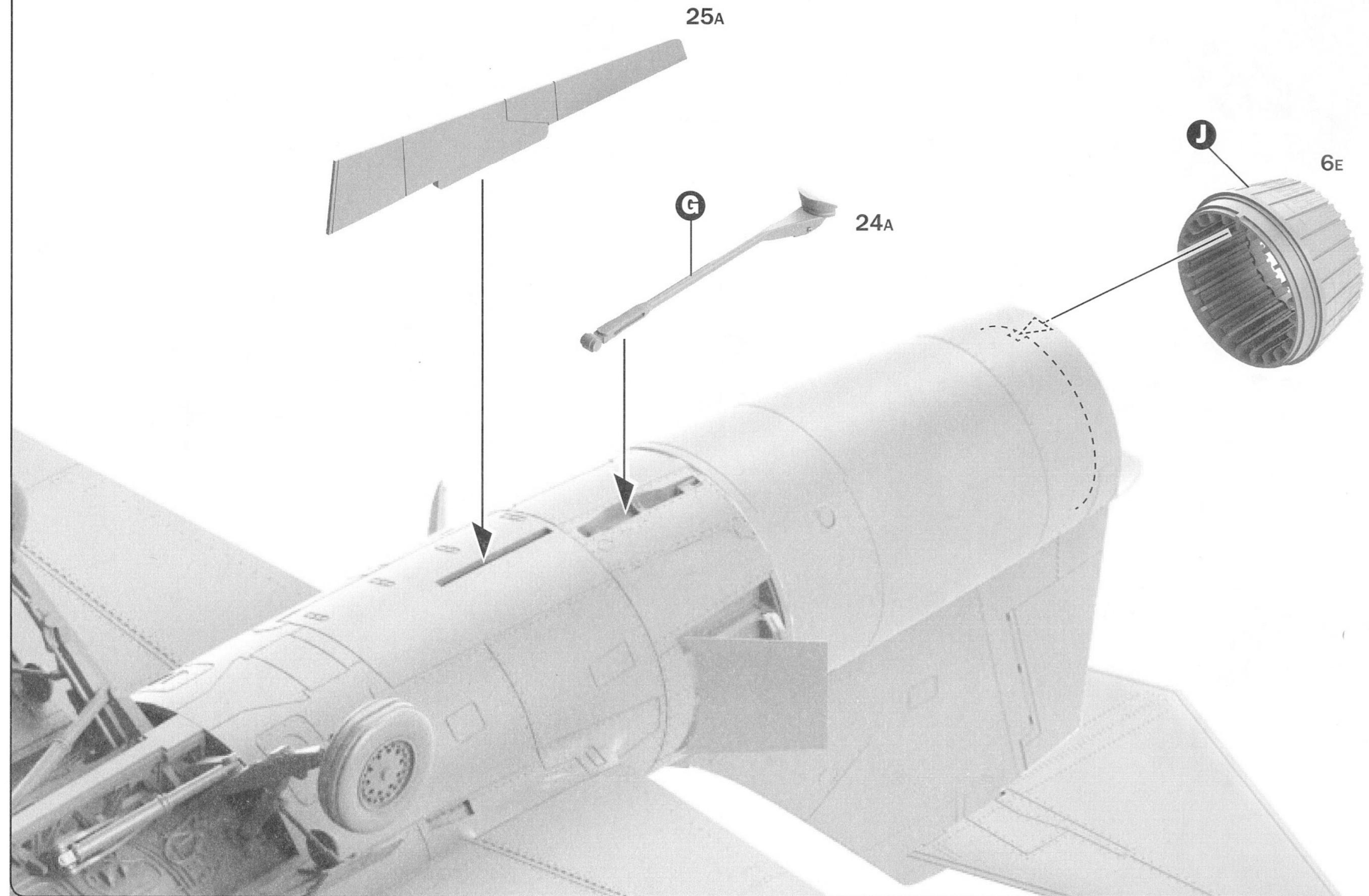


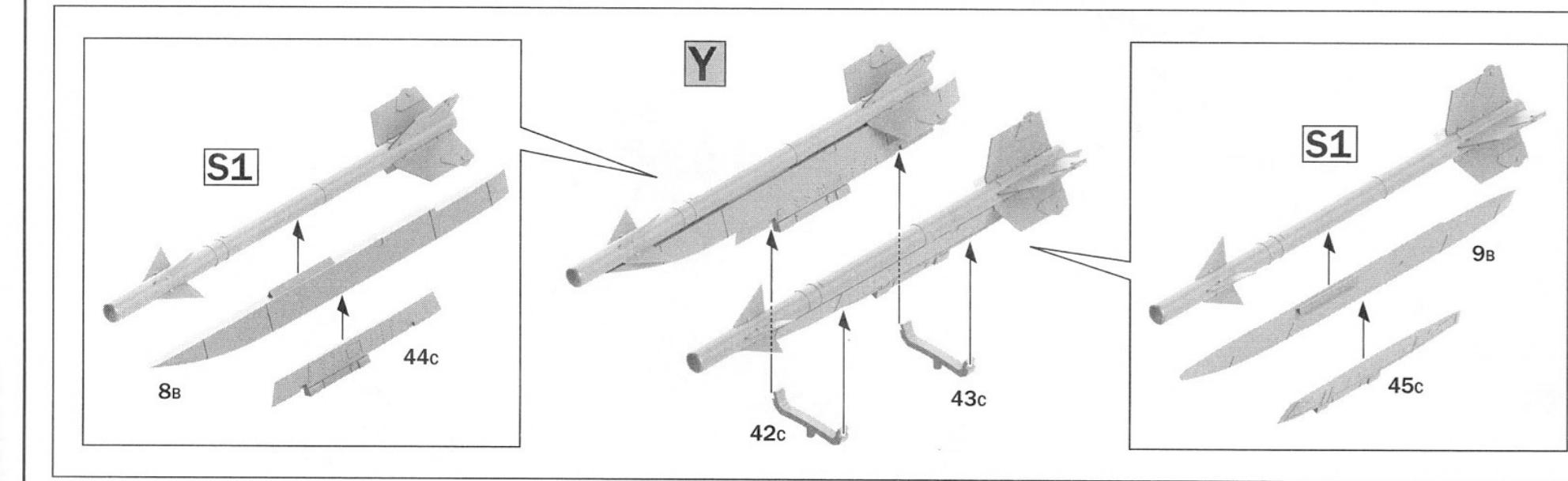
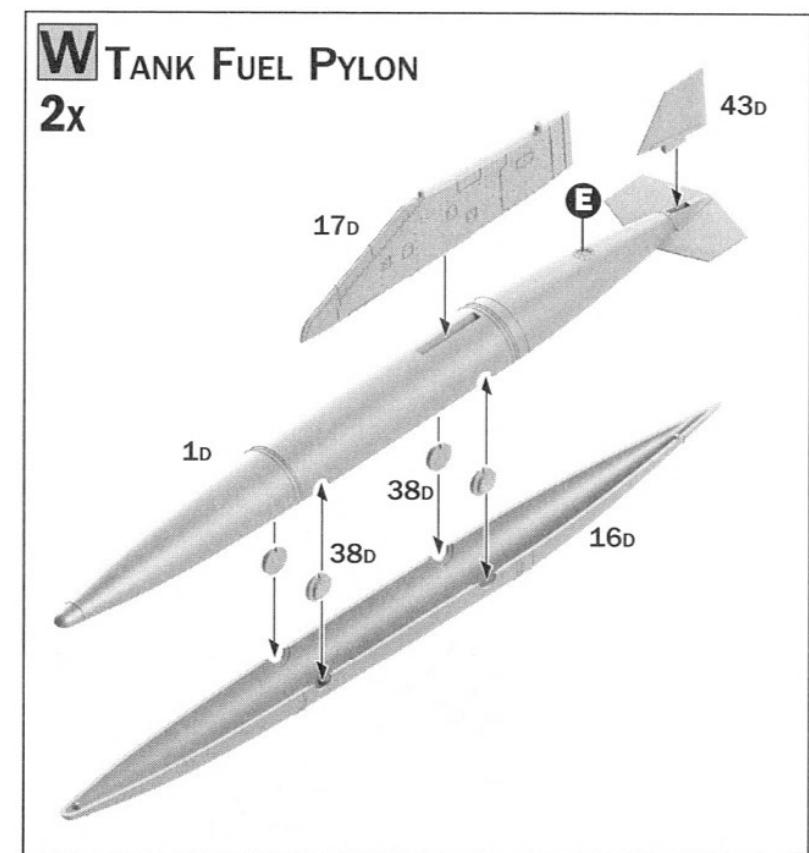
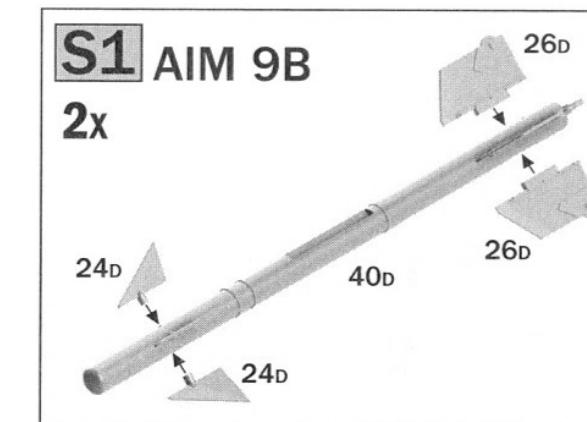
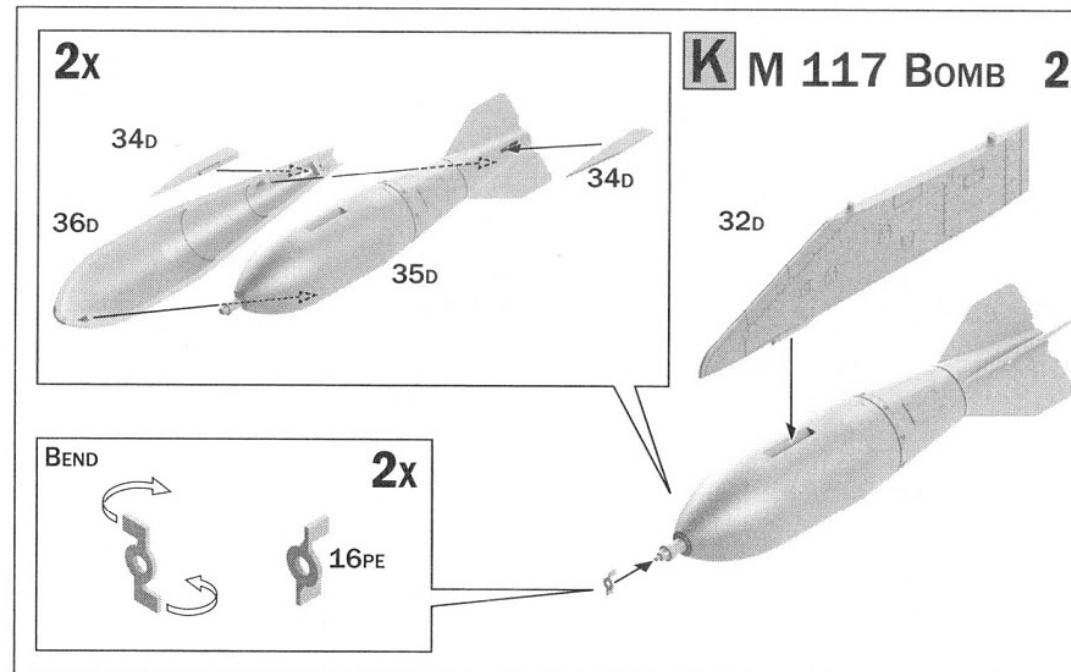
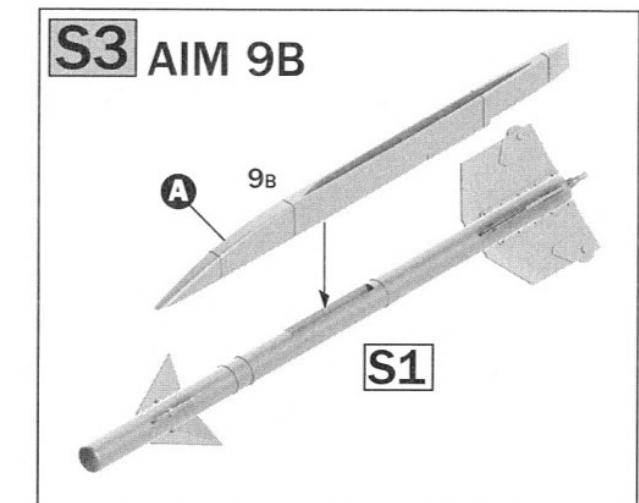
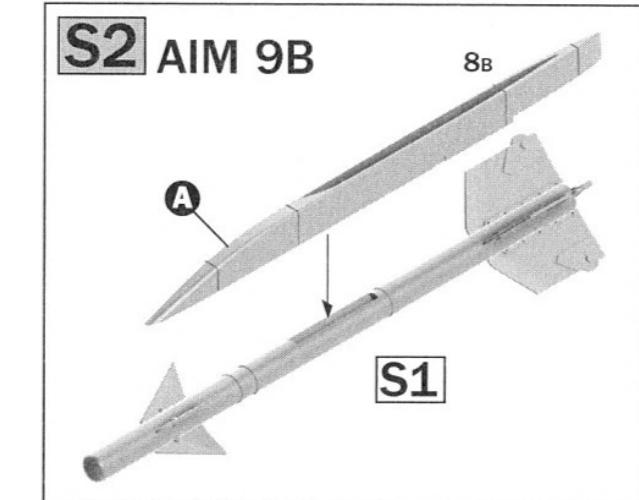
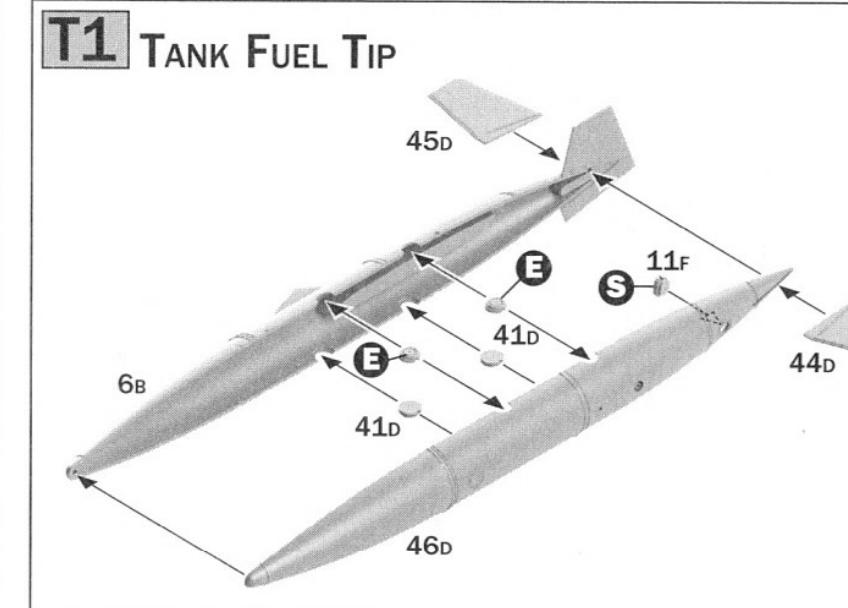
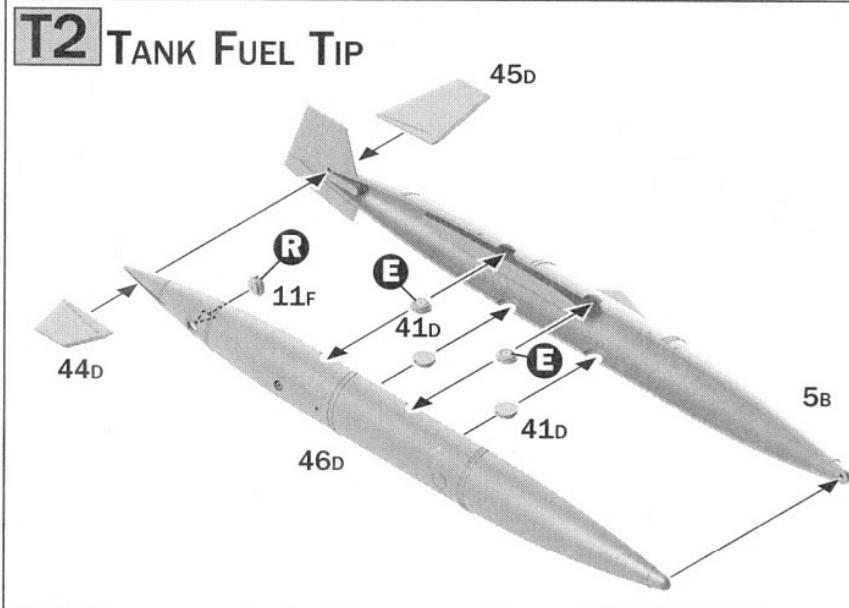
21

OPENED VERSION



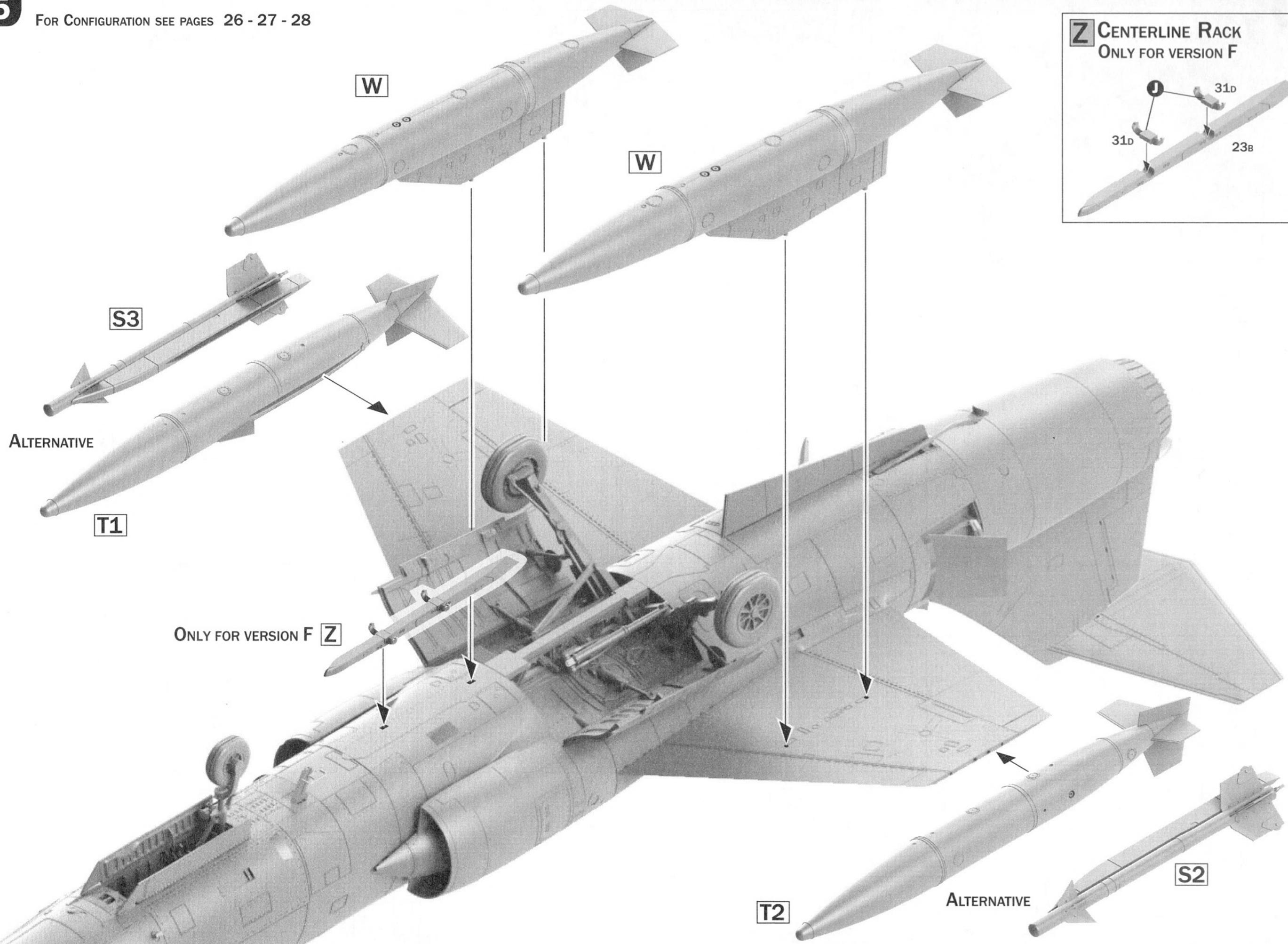


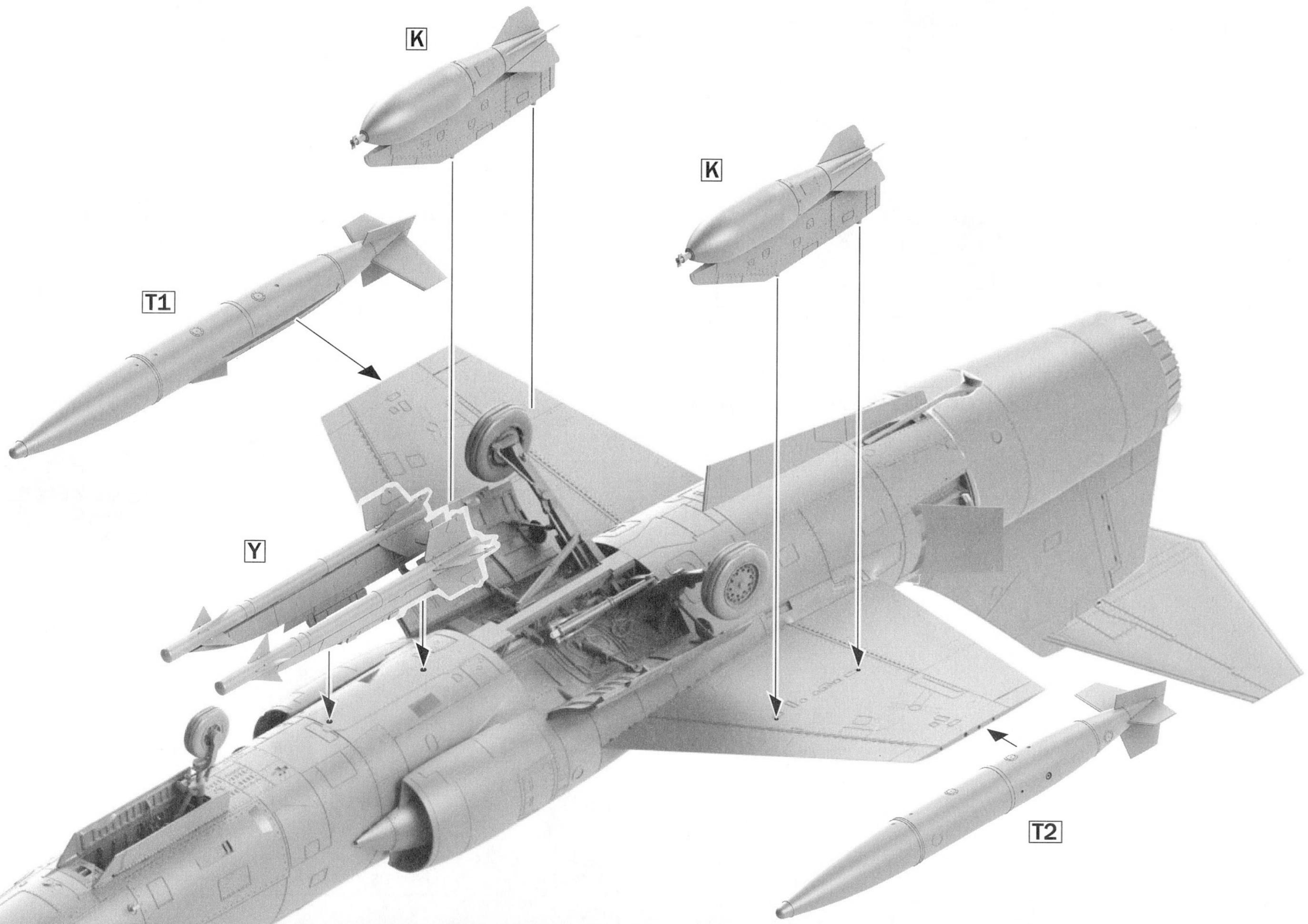




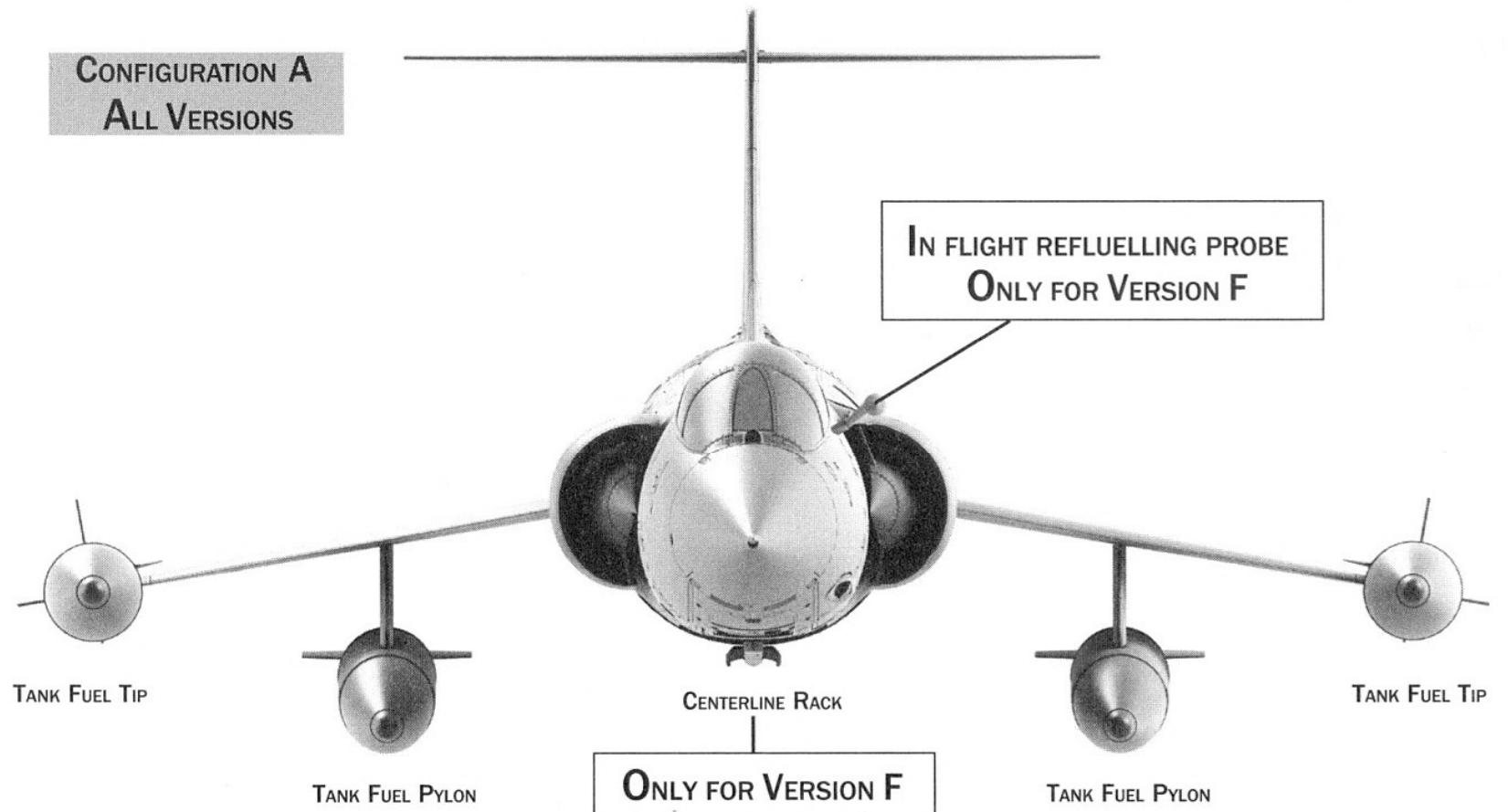
25

FOR CONFIGURATION SEE PAGES 26 - 27 - 28

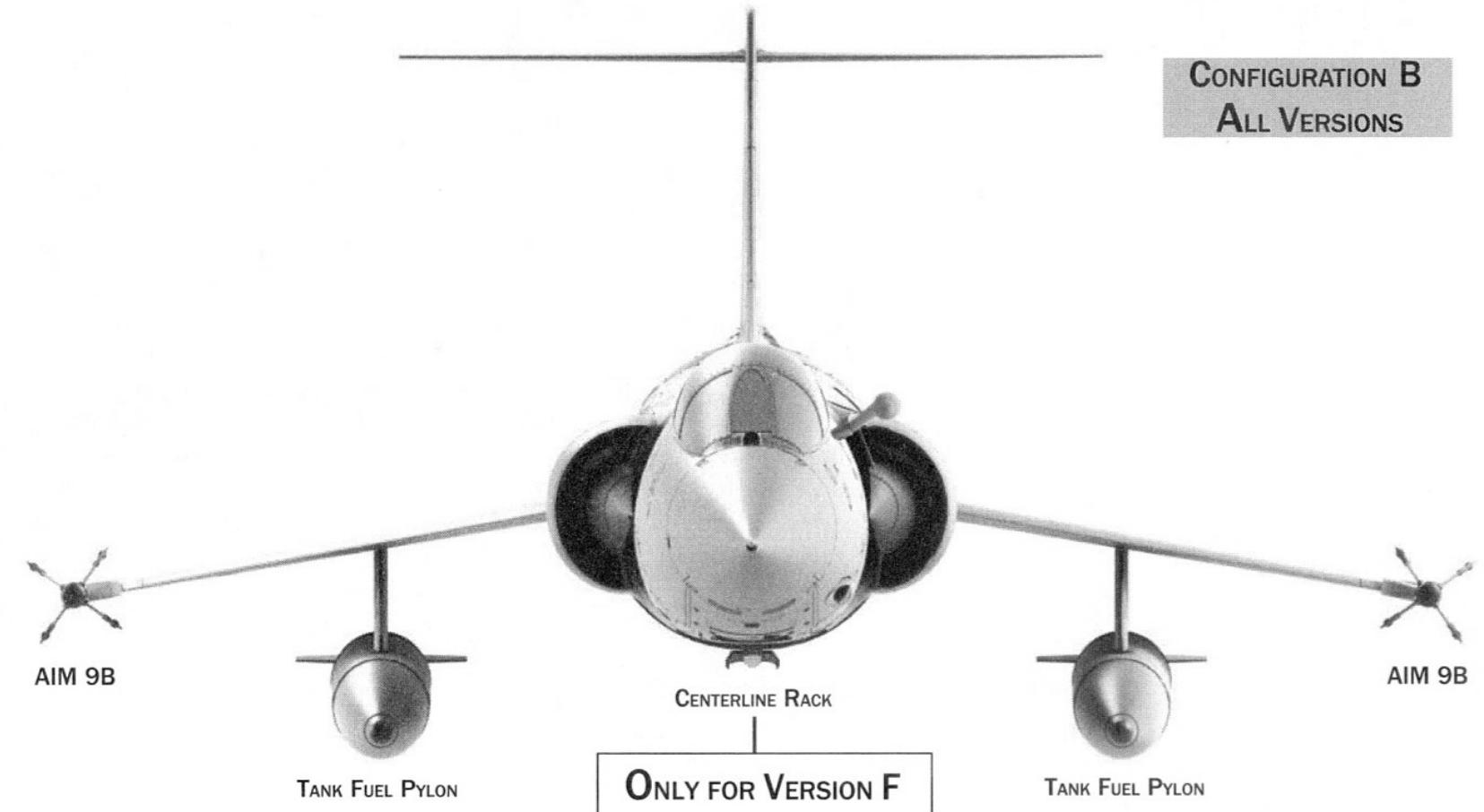




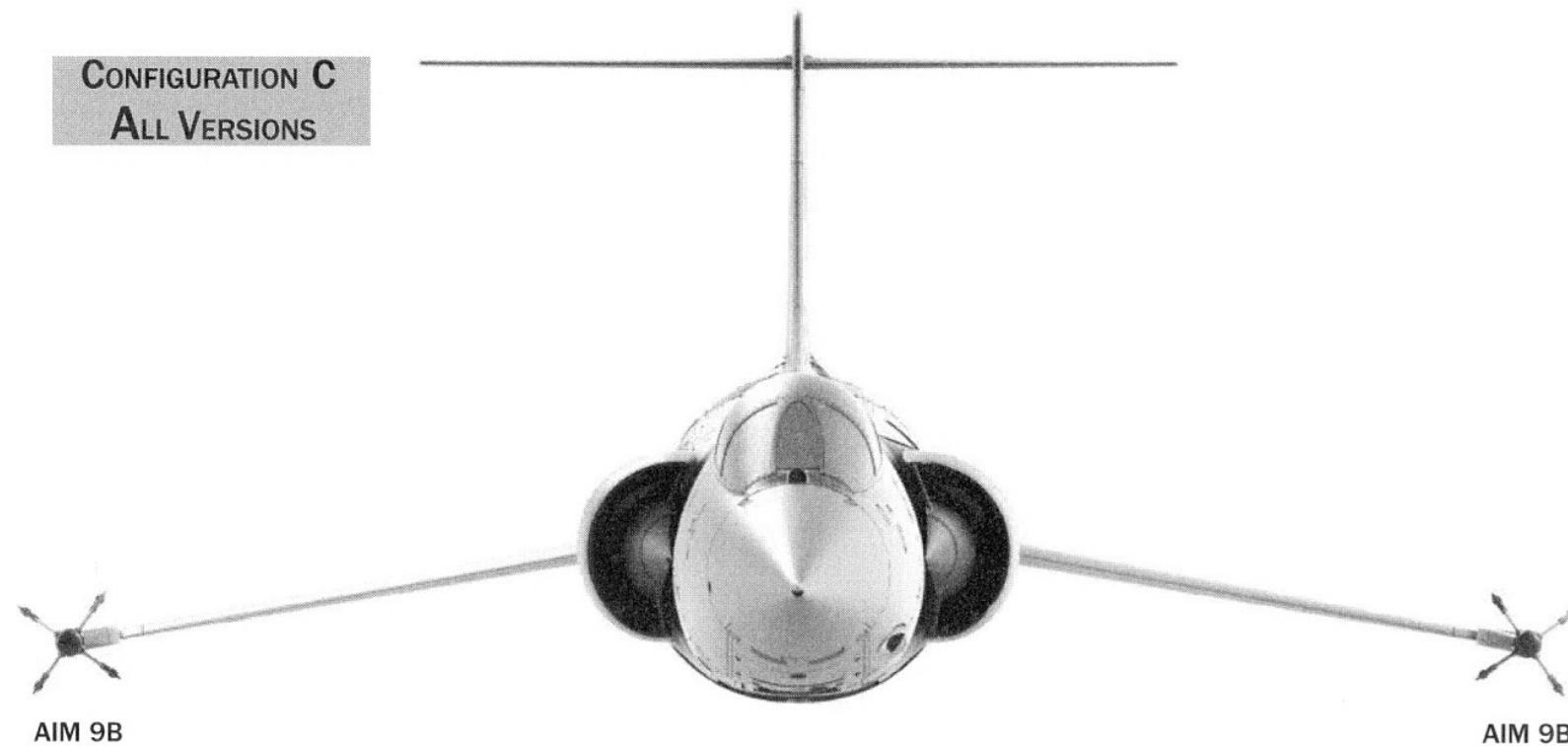
CONFIGURATION A
ALL VERSIONS



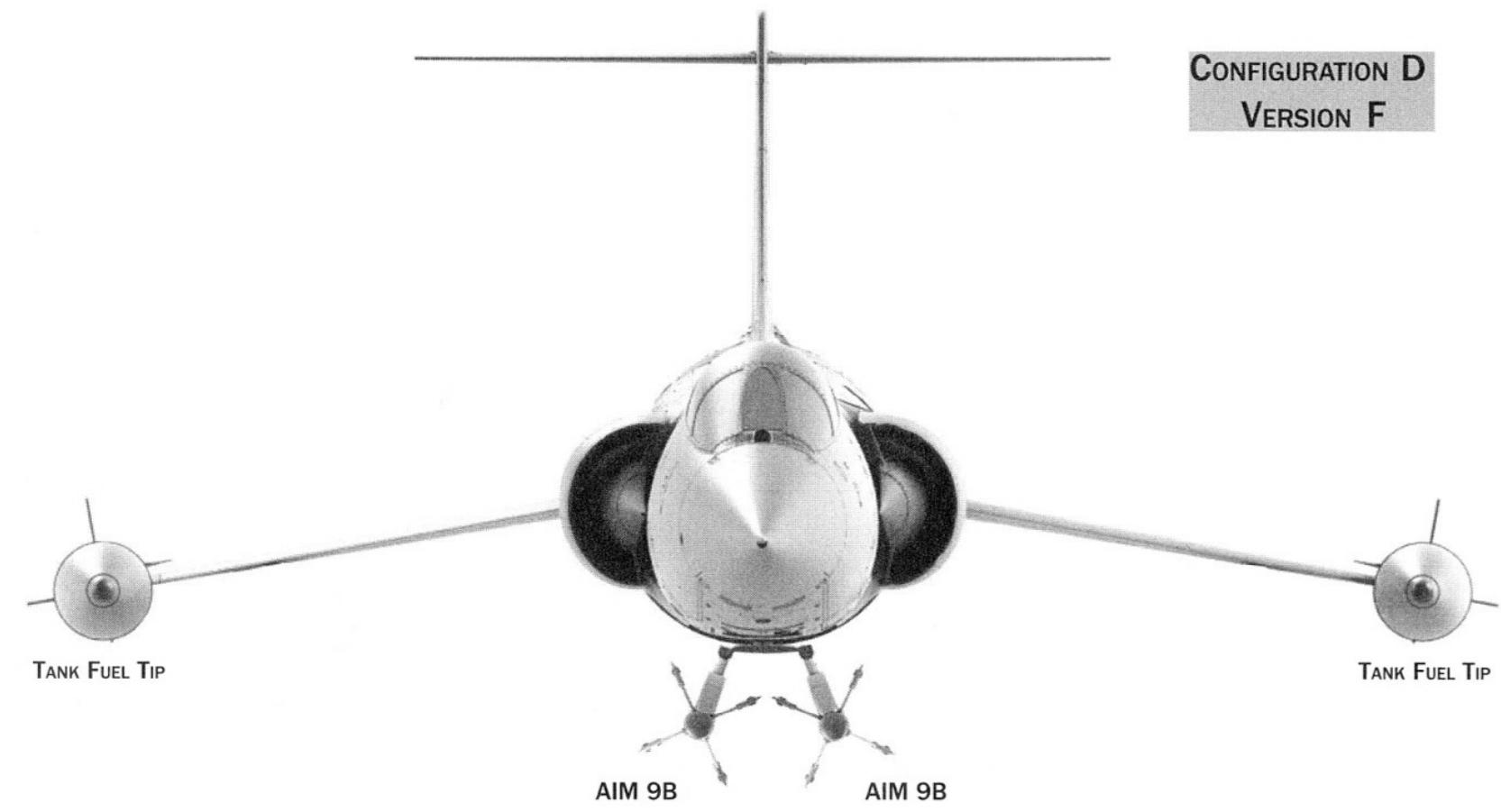
CONFIGURATION B
ALL VERSIONS



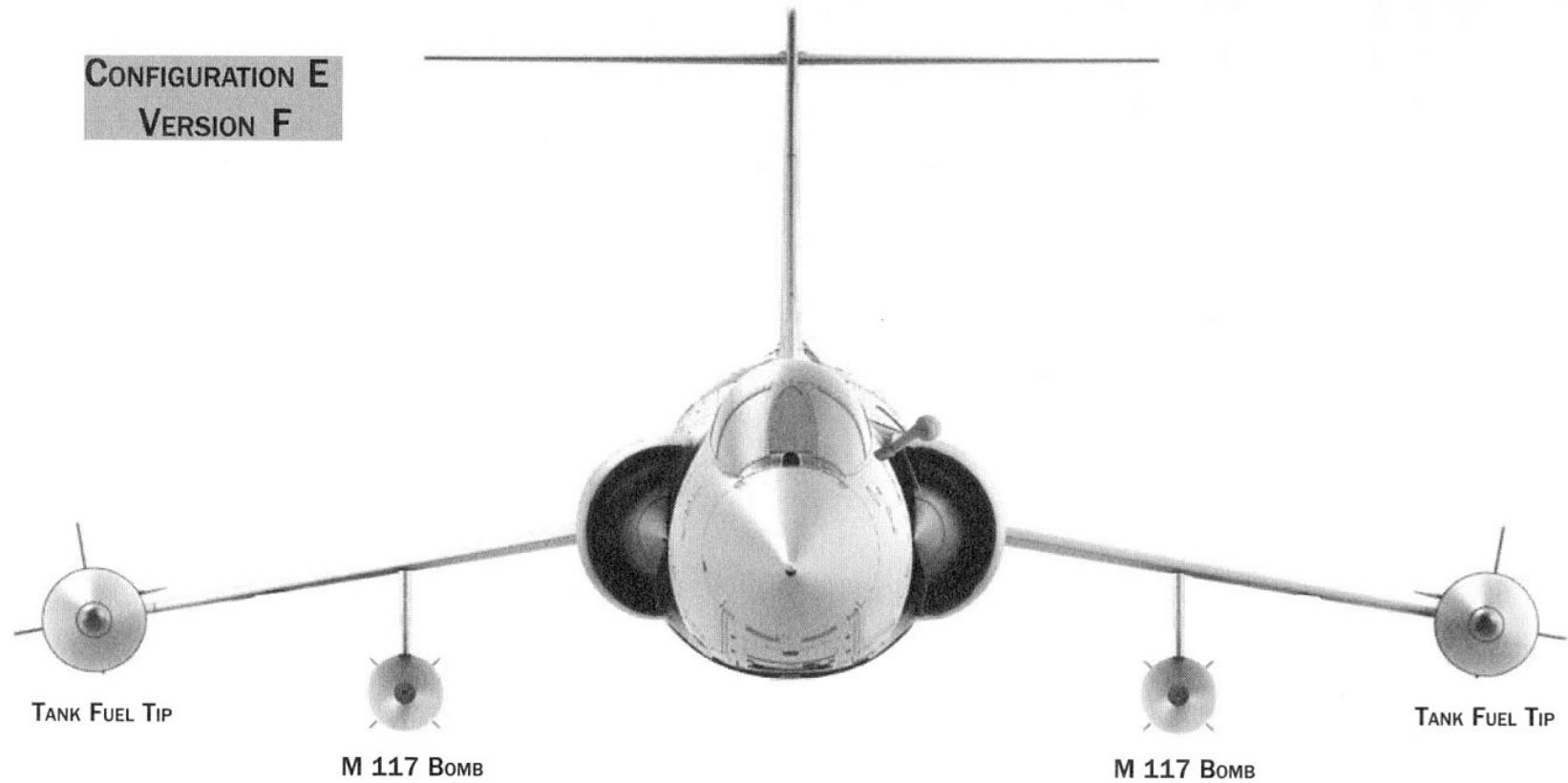
CONFIGURATION C
ALL VERSIONS



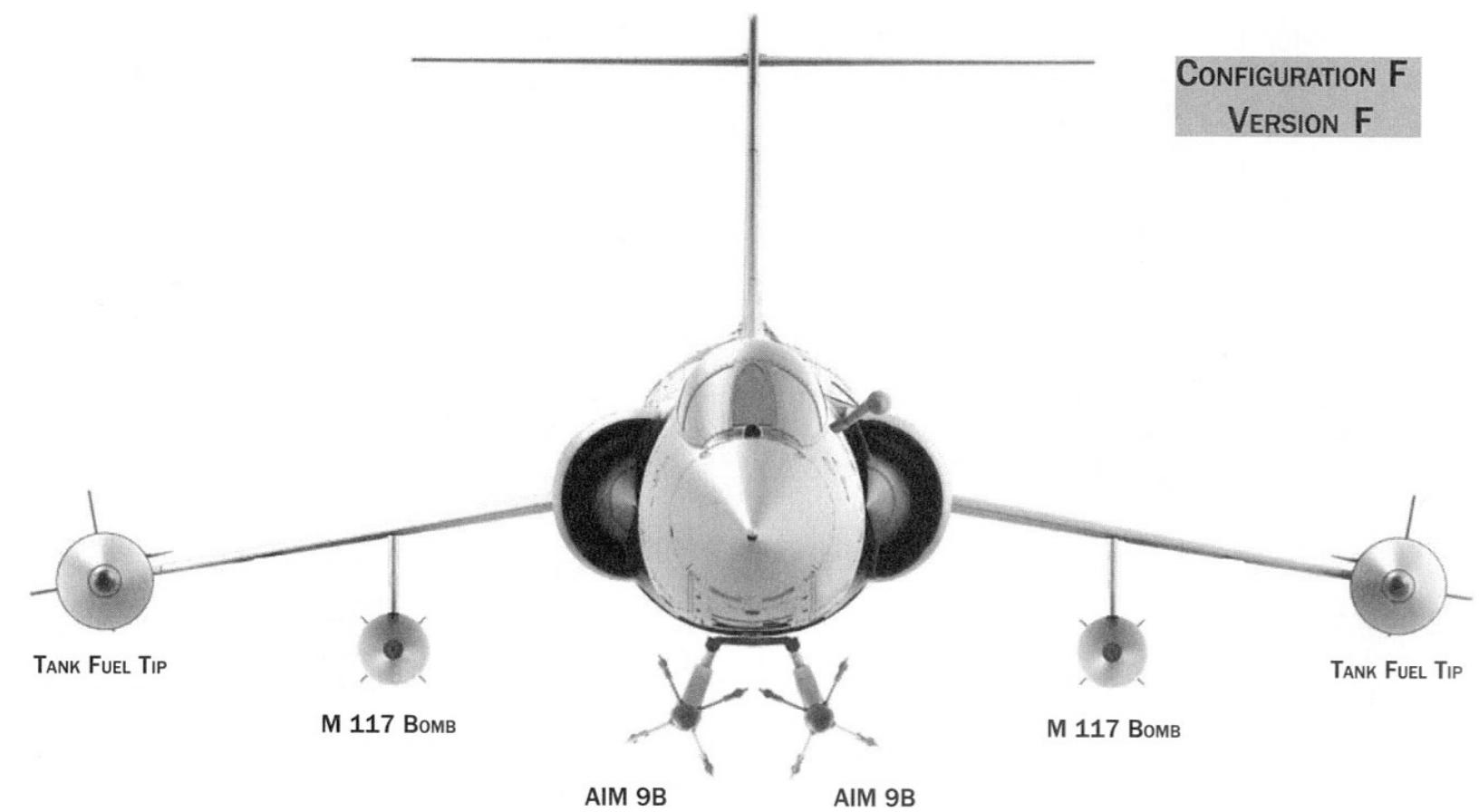
CONFIGURATION D
VERSION F

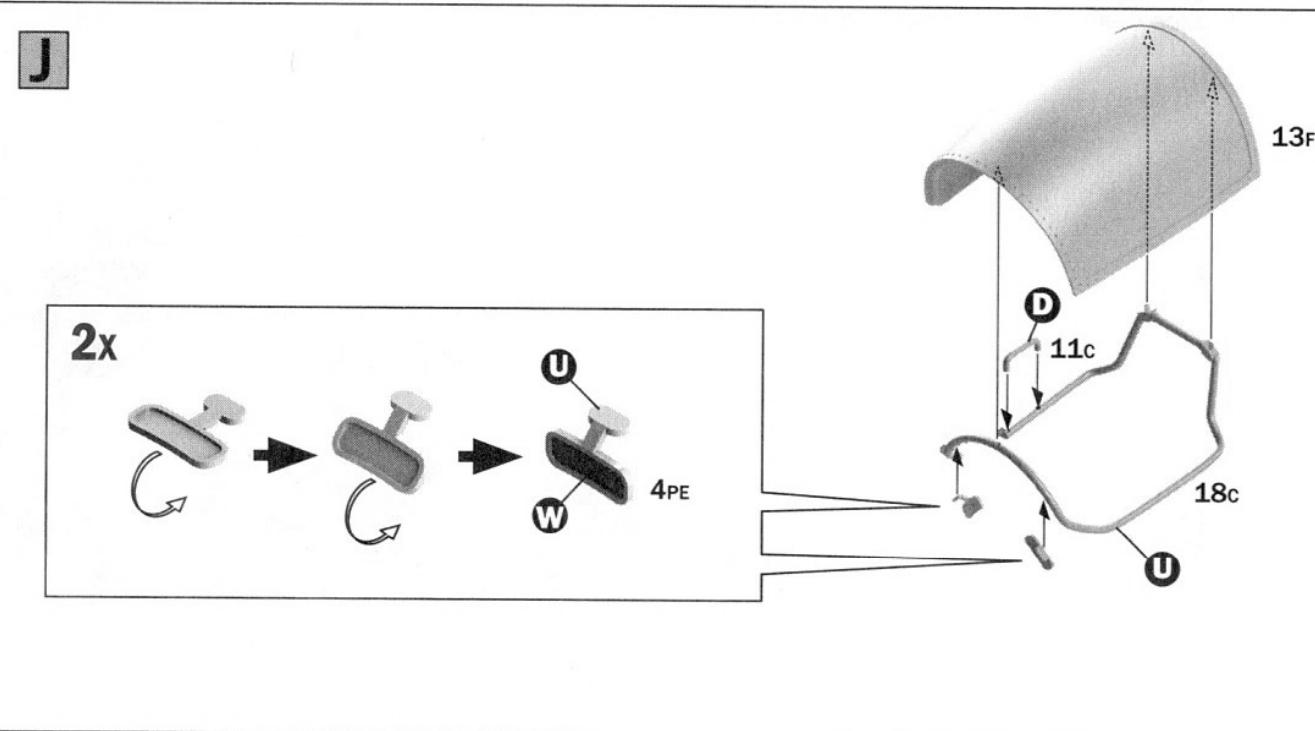
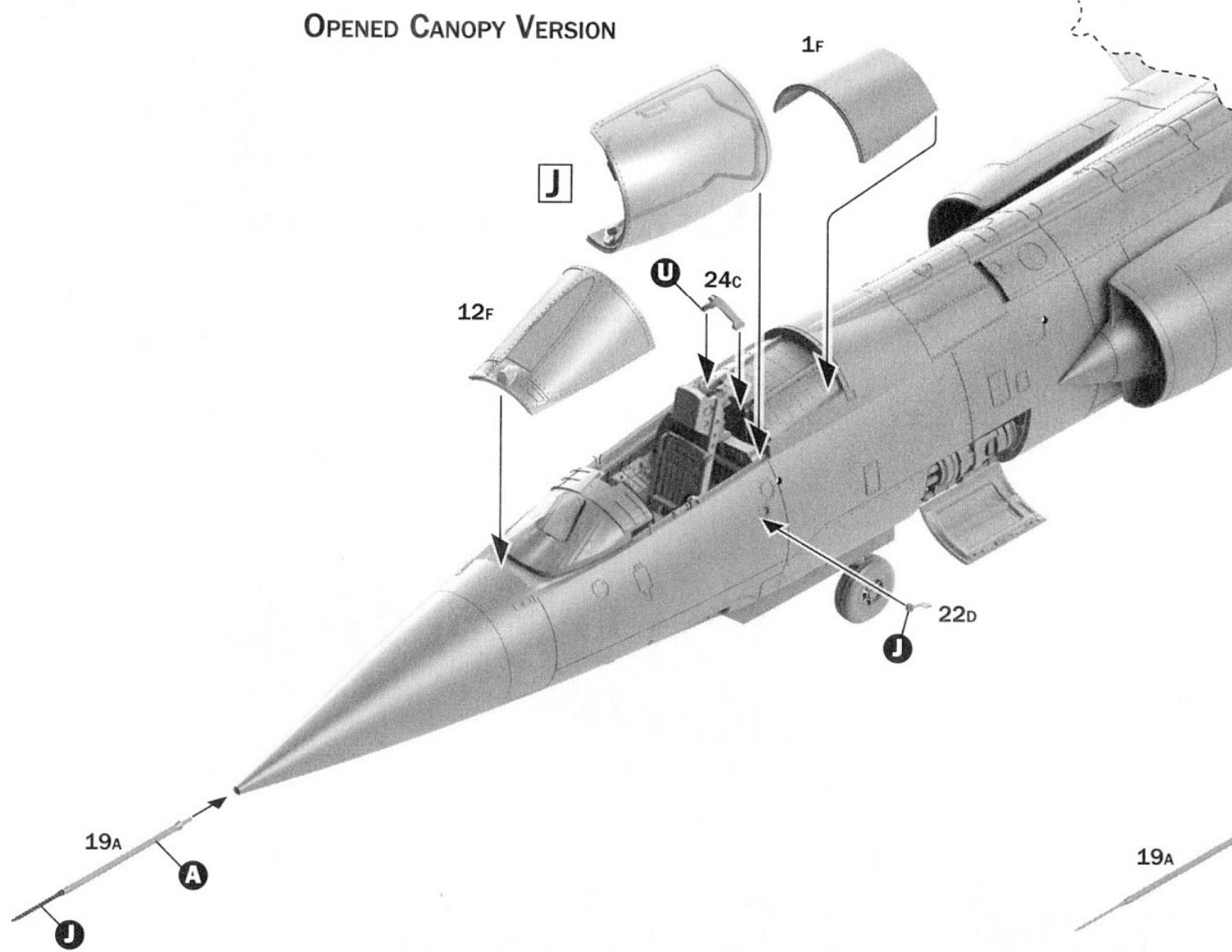
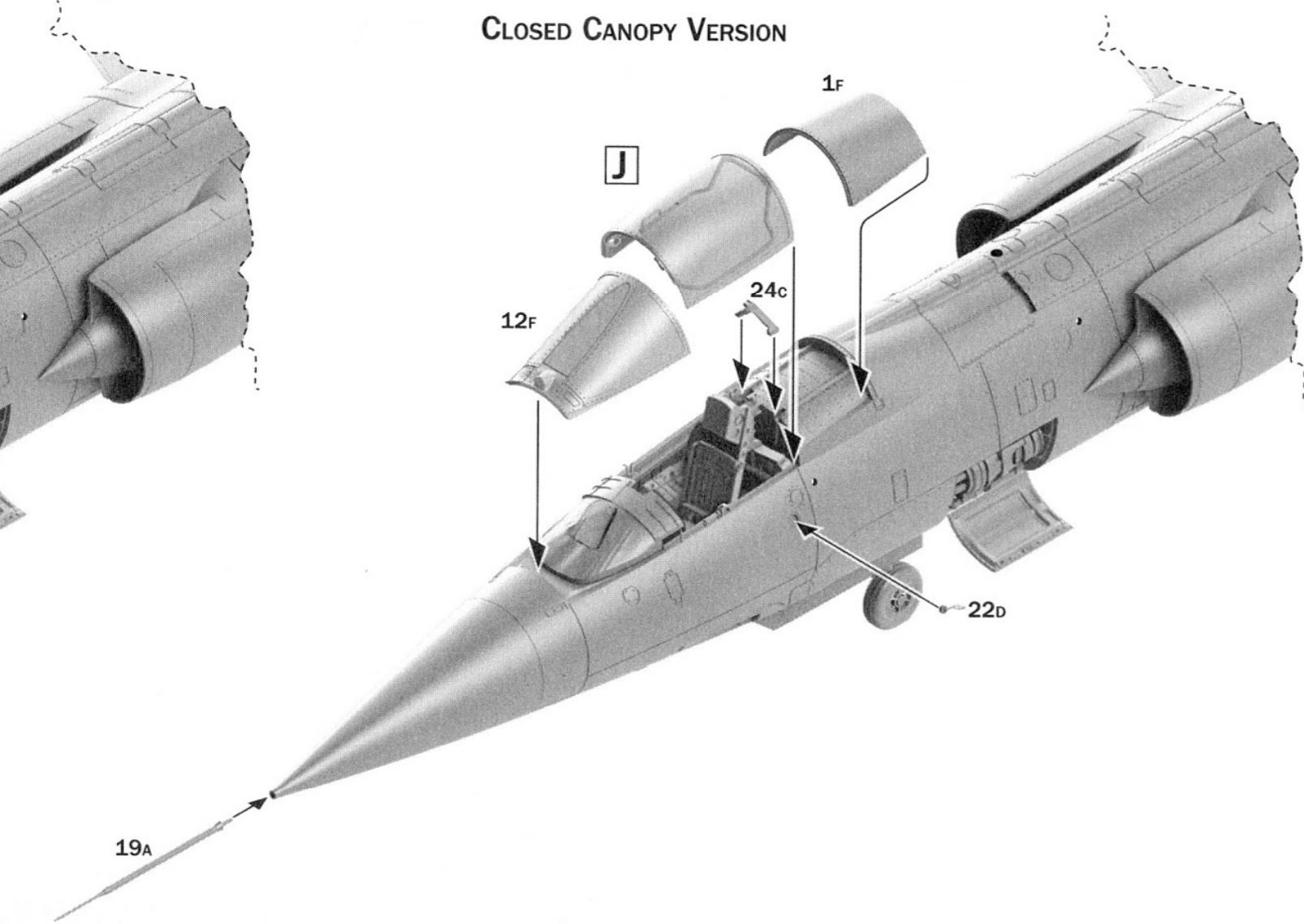


CONFIGURATION E
VERSION F

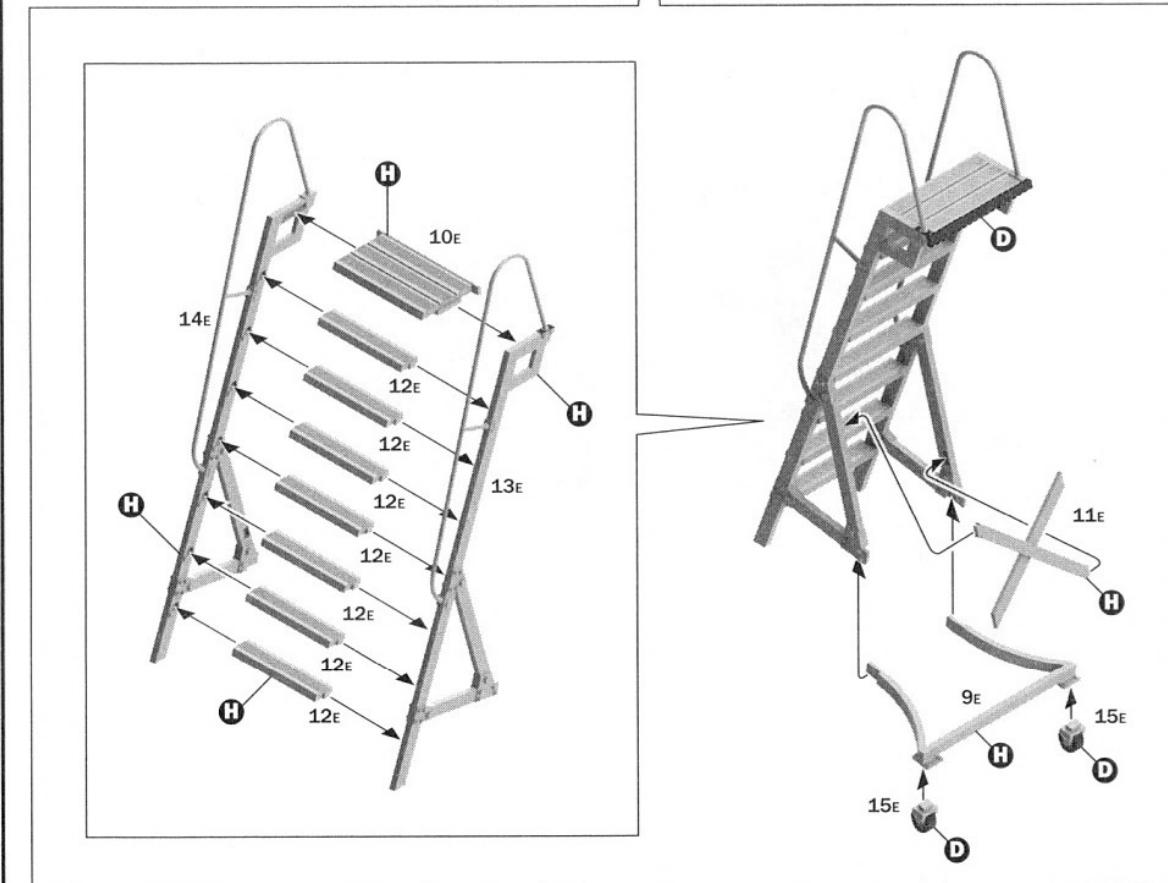


CONFIGURATION F
VERSION F



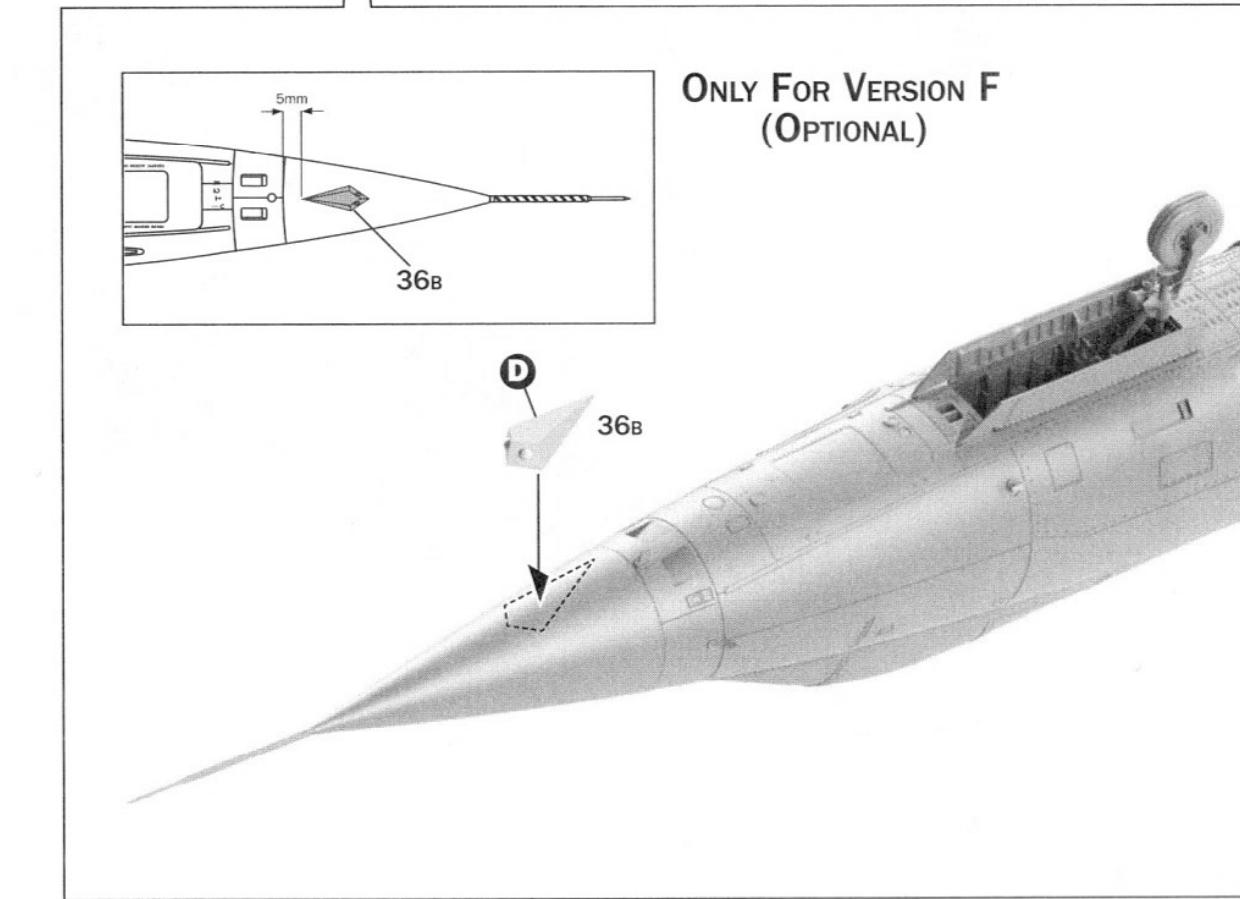
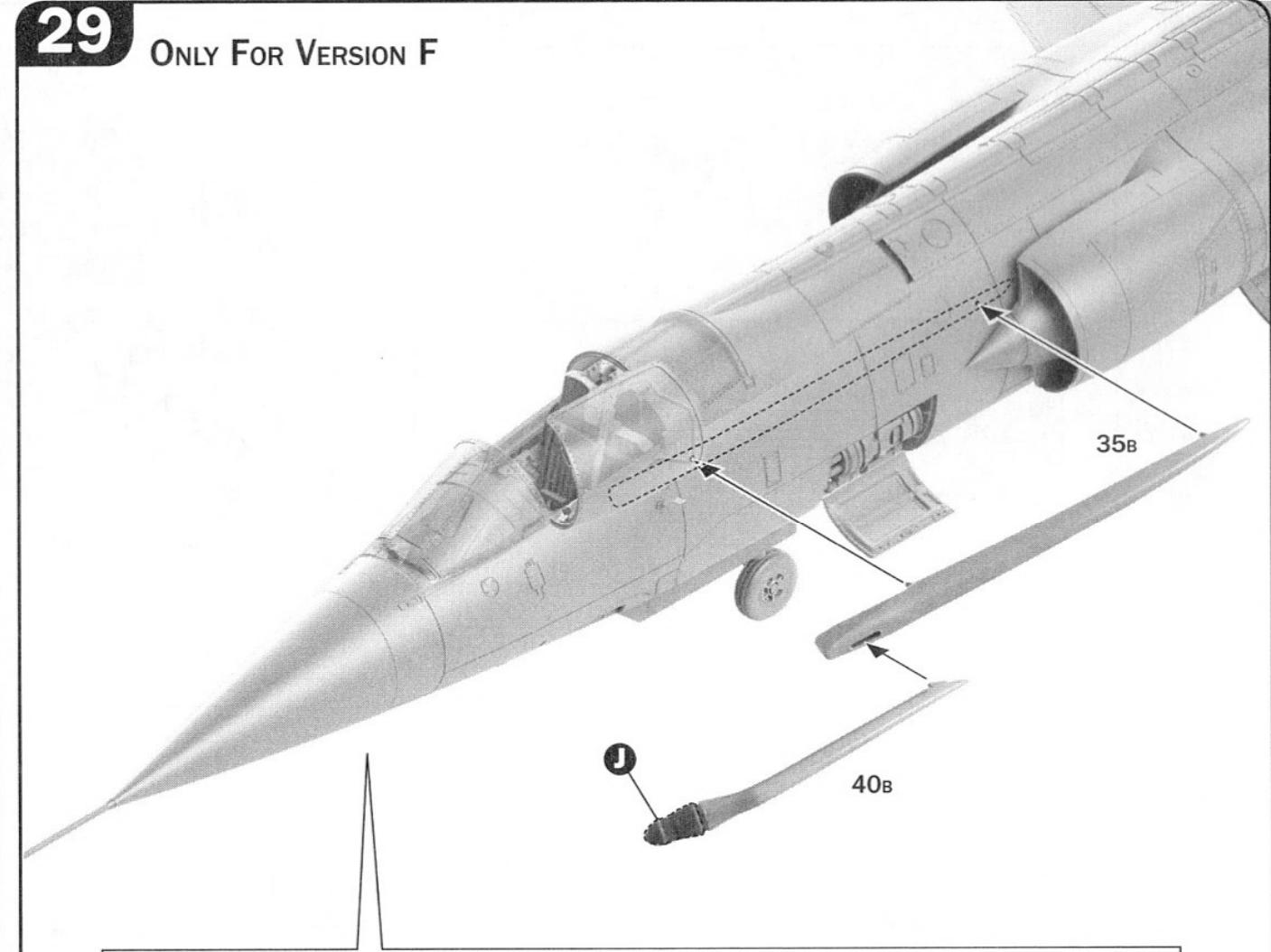
**OPENED CANOPY VERSION****CLOSED CANOPY VERSION**

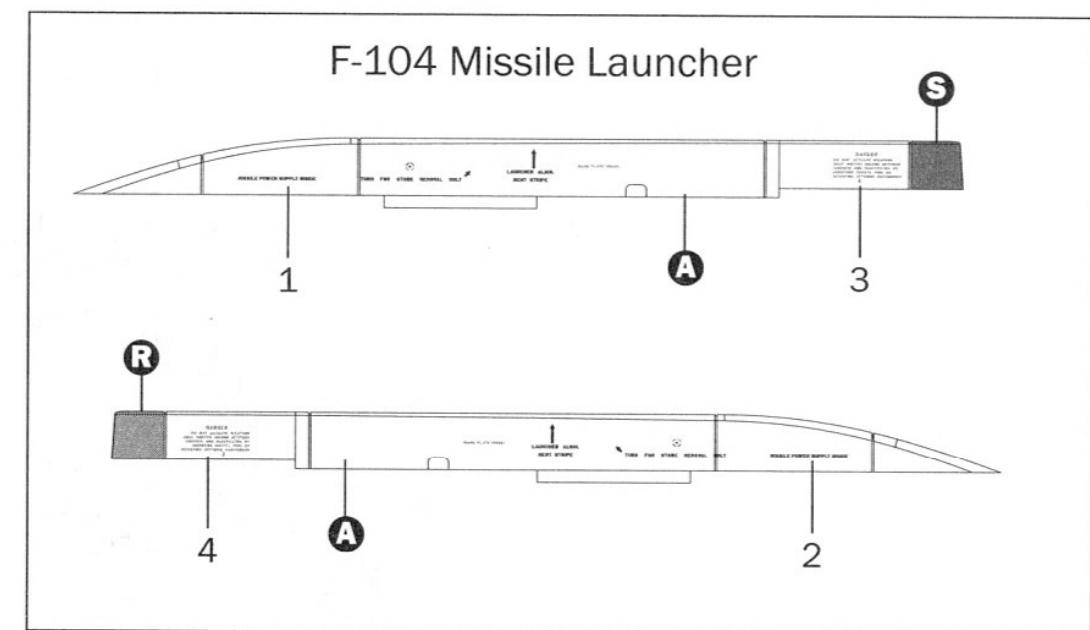
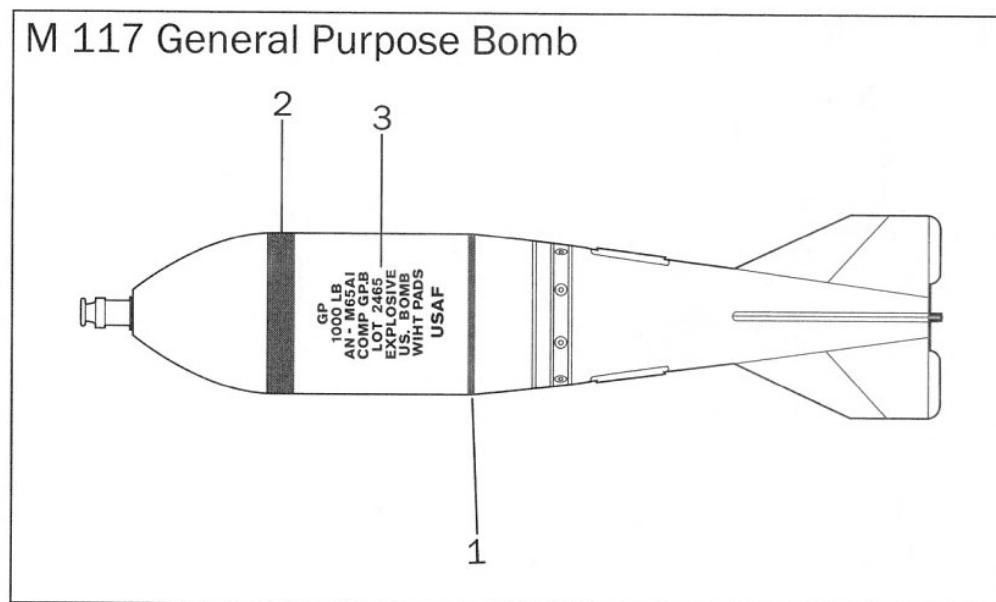
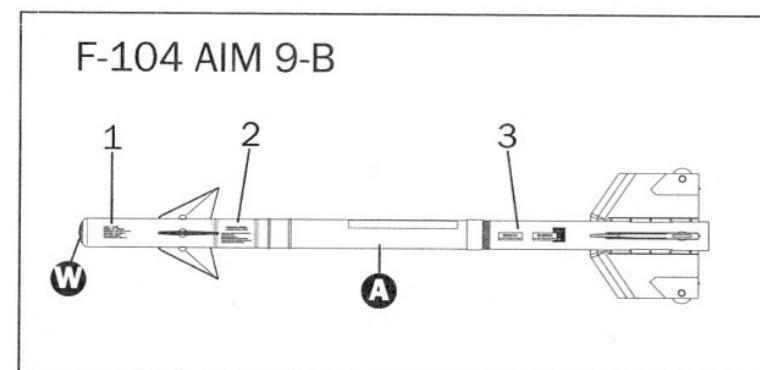
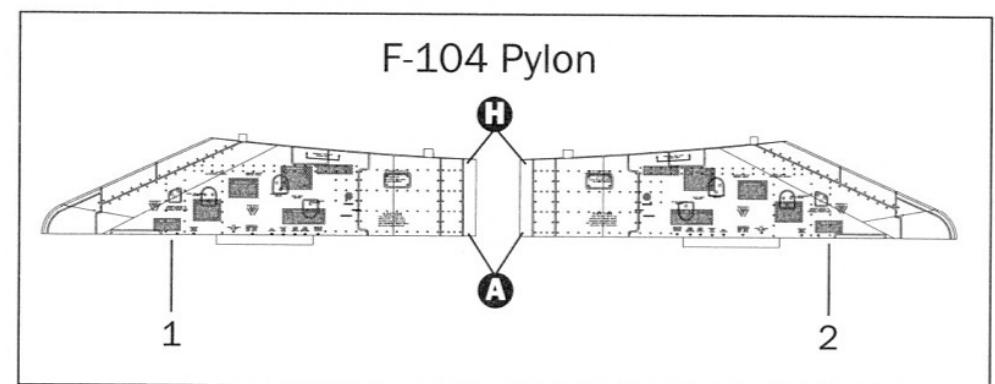
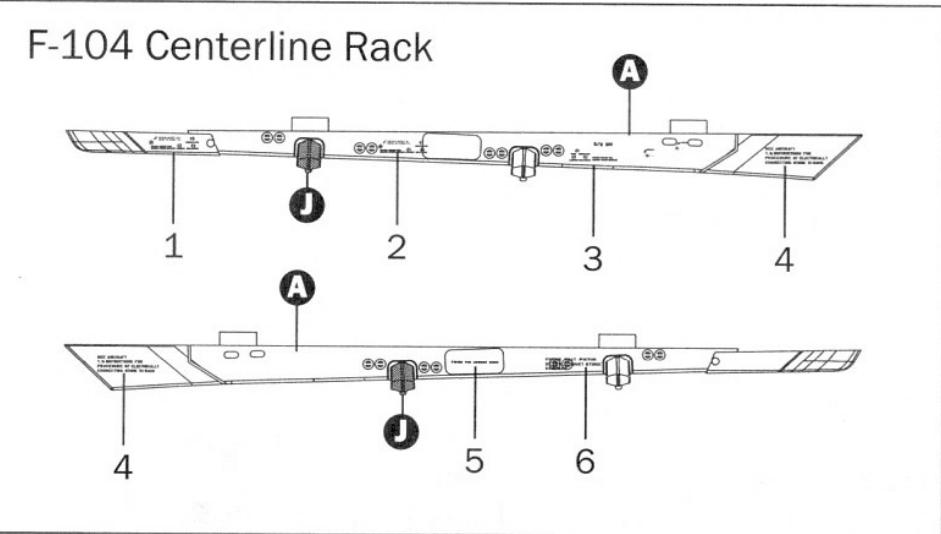
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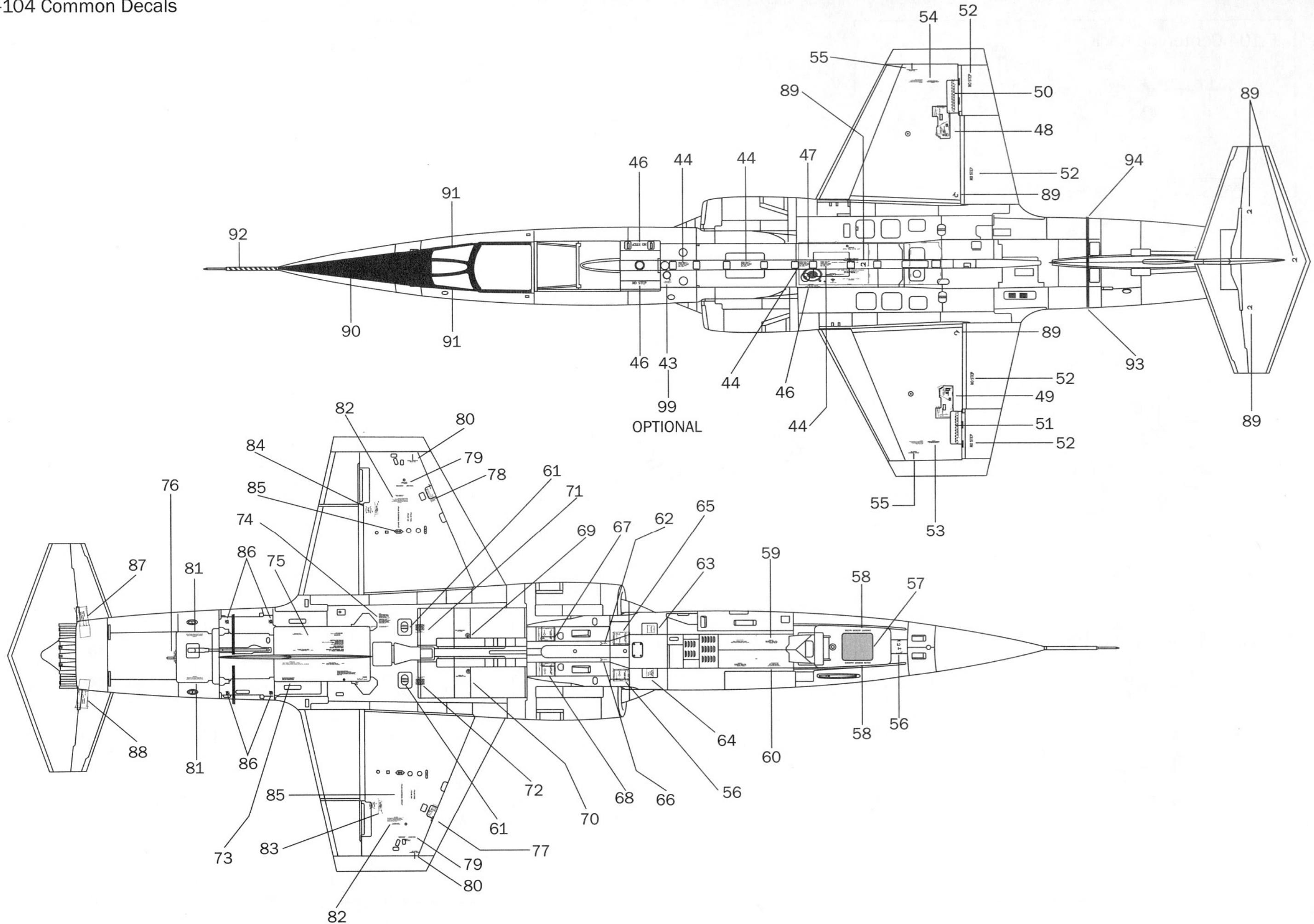
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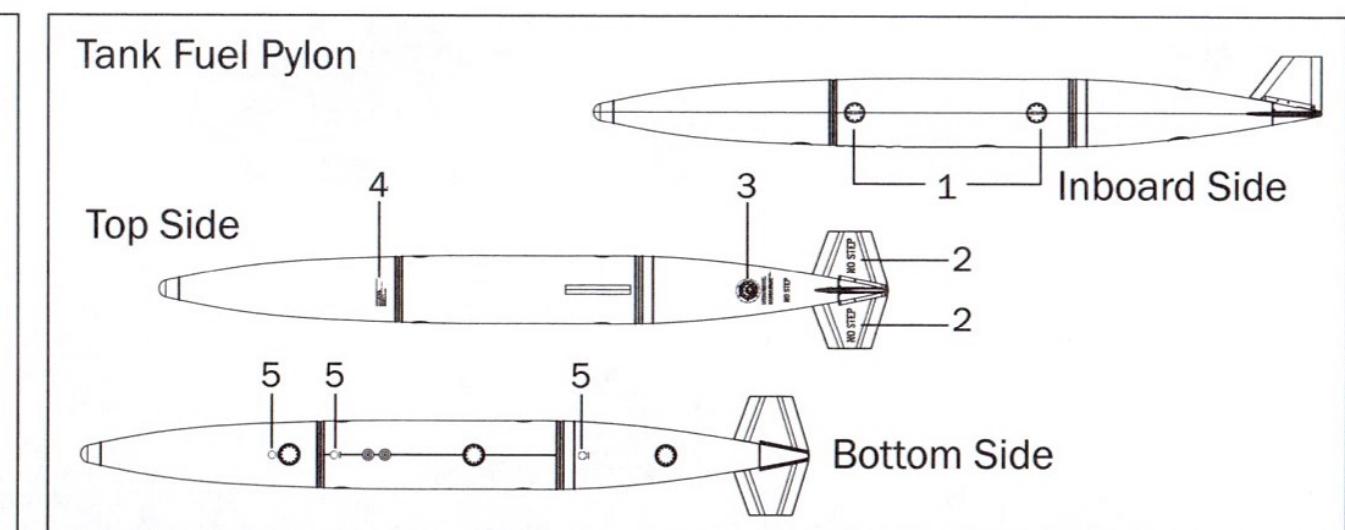
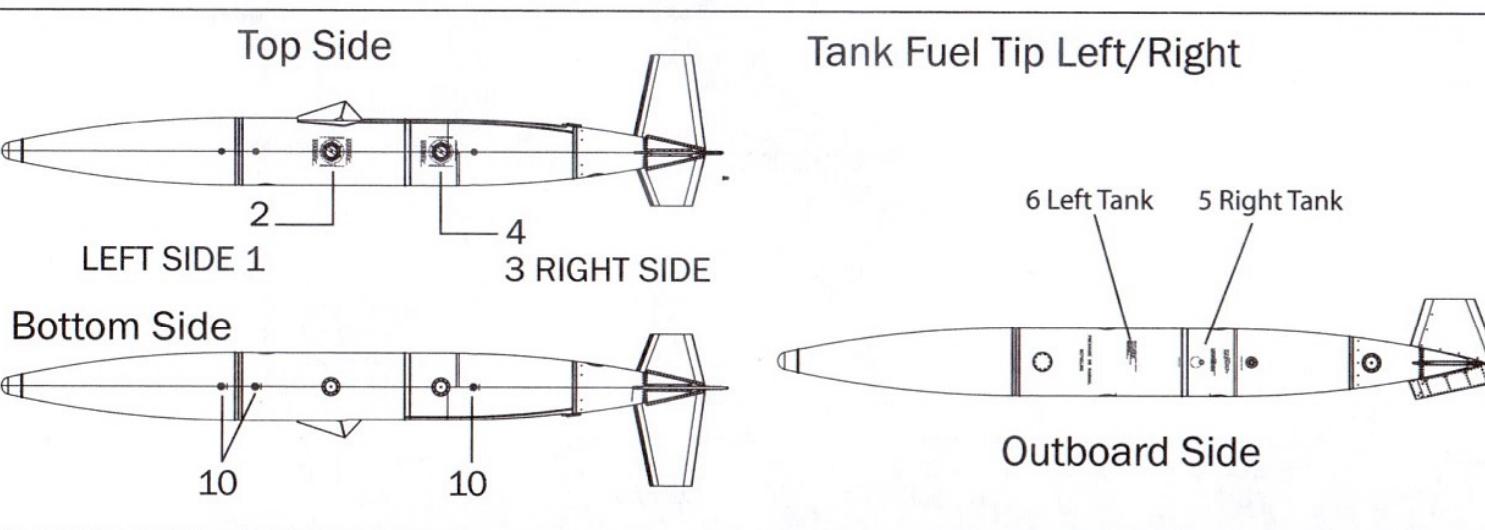
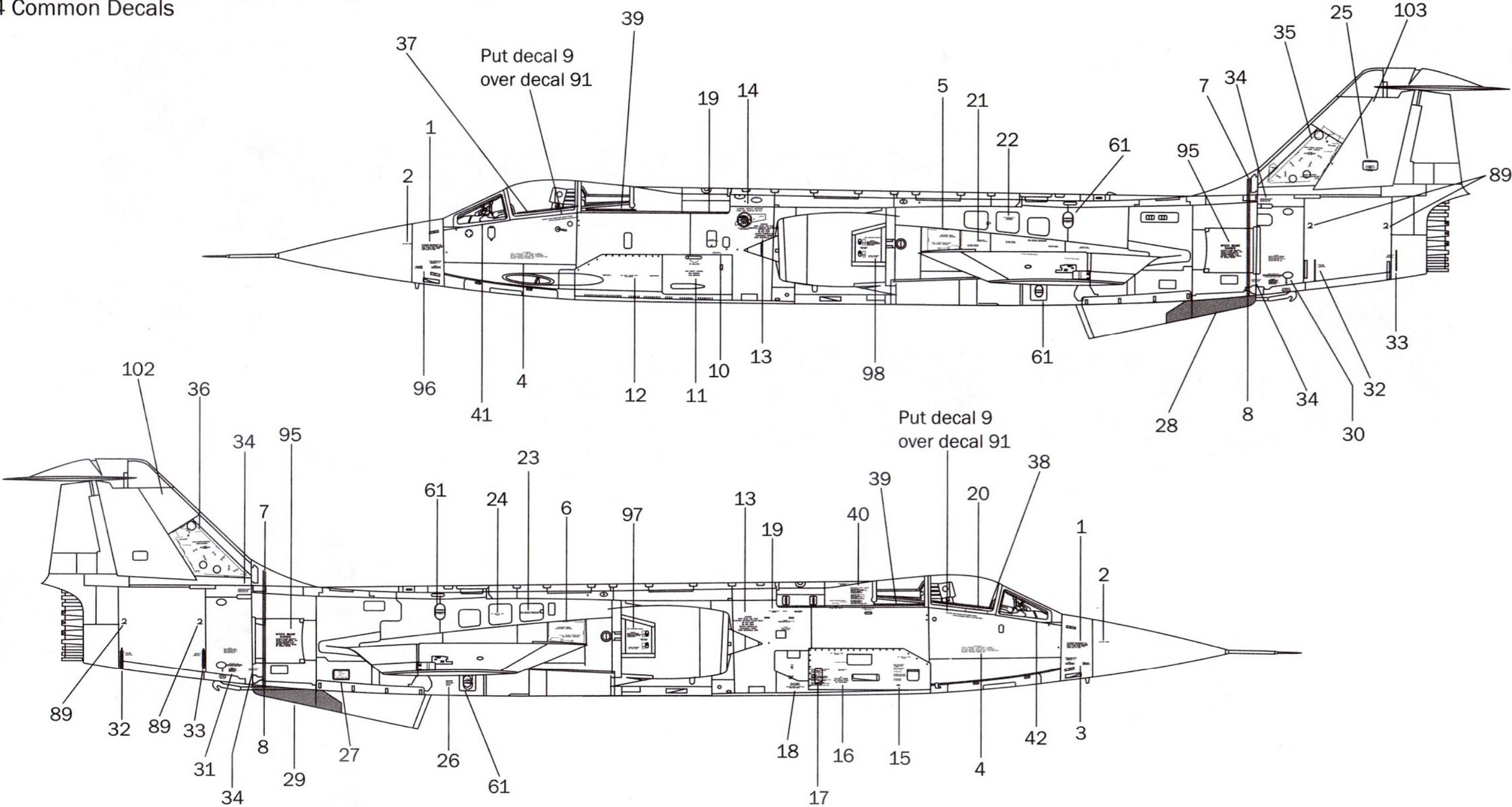
ONLY FOR VERSION F





F-104 Common Decals



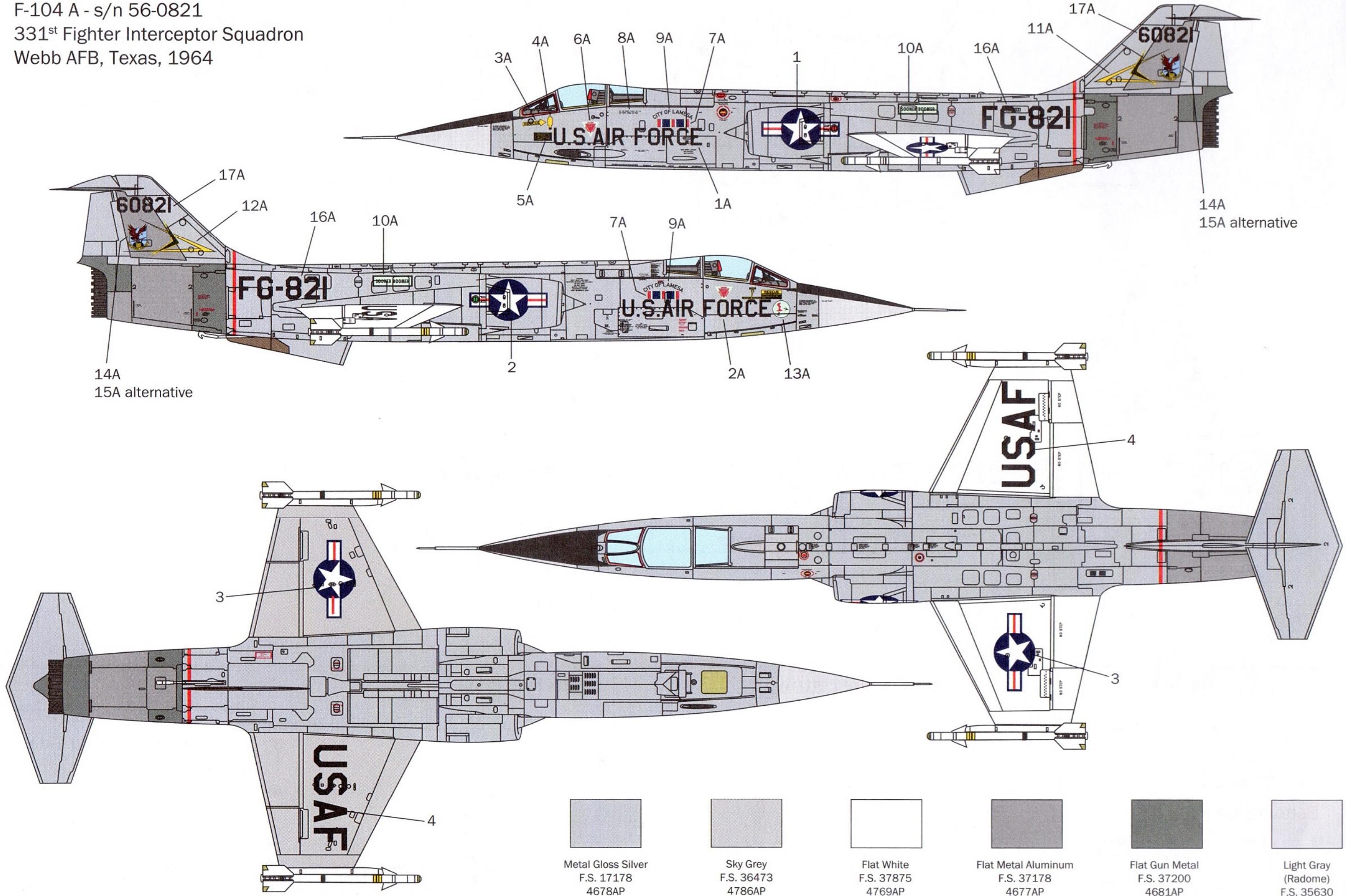


Version A

F-104 A - s/n 56-0821

331st Fighter Interceptor Squadron

Webb AFB, Texas, 1964

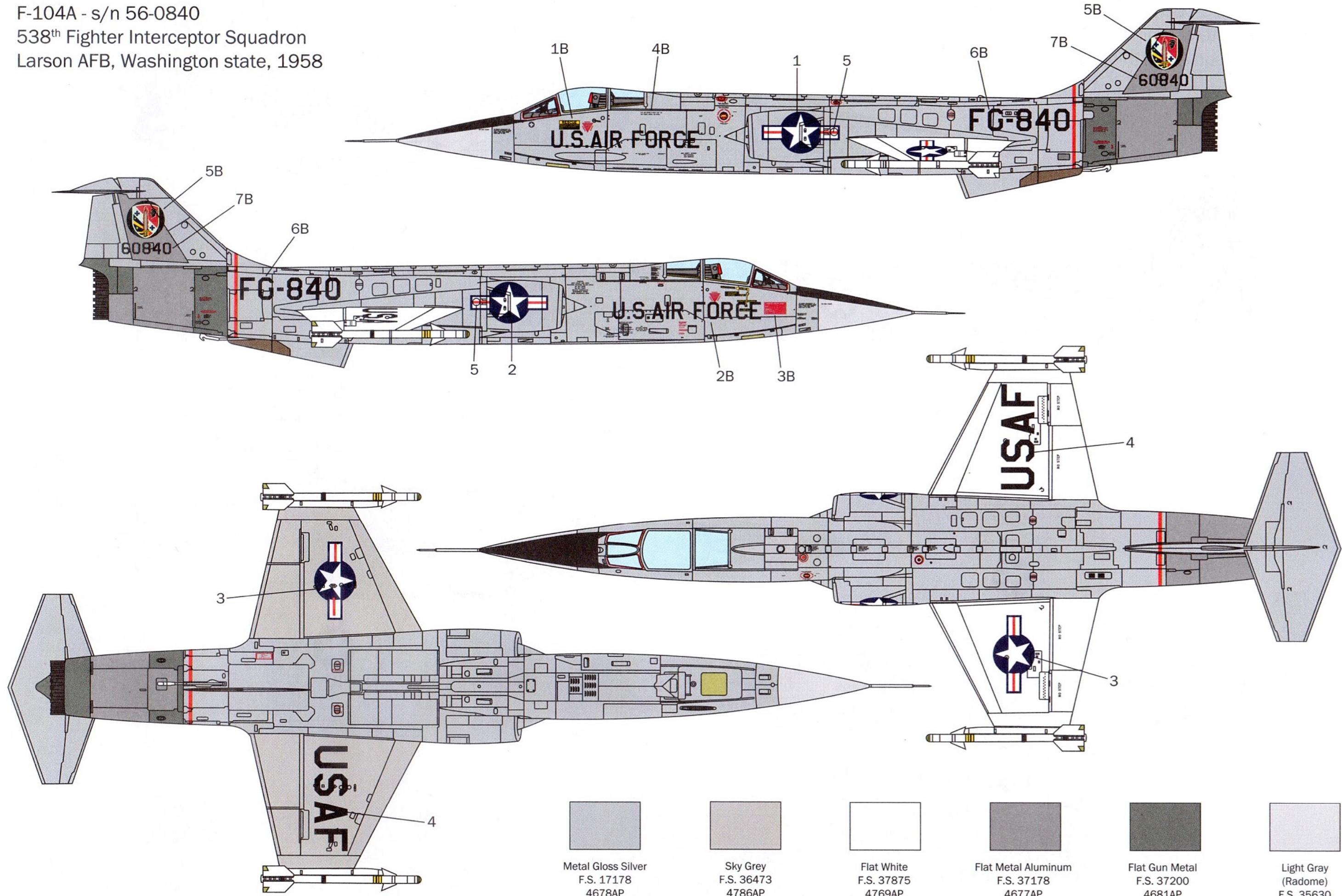


Version B

F-104A - s/n 56-0840

538th Fighter Interceptor Squadron

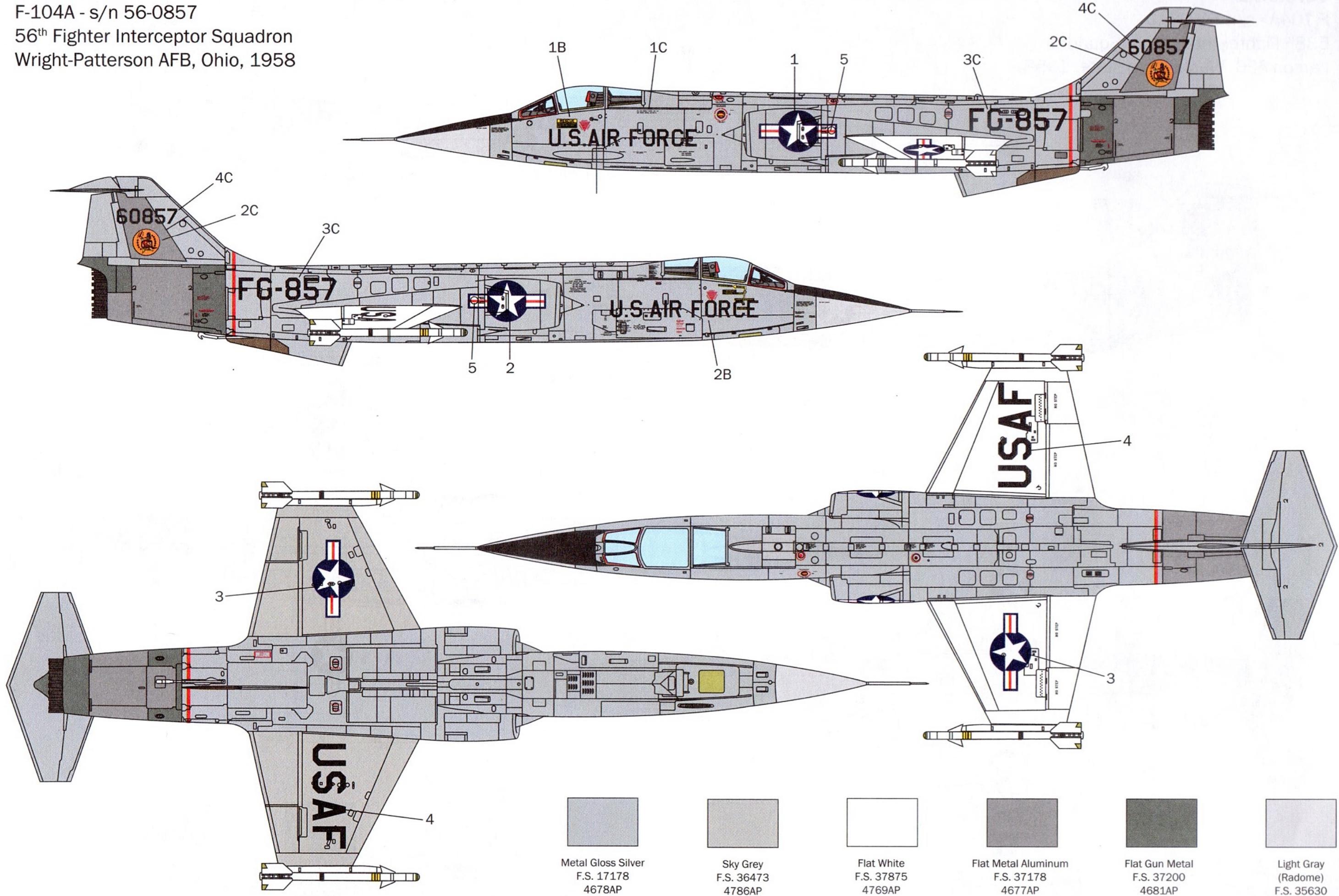
Larson AFB, Washington state, 1958



Version C

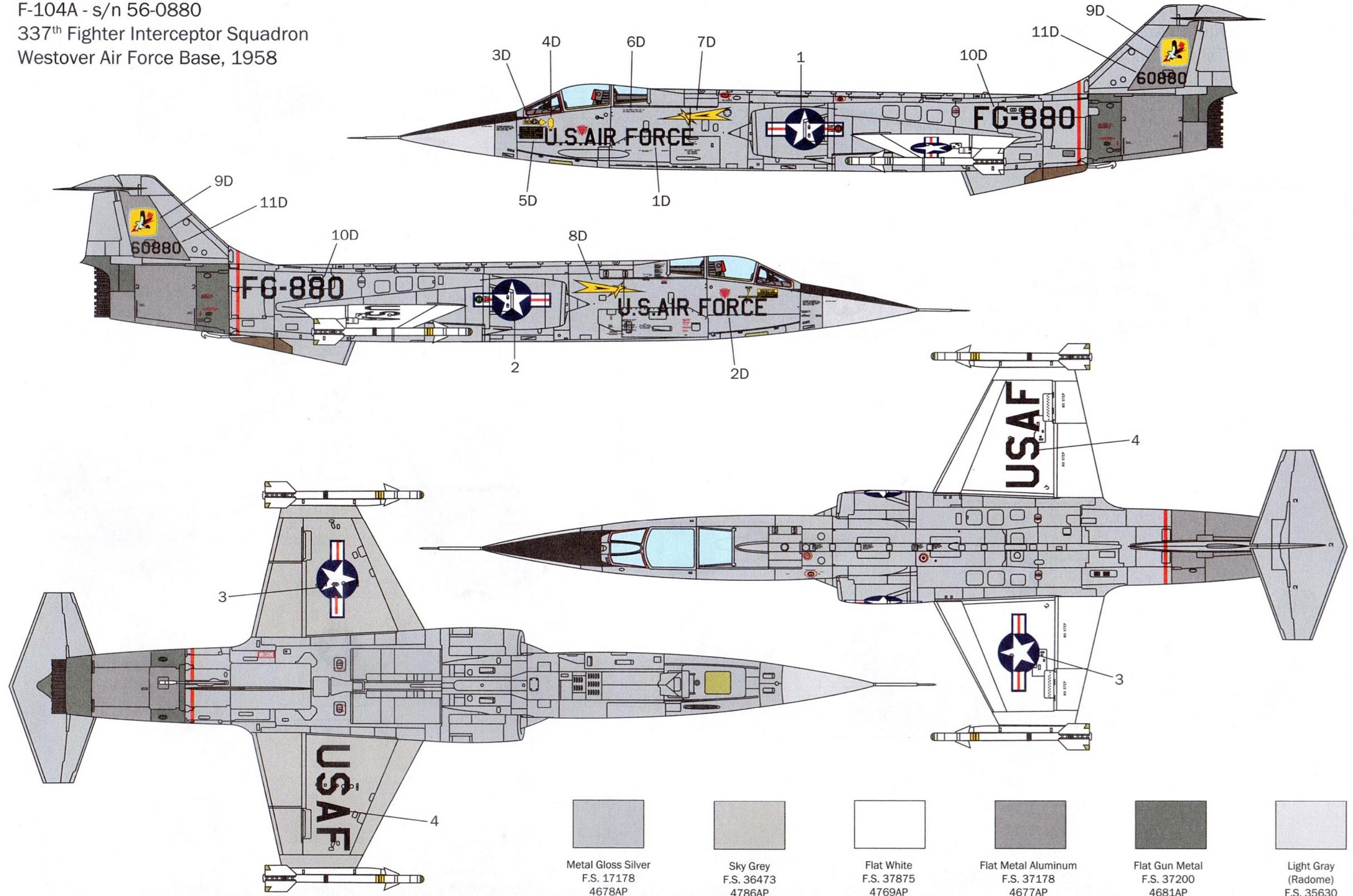
F-104A - s/n 56-0857

56th Fighter Interceptor Squadron
Wright-Patterson AFB, Ohio, 1958



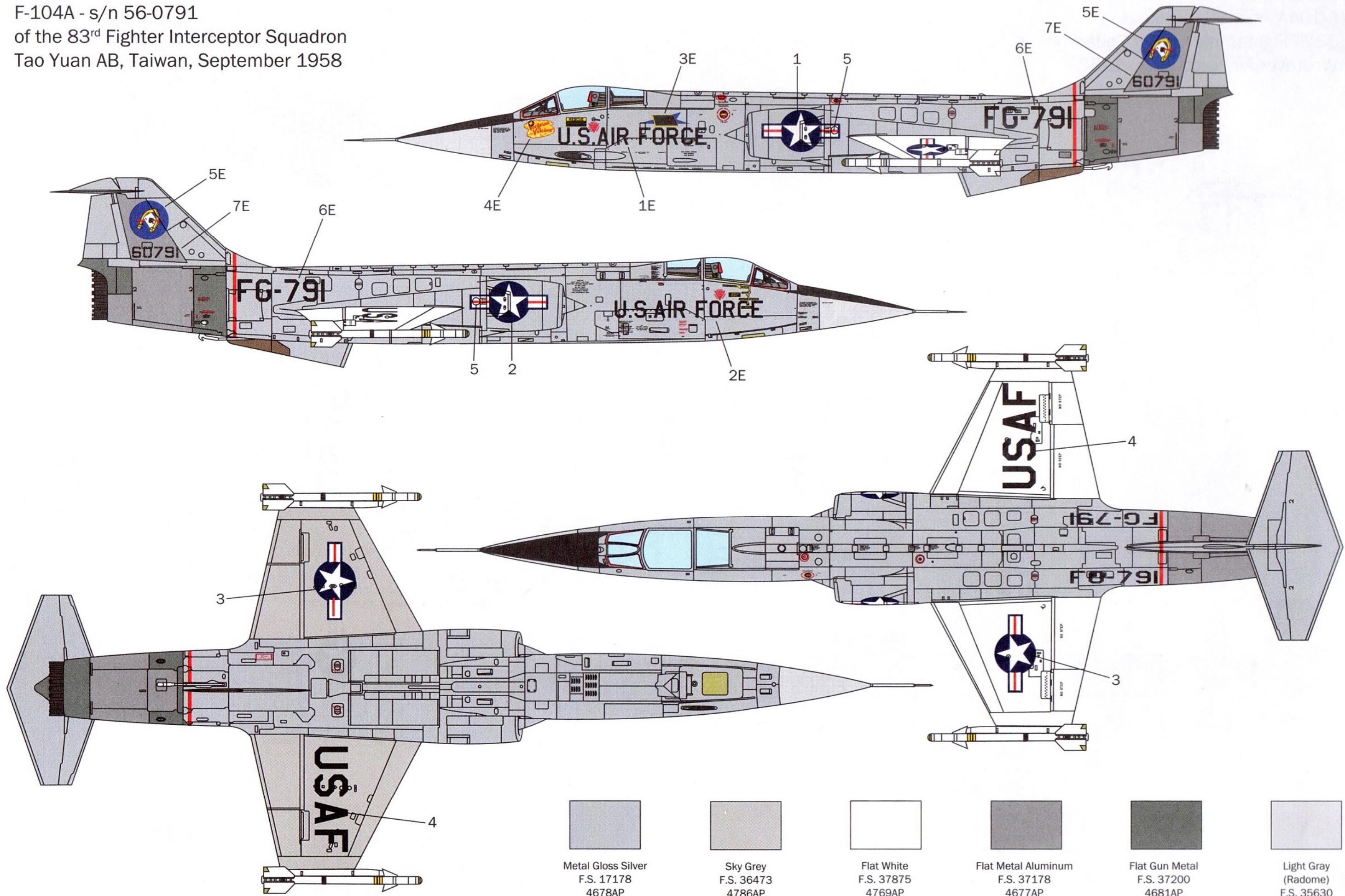
Version D

F-104A - s/n 56-0880
337th Fighter Interceptor Squadron
Westover Air Force Base, 1958



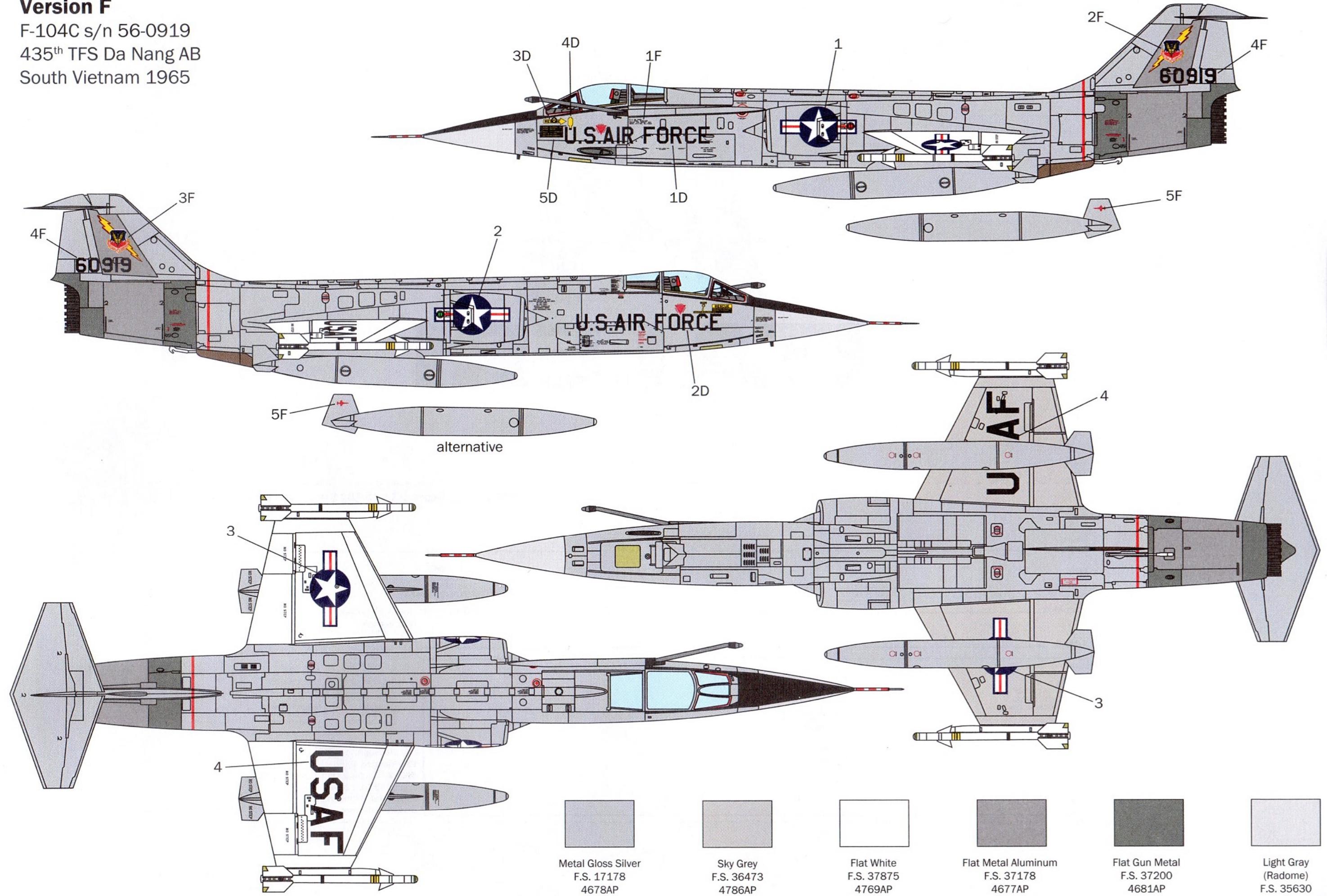
Version E

F-104A - s/n 56-0791
of the 83rd Fighter Interceptor Squadron
Tao Yuan AB, Taiwan, September 1958



Version F

F-104C s/n 56-0919
435th TFS Da Nang AB
South Vietnam 1965





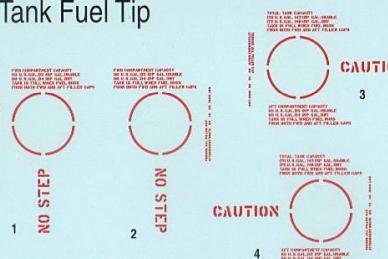
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KIT No 2515 Scale 1:32 - F 104 Starfighter A/C

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<small>ITALERI S.p.A. Via Pradazzo, 6/B 40012 - Calderara di Reno (BO) ITALY fax: 0039 51 726 459 e-mail: italeri@italeri.com www.italeri.com</small>			



Tank Fuel Tip



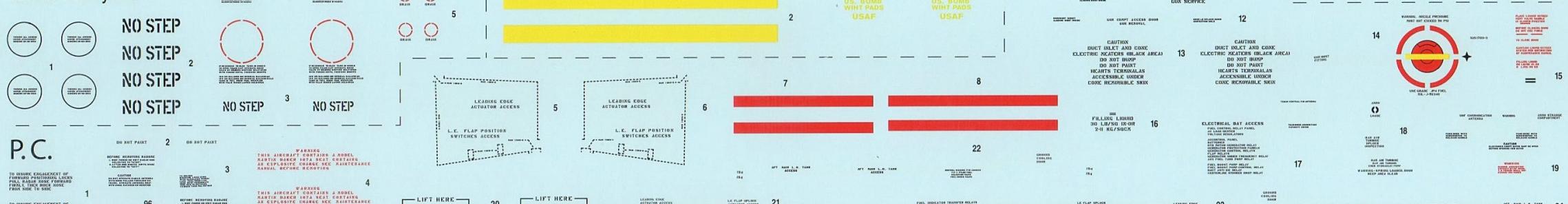
M61/A1 VULCAN Pylon



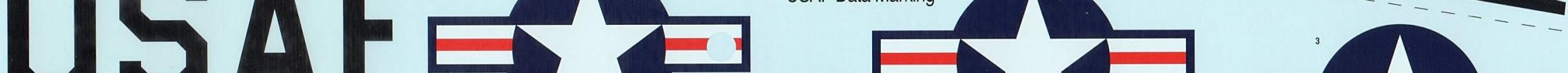
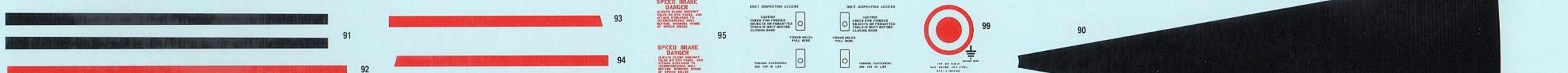
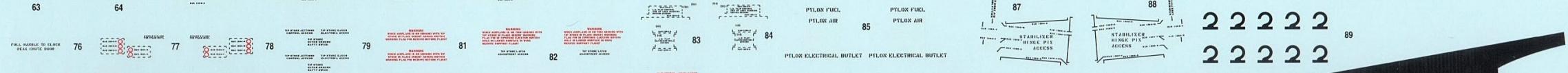
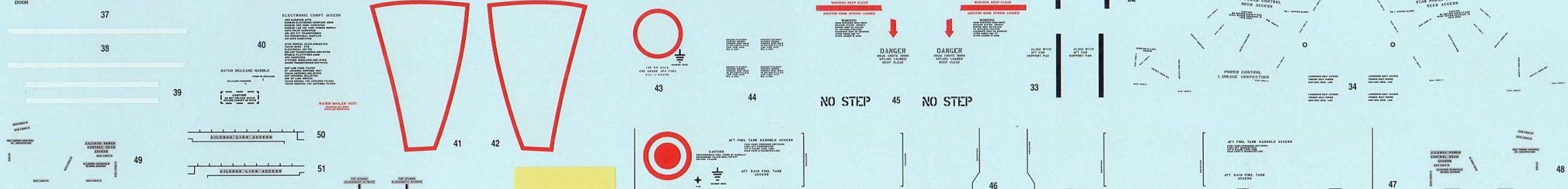
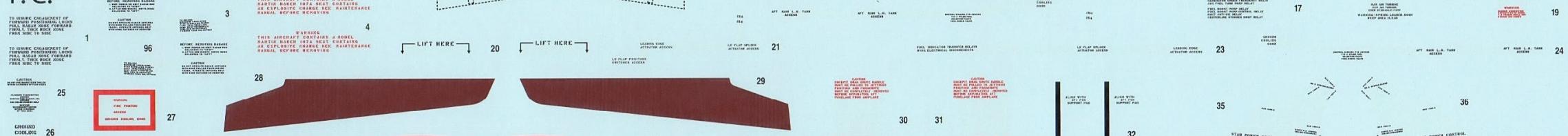
Centerline Rack



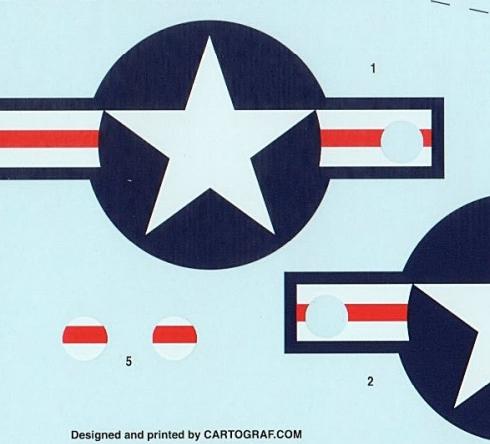
Tank Fuel Pylon



P.C.



USAF



USAF Data Marking

