



1:72 Blackburn Buccaneer S.2B

A06022 SCALE MODEL CONSTRUCTION KIT | Wingspan: 186mm Fuselage Length: 268mm | Two Decal Schemes Included | Two Build Options

EN

The mighty Buccaneer was one of the most capable low-level strike aircraft of the Cold War period, originally entering Royal Navy service in 1962 to counter the significant threat of a massive Soviet Naval expansion programme. British thinking at the time was to use their new strike jet to destroy the Soviet ships with a combination of conventional and nuclear weapons. Capable of extremely high speeds at low level, the Buccaneer proved to be ideal even though the performance of the first Buccaneers to enter service was affected by a lack of power from their two de Havilland Gyron Junior engines. Addressing most of the issues which prevented the early aircraft from realizing their full potential, the Buccaneer S.2 was a much improved platform, boasting a modified wing, increased fuel capacity and a pair of powerful Rolls Royce Spey engines. This new variant provided the Fleet Air Arm with a truly exceptional strike aircraft, which excelled in the low-level environment. As the Royal Navy retired their larger carriers in 1978, their much-loved Buccaneers were transferred to the care of the Royal Air Force, who were already admirers of the many qualities possessed by this aircraft and grateful for

this increase in their inventory. At its peak strength in the early 1970s, the Buccaneer equipped no fewer than six Royal Air Force Squadrons.

Specification

Maximum Speed: 667 mph (1,074 km/h)

Wingspan: 44 ft 0 in (13.41m)

Length: 63 ft 5.0 in (19.33m)

Armament: Various combinations of unguided bombs, laser-guided bombs and Red Beard or WE 177 tactical nuclear bombs up to 4,000 lb (1,814 kg) on wing pylons and up to 12,000 lb (5,443 kg) in internal bomb bay. 4 × Matra rocket pods. 2 × AIM-9 Sidewinders or 2 × AS-37 Martel missiles, or 4 × Sea Eagle missiles.

FR

Pendant la période de la guerre froide, le formidable Buccaneer était l'un des appareils d'attaque à basse altitude les plus performants. Il entra en service au sein de la Royal Navy en 1962 afin de faire face à la menace considérable d'un vaste programme d'expansion de la marine soviétique. À cette époque, l'approche britannique était d'utiliser le nouvel avion d'attaque pour détruire les navires soviétiques avec les armes conventionnelles ainsi que nucléaires. Capable d'atteindre des vitesses extrêmement élevées à basse altitude, le Buccaneer s'est avéré être idéal même si les performances des premiers Buccaneer mis en service ont été affaiblies par le manque de puissance de leurs deux moteurs De Havilland Gyron Junior. Tout en réglant la plupart des problèmes qui empêchaient les premiers avions de réaliser leur plein potentiel, le Buccaneer S.2 était une plate-forme nettement améliorée, dotée d'une voilure modifiée, d'une capacité de carburant accrue et de deux puissants moteurs Rolls Royce Spey. Cette nouvelle variante a fourni à l'Aéronavale britannique un avion de frappe vraiment exceptionnel qui excellait dans des environnements à basse altitude. Lorsque la Royal Navy s'est séparée de ses plus gros porte-avions en 1978,

leurs très populaires Buccaneer ont été reversés à la Royal Air Force, déjà admiratrice des nombreux atouts de cet appareil et reconnaissante de l'augmentation de leur flotte. Lors de son pic de production atteint au commencement des années 1970, le Buccaneer a équipé pas moins de six escadilles de la Royal Air Force.

Spécification:

Vitesse maximale: 1.074 km/h

Envergure: 13,41 m

Longueur: 19,33 m

Armement: Diverses combinaisons de bombes non guidées, bombes guidées laser et de bombes nucléaires tactiques Red Beard ou WE 177, jusqu'à 1.814 kg fixés sur les poutres d'ailes et jusqu'à 5.443 kg dans la soute à bombes interne. Quatre nacelles lance-roquettes Matra. Deux missiles AIM-9 Sidewinder ou deux missiles AS-37 Martel ou quatre missiles Sea Eagle.

DE

Die beeindruckende Buccaneer war eines der leistungsfähigsten Tiefangriffsluftzeuge im Kalten Krieg. Sie wurde zum ersten Mal 1962 in der Royal Navy in Dienst gestellt, um der großen Gefahr, die das massive Erweiterungsprogramm der sowjetischen Marine darstellte, entgegenzuwirken. Nach den damaligen Vorstellungen der Briten sollte ihr neuer Angriffsjet dazu verwendet werden, sowjetische Schiffe mit einer Kombination aus konventionellen und Nuklearwaffen zu zerstören. Die Buccaneer konnte sehr hohe Geschwindigkeit im Tiefflug erreichen und erwies sich so als ideal, auch wenn die Leistung der ersten Buccaneer, die in Dienst gestellt wurden, unter den beiden schwachen de Havilland Gyron Junior-Triebwerken litt. Nach Behebung der Probleme, aufgrund derer die erste Version des Flugzeug ihr volles Potential nicht ausschöpfen konnte, stellte die Buccaneer S.2 eine stark verbesserte Plattform dar. Sie verfügte über modifizierte Flügel, verminderter Treibstoffverbrauch und zwei leistungsfähige Rolls Royce Spey-Triebwerke. Diese neue Version bot der Marinestaffel ein wahrlich außergewöhnliches Kampfflugzeug, das im Tiefflug Herausragendes leistete. Als die Royal Navy ihre großen Flugzeugträger in 1978 ausmusterte, wurden ihre geliebten Buccaneer in die Obhut der Royal Air Force übergeben. Daraufhin schenkt die Royal Air Force die Buccaneer weiteren Aufgaben zu. Sie bewunderte die vielen Qualitäten dieses Flugzeugs und war dankbar für diesen Zugang zu den Flugzeugen.

Ausrüstung. Auf der Basis ihres 1970er Anfangs war die Buccaneer in nicht weniger als sechs Royal Air Force Squadrone eingesetzt.

Spezifikation:

Höchstgeschwindigkeit: 1074 km/h

Spannweite: 13,41 m

Länge: 19,33 m

Waffen: Verschiedene Kombinationen von ungeleiteten Bomben, lasergeleiteten Bomben und Red Beard oder WE 177 taktische Nuklearbomben von bis zu 1814 kg auf Rumpfpylonen und von bis zu 5443 kg im internen Waffenschacht. 4 × Matra Rohrstartbehälter. 2 × AIM-9 Sidewinder oder 2 × AS-37 Martel Lenkflugkörper, oder 4 × Sea Eagle Lenkflugkörper.

ES

El potente Buccaneer fue uno de los más capaces aviones de ataque a baja altura de la época de la Guerra Fría y entró en servicio en la Royal Navy en 1962 en respuesta a la amenaza de un masivo programa soviético de expansión naval. En aquel momento, la Royal Navy británica era utilizar el nuevo reactor de ataque para destruir navíos soviéticos con una combinación de armas convencionales y nucleares. Capaz de alcanzar velocidades extremadamente elevadas en vuelo a bajas alturas, el Buccaneer demostró ser ideal, incluso aunque las prestaciones de los primeros aparatos en servicio se vieron afectadas por la insuficiente potencia de los dos motores de Havilland Gyron Junior. El Buccaneer S.2 solventó muchos de los problemas que impedían a la primera versión alcanzar todo su potencial y era una plataforma muy mejorada, con modificaciones en las alas, mayor capacidad de combustible y dos potentes motores Rolls Royce Spey. Esta nueva variante proporcionó al Fleet Air Arm un avión de ataque verdaderamente excepcional, que sobresalía en bajas alturas. Cuando la Royal Navy retiró en 1978 sus portaviones más grandes, sus venerados Buccaneer pasaron al cuidado de la Royal Air Force, que ya conocía y admiraba las muchas cualidades de este aparato y aceptó de muy buen grado este nuevo elemento en su inventario. En

su momento de mayor esplendor, a comienzos de la década de 1970, el Buccaneer equipaba no menos de seis escuadrones de la Royal Air Force.

Especificación:

Velocidad máxima: 1074 km/h

Envergadura: 13,41 m

Longitud: 19,33 m

Armamento: Distintas combinaciones de bombas no dirigidas, bombas dirigidas por láser y bombas nucleares tácticas Red Beard o WE 177, hasta 1814 kg en pílones en las alas y hasta 5443 kg en el compartimento interno. 4 lanzacohetes Matra. 2 misiles AIM-9 Sidewinder o 2 AS-37 Martel, o bien 4 misiles Sea Eagle.

SV

Buccaneer var ett av de mest kapabla och robusta attackflygplanen på låg höjd under det kalla kriget. Det sattes in i brittiska Royal Navy 1962 i syfte att möta det signifikativa hot som den sovjetiska flottexpansions utgjorde. Britterna avsåg vid den här tiden att använda sitt nya attackflygplan till att sänka ryska skepp med en kombination av konventionella vapen och kärnvapen. Buccaneer flog med hög hastighet på låg nivå och visade sig vara idealisk för sin uppgift, trots att de första Buccaneer-planen som insattes hämmades på låg effekt i två av de Havilland Gyron Junior-motorerna. Det flesta problemet som förhindrade den tidiga varianten att nå full potential åtgärdades i och med Buccaneer S.2, en mer avancerad plattform med en modifierad vinge, ökad brönskapacitet och två kraftiga Rolls Royce Spey-motorer. Den här varianten var förtur för Fleet Air Arm med ett kapabelt attackflygplan som uppvisade imponerande resultat på låg nivå. När Royal Navy pensionerade sina större hangarfartyg 1978 överfördes de åtråvärda Buccaneer-planen till Royal Air Force, som länge hade beundrat flygplanets kvalitativa funktioner

och tacksamt tog emot det senaste tillskottet i sin arsenal. Vid planetens storhetstid i början på 1970-talet försågs inte minst sex Royal Air Force divisioner med Buccaneer.

Specification:

Maximal hastighet: 1 074 km/h

Spannvidd: 13,41 m

Längd: 19,33 m

Bestyrckning: Olika kombinationer av icke styrd bomber, laserstyrd bomber och taktiska Red Beard- eller WE 177-atombomber upp till 1 814 kg på vingbalkar och upp till 5 443 kg i flygplanetens bombrum, fyra Matra-raketpoder, två AIM-9 Sidewinder eller två AS-37 Martel-robotar eller fyra Sea Eagle-robotar.

FOR BEST RESULTS:

Surfaces to be painted should be clean – before parts are removed from the sprue, wash in warm, soapy water, rinse and dry thoroughly. Stir paints thoroughly before use.

PLEASE NOTE:

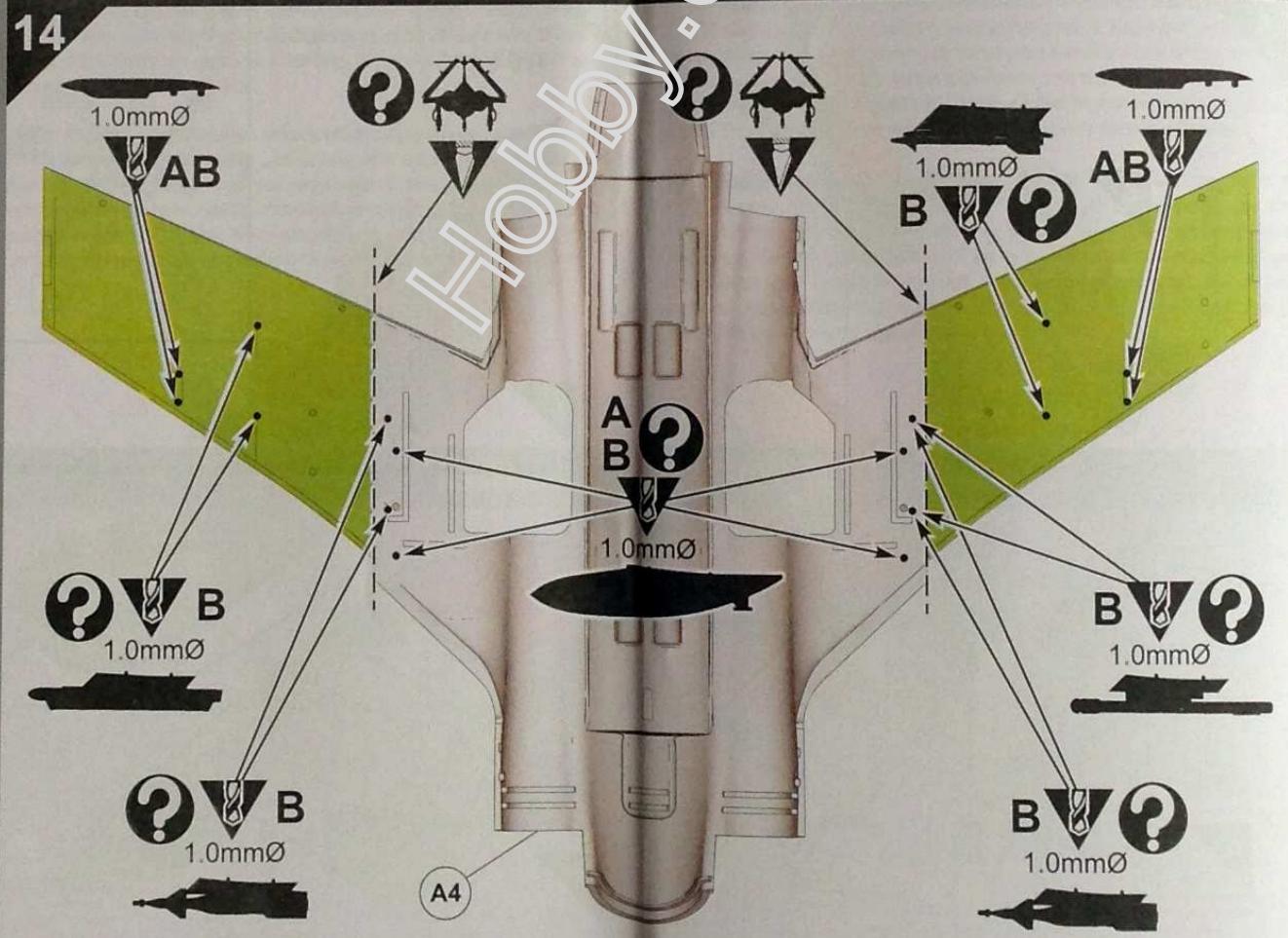
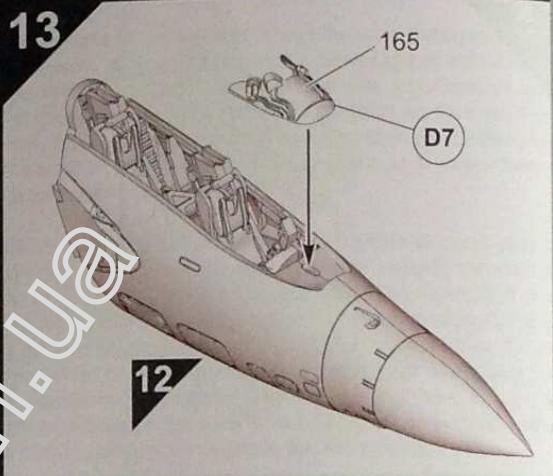
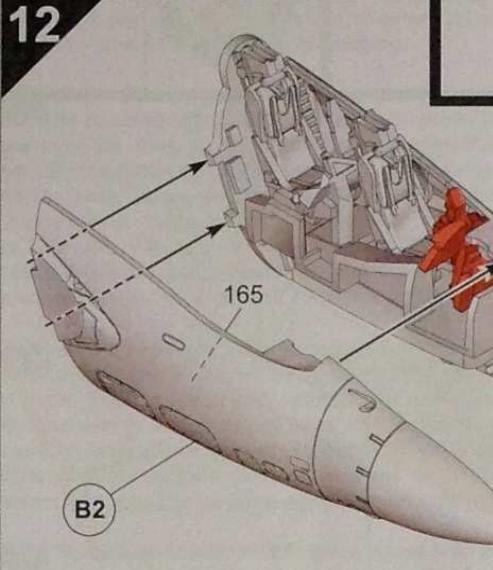
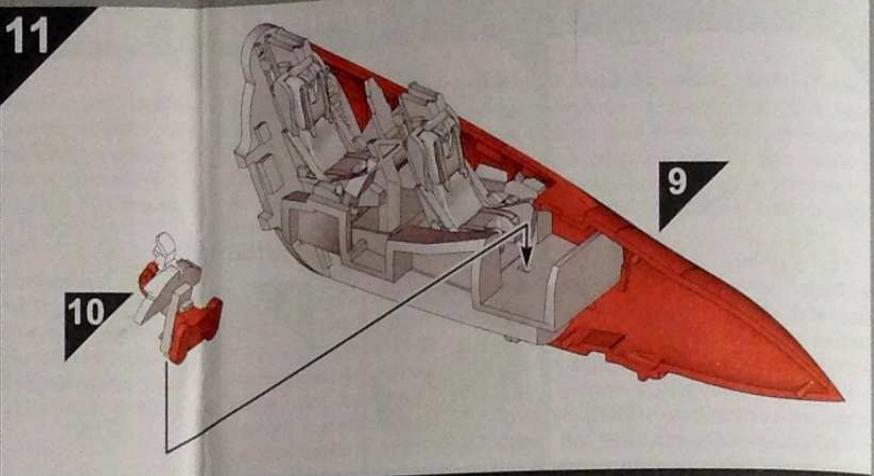
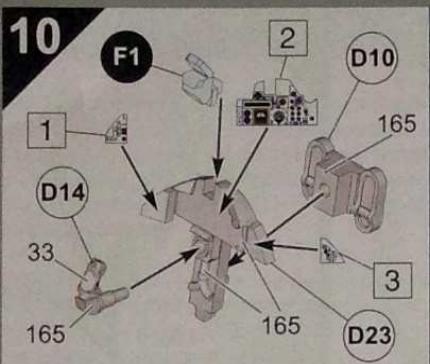
Some parts in the kit may not be required to build the model specified.

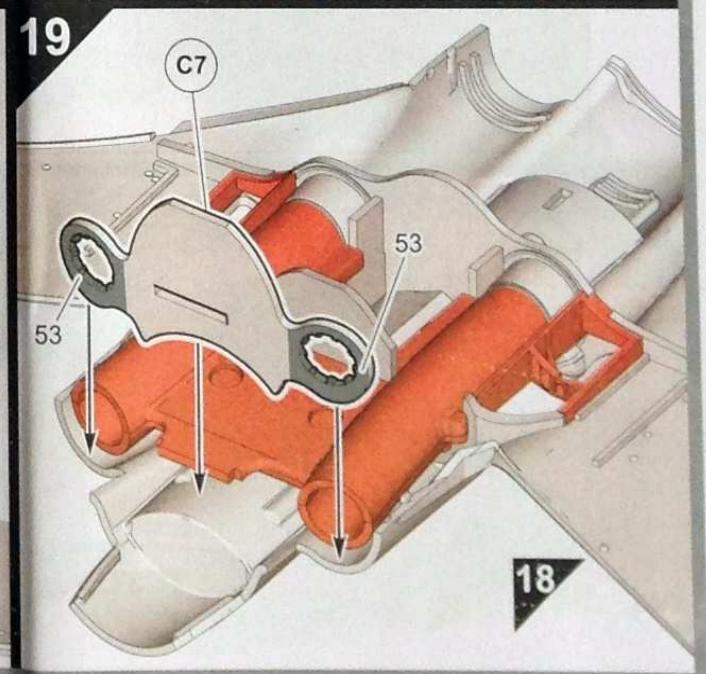
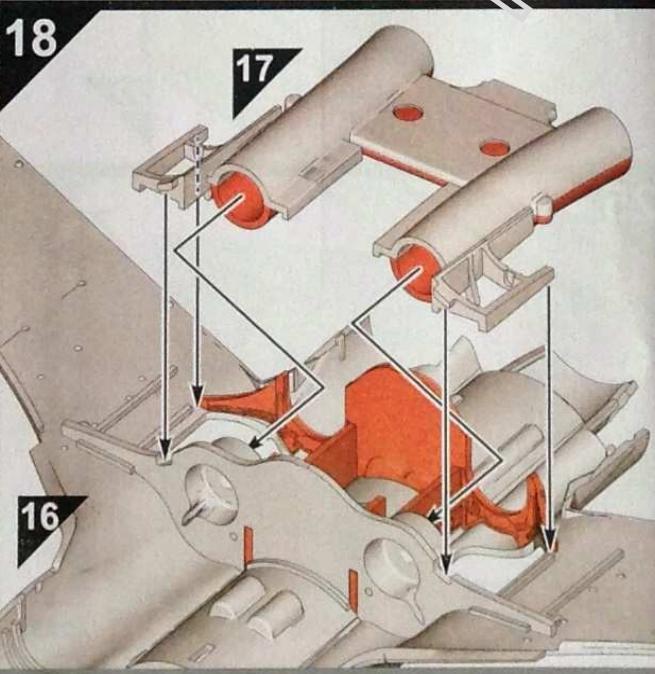
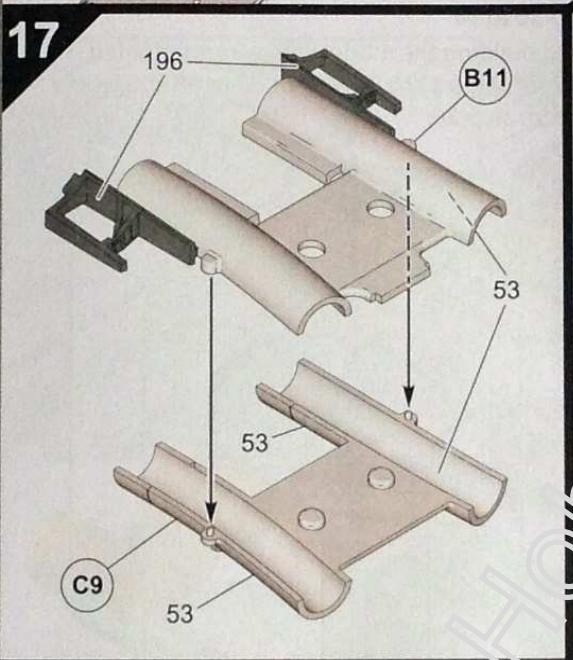
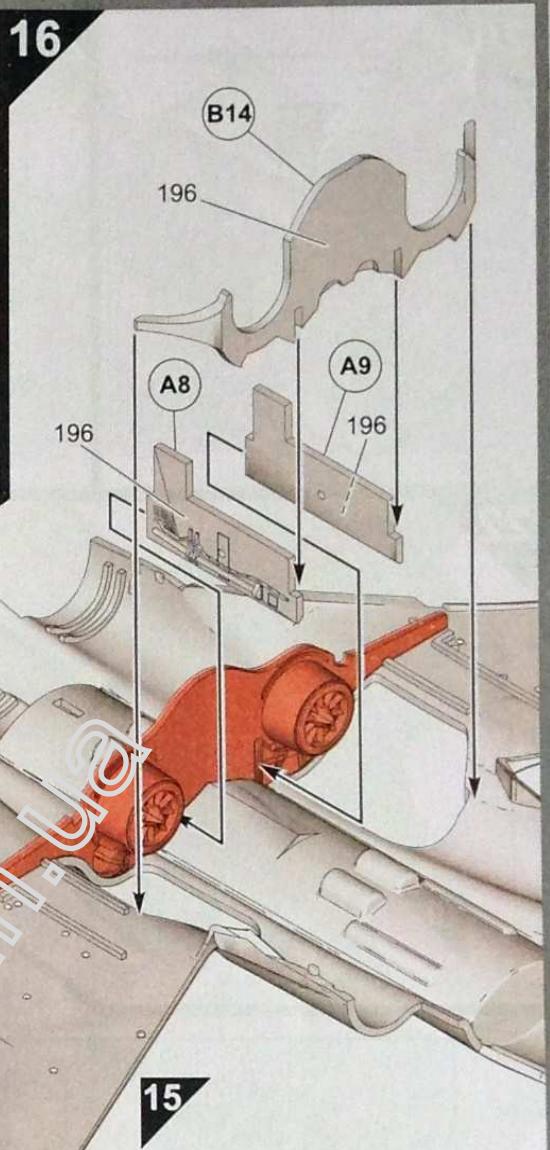
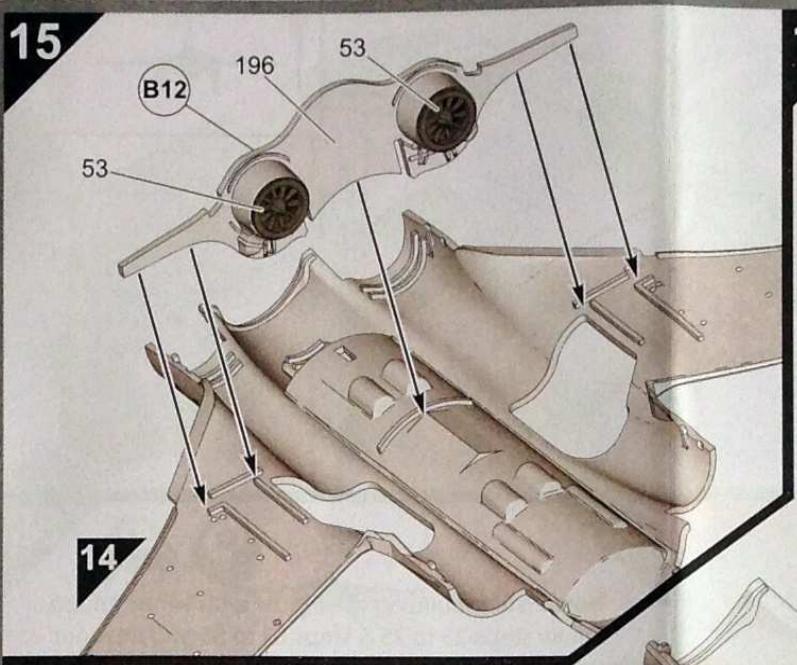


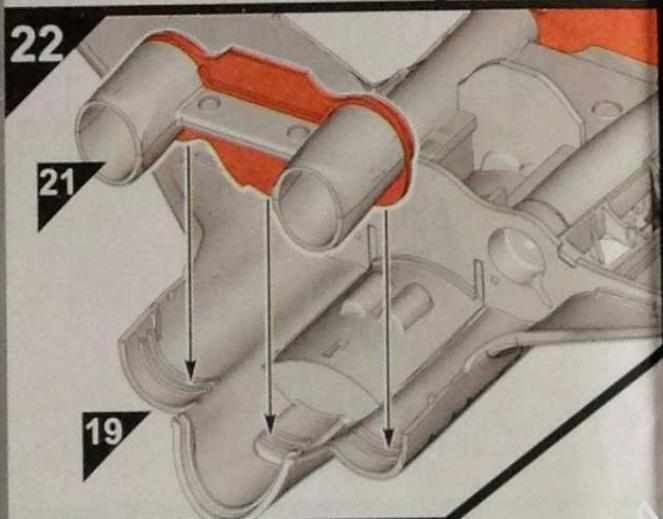
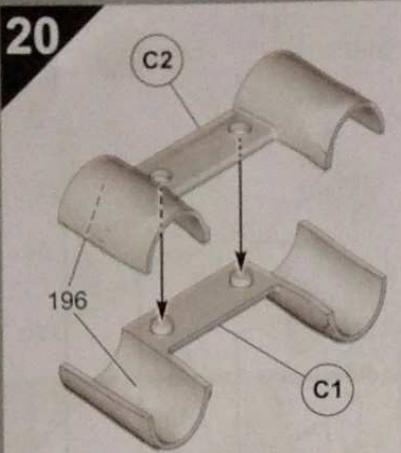
**HORNBY
HOBBIES**

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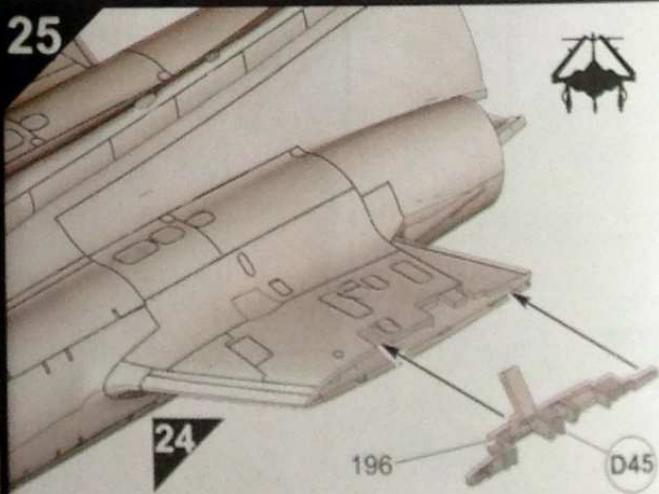
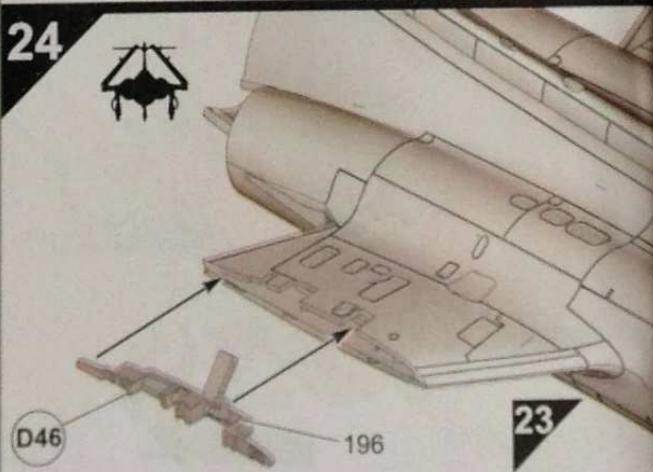
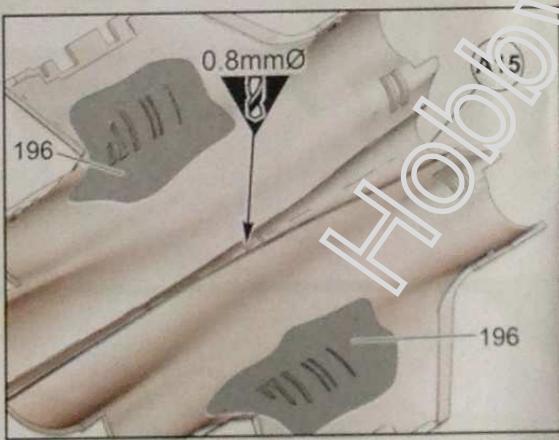
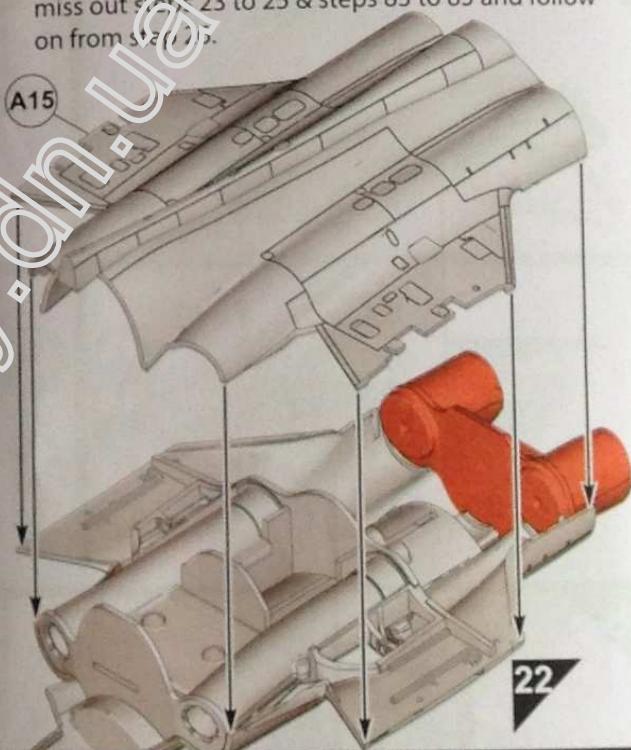


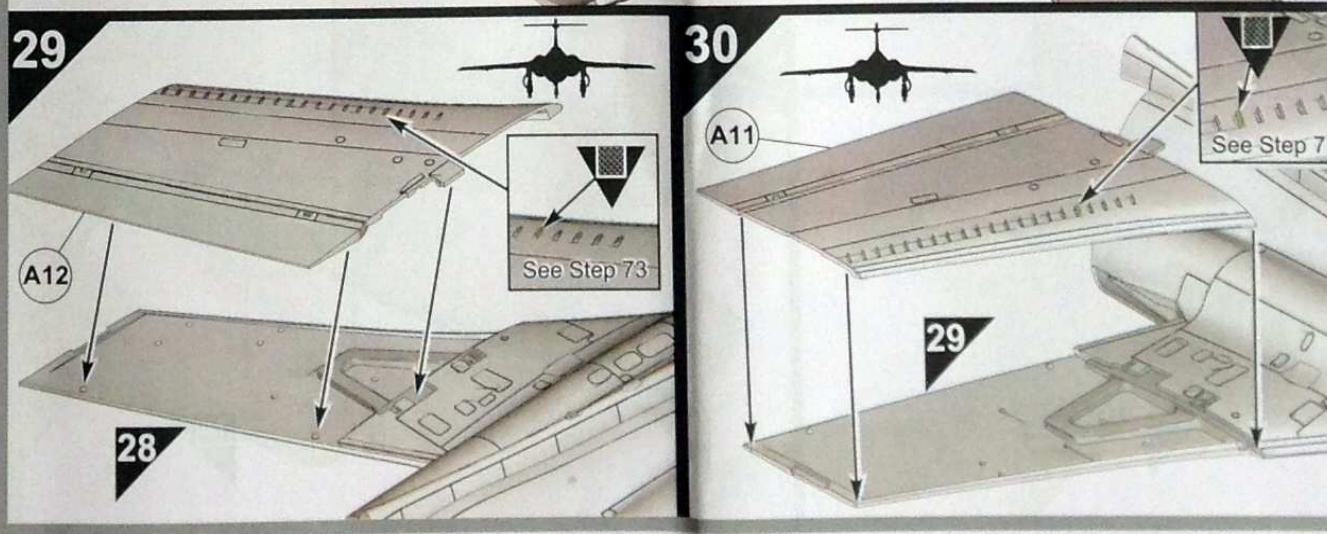
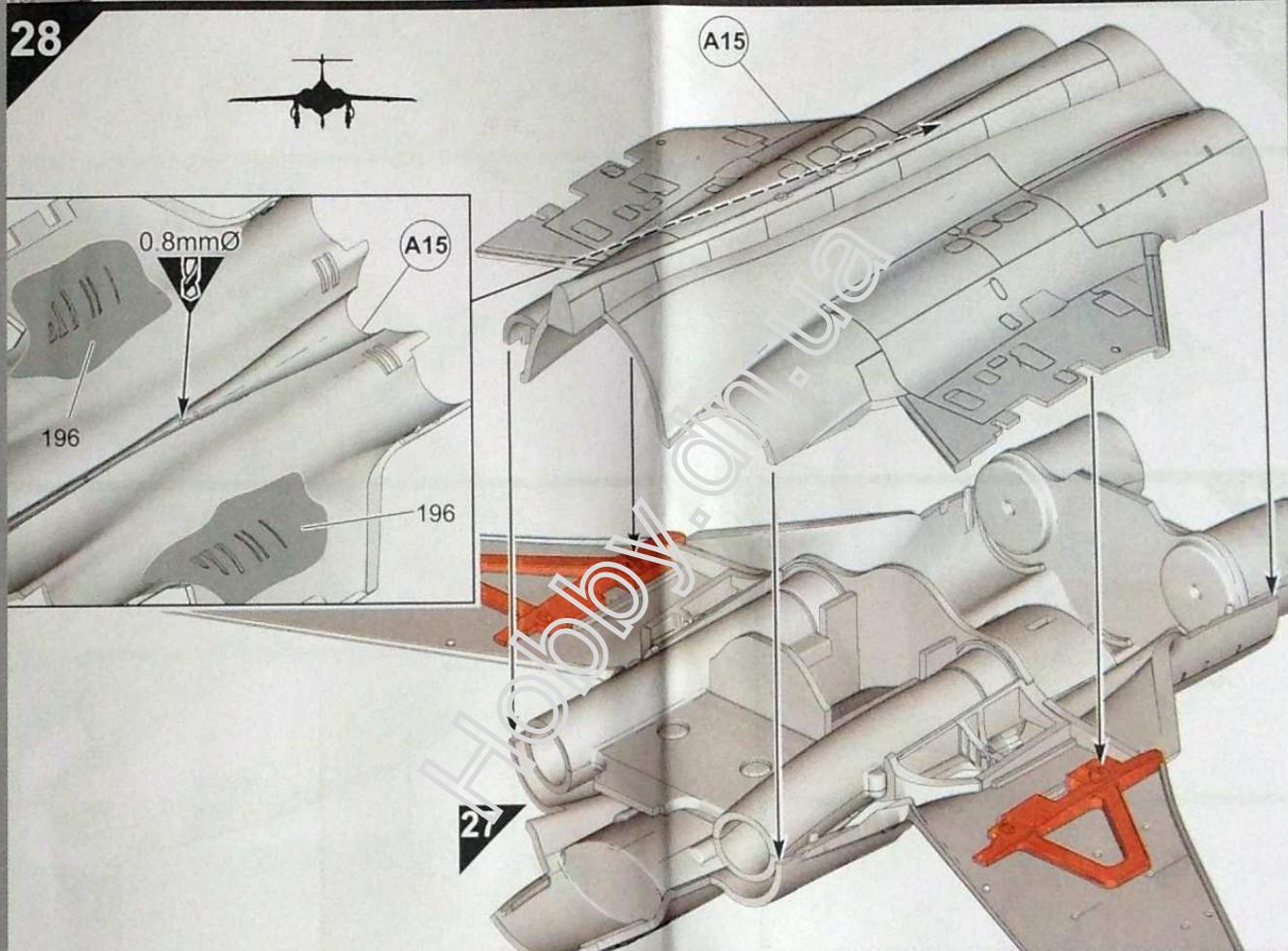
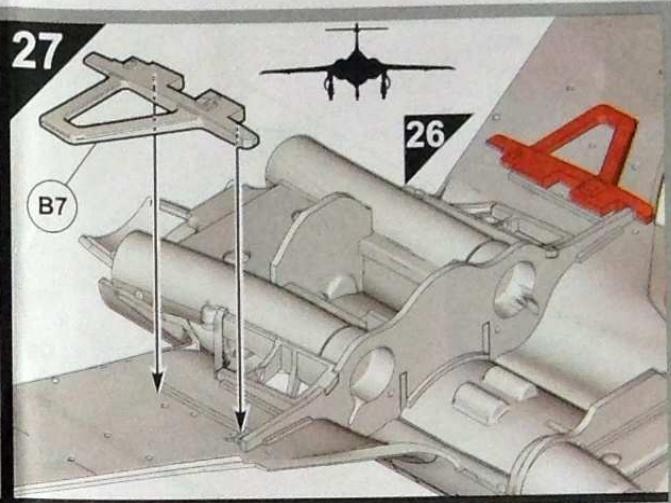
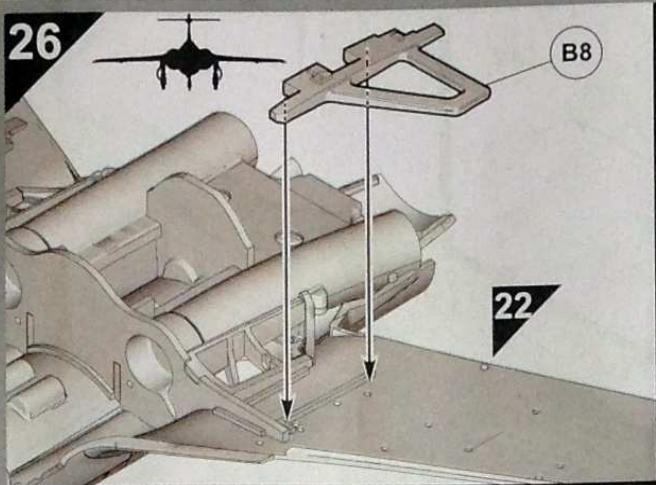


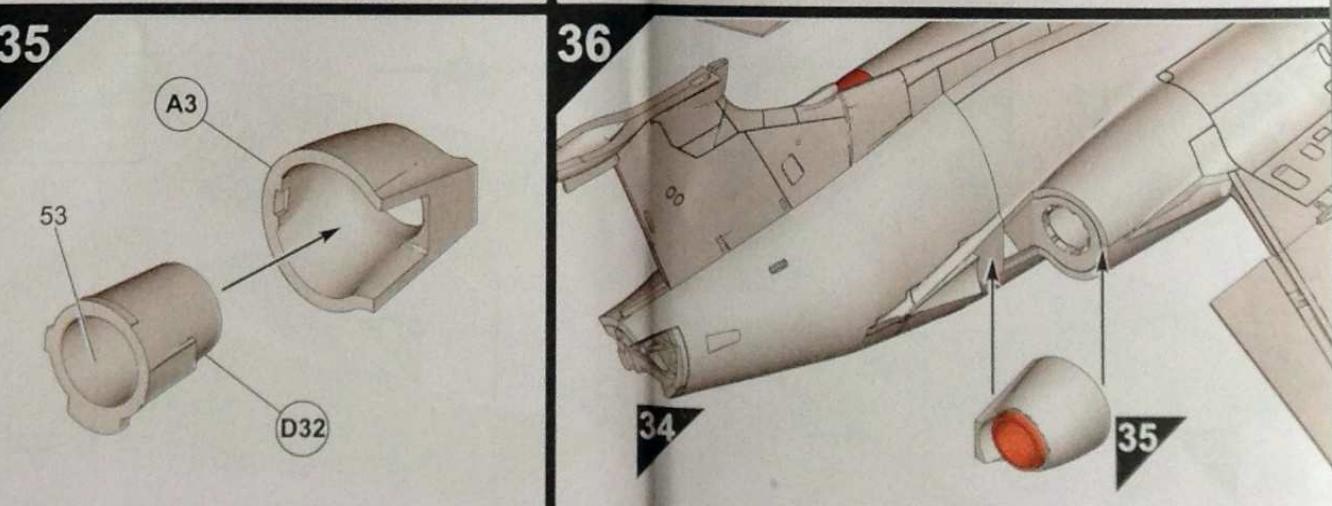
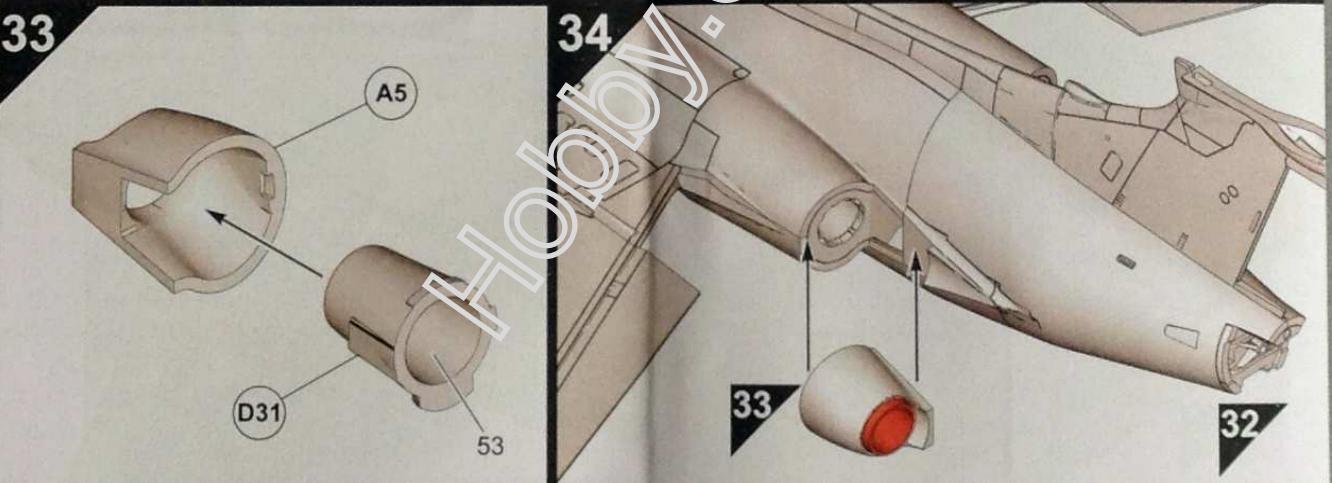
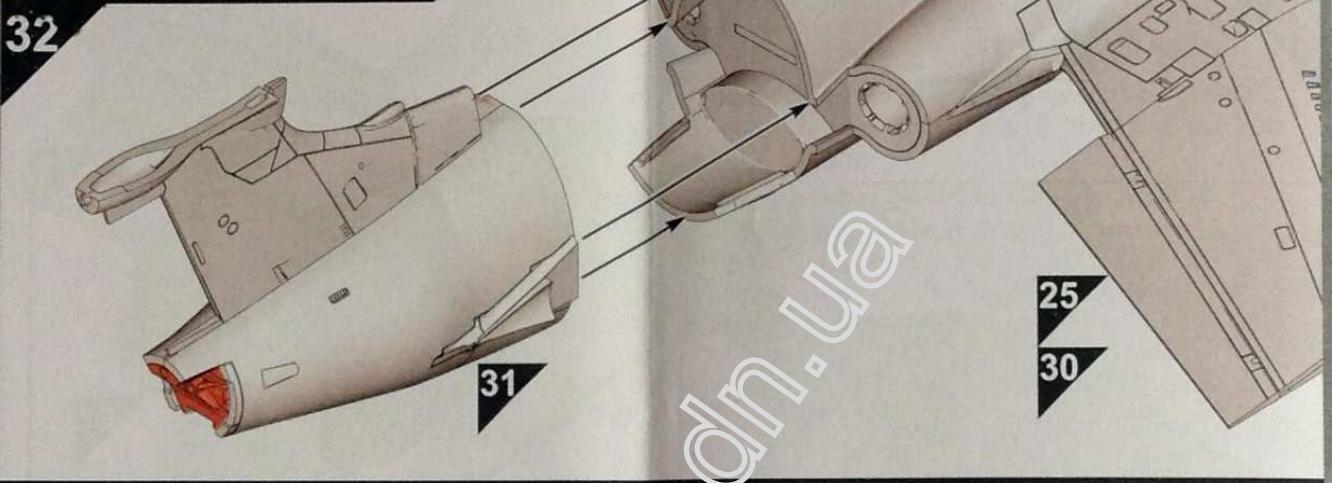
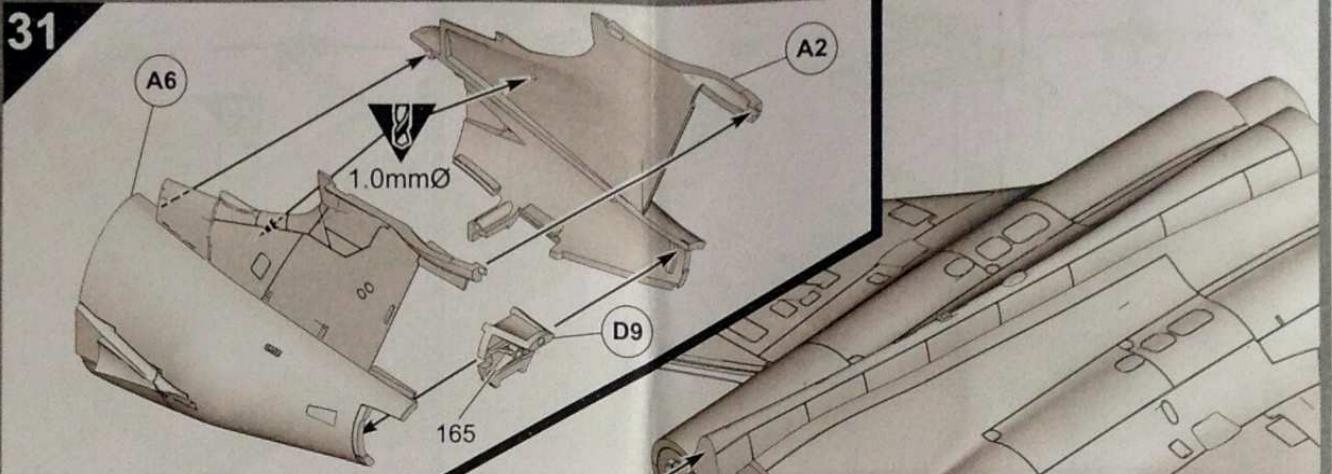


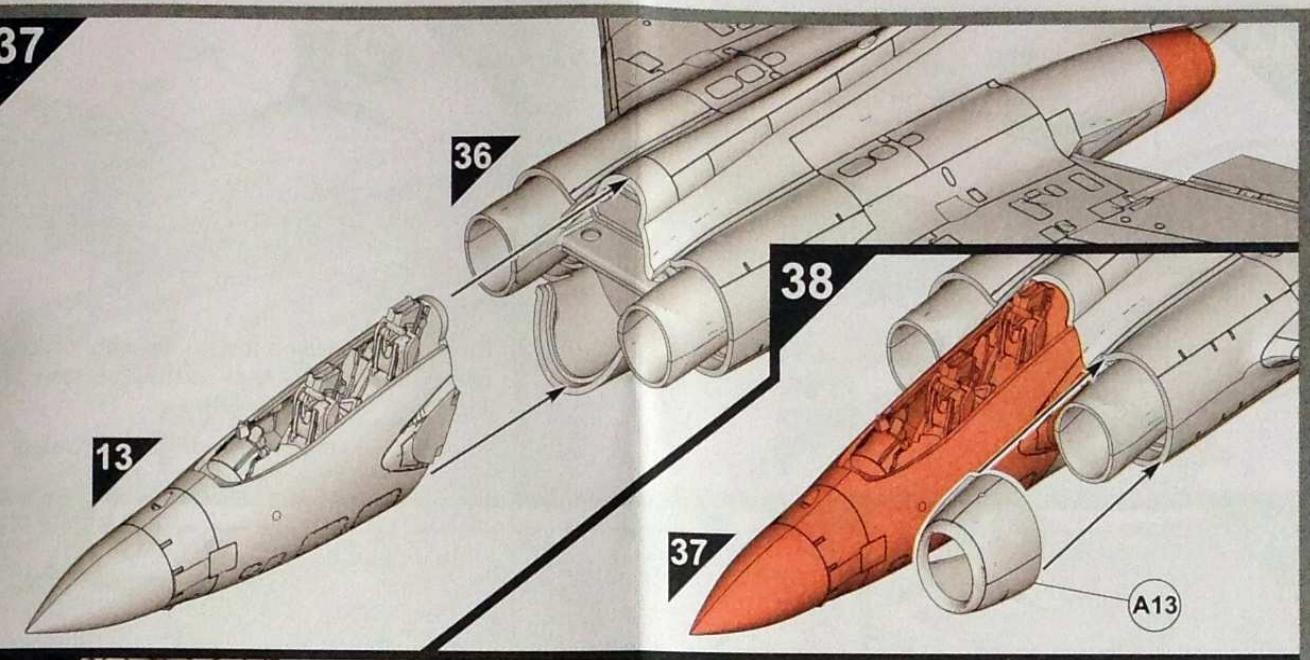
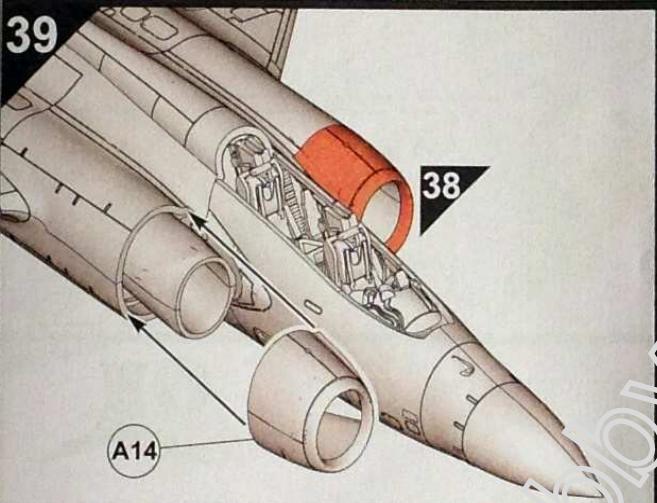
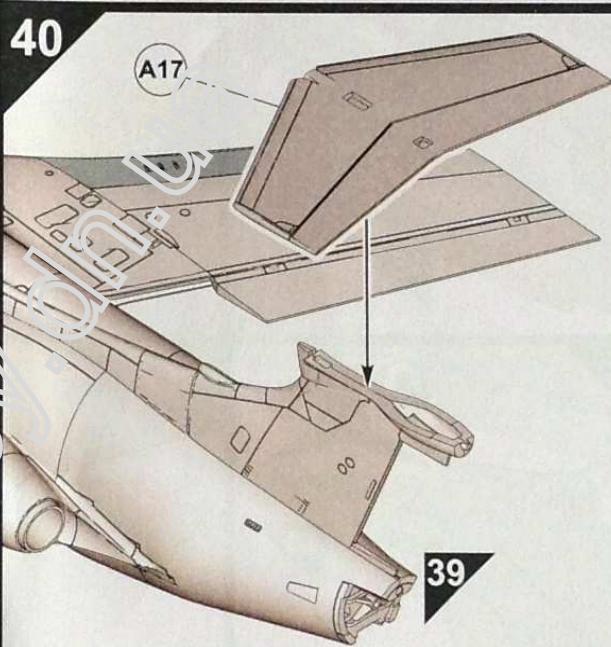
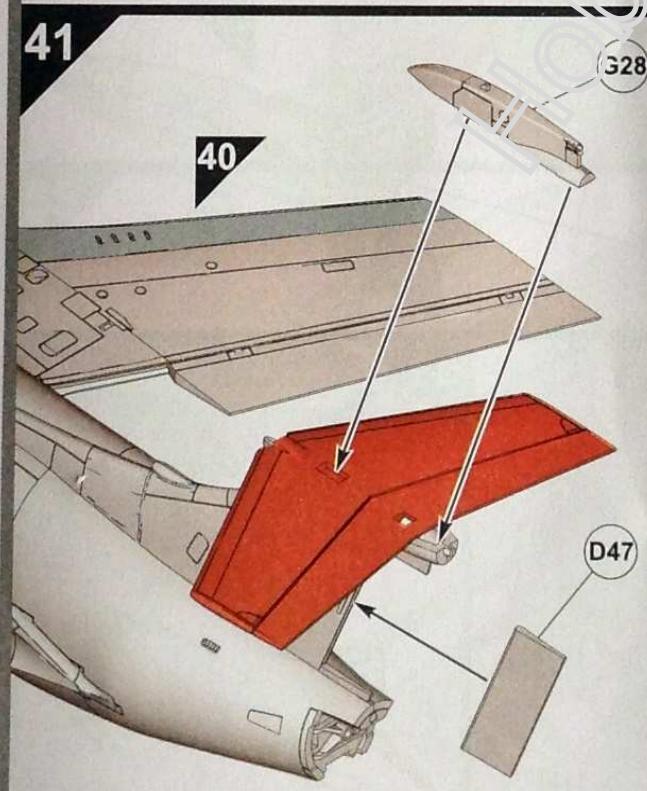
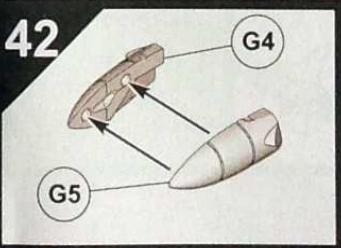
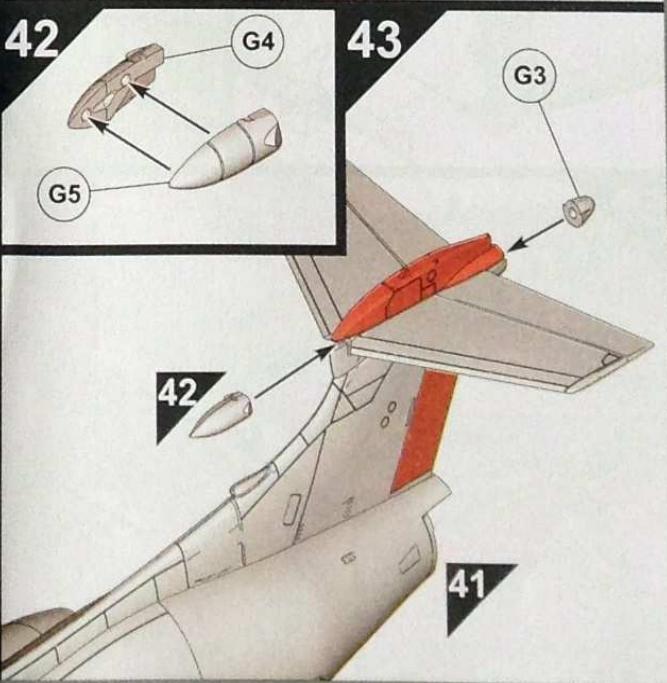
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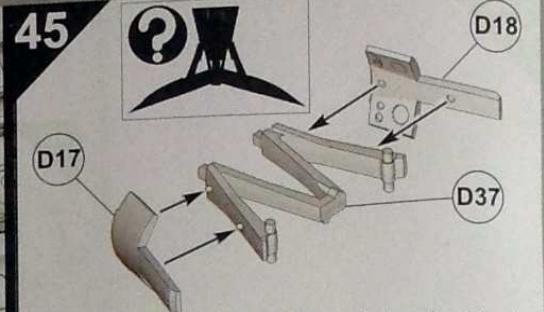
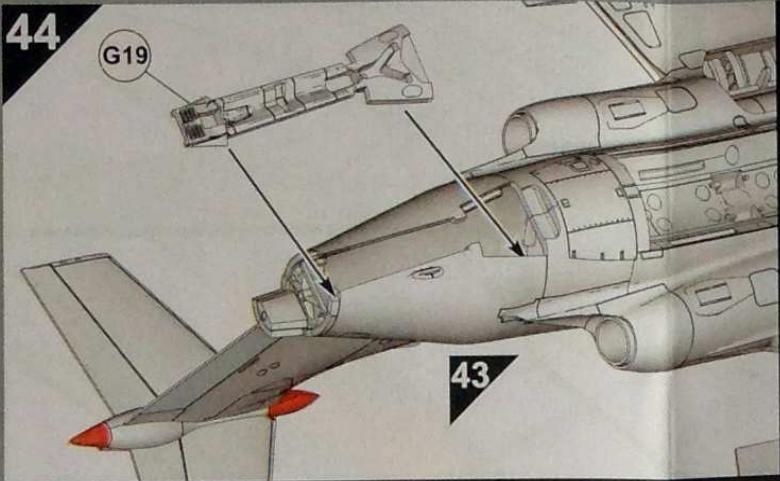
Note: When building the model with wings folded, follow steps 23 to 25 & steps 83 to 85 and miss out steps 26 to 30.
When building the model with wings unfolded, miss out steps 23 to 25 & steps 83 to 85 and follow on from step 31.





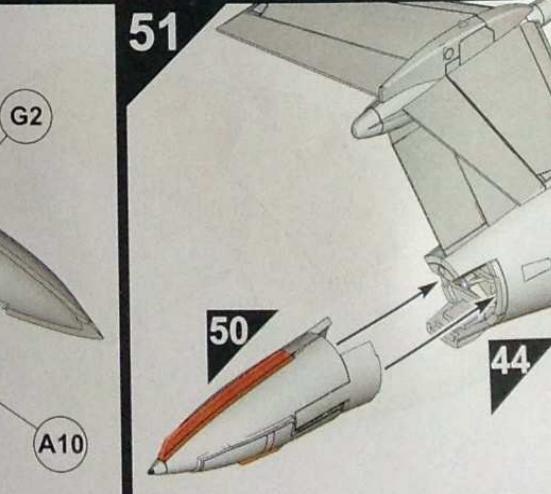
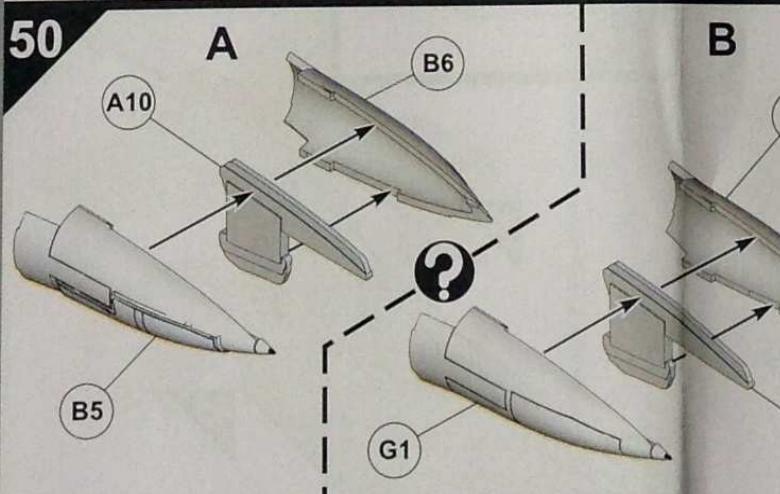
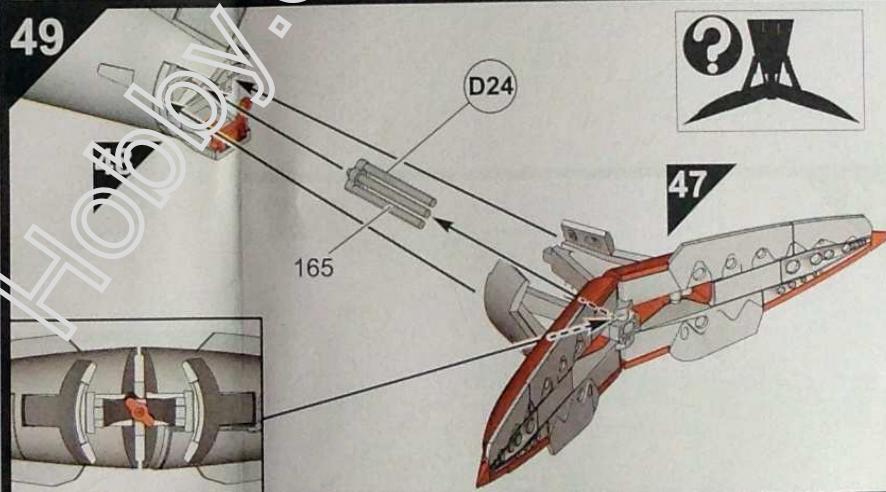
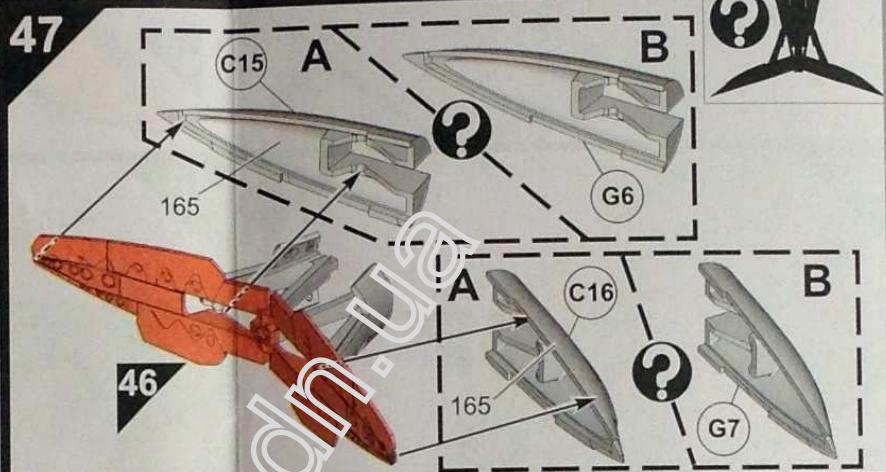


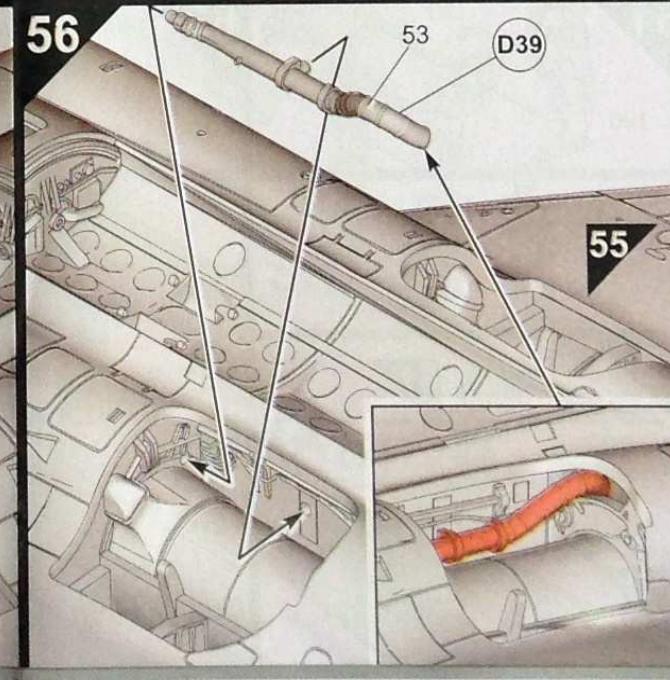
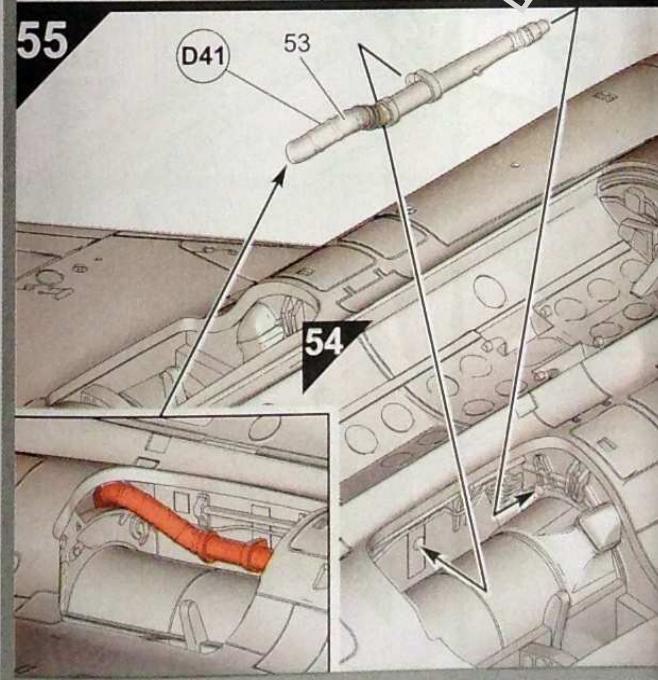
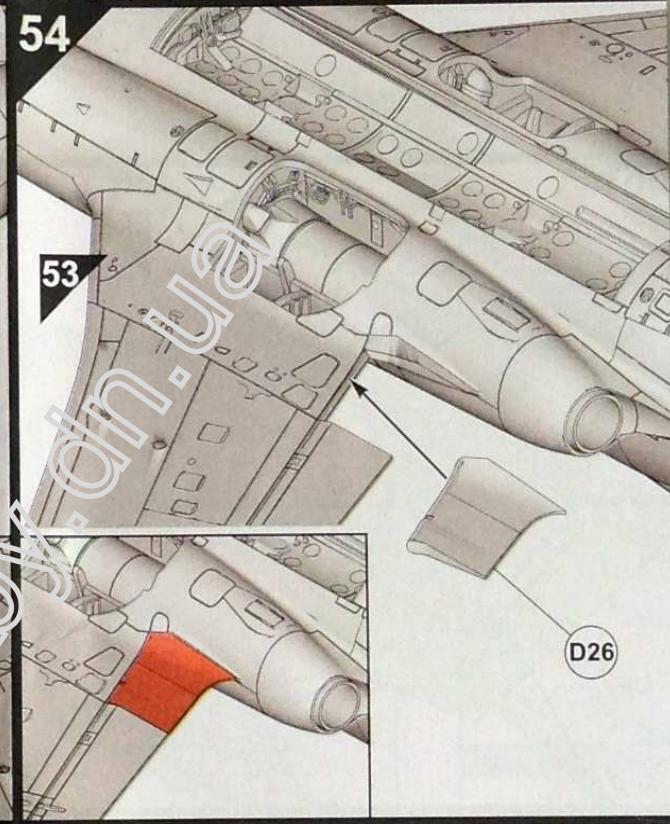
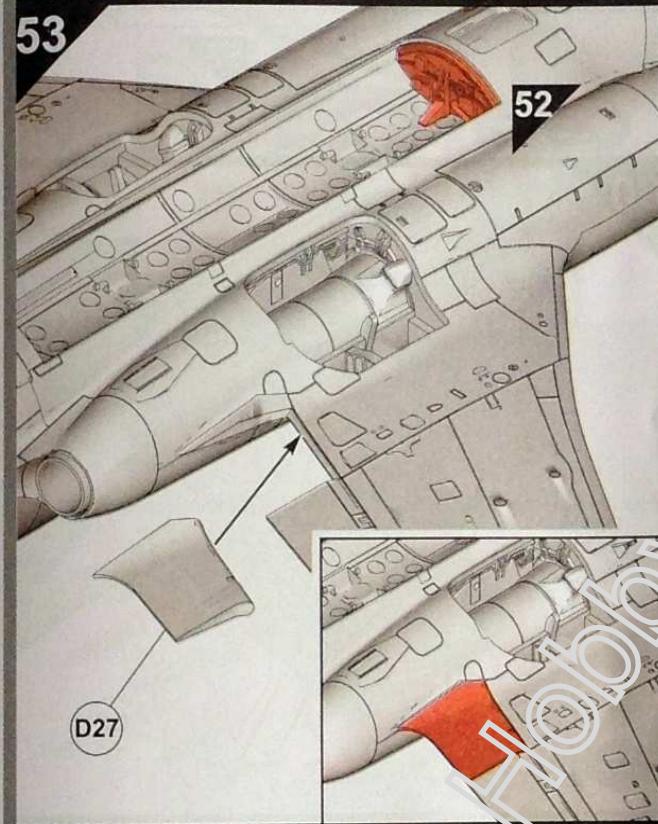
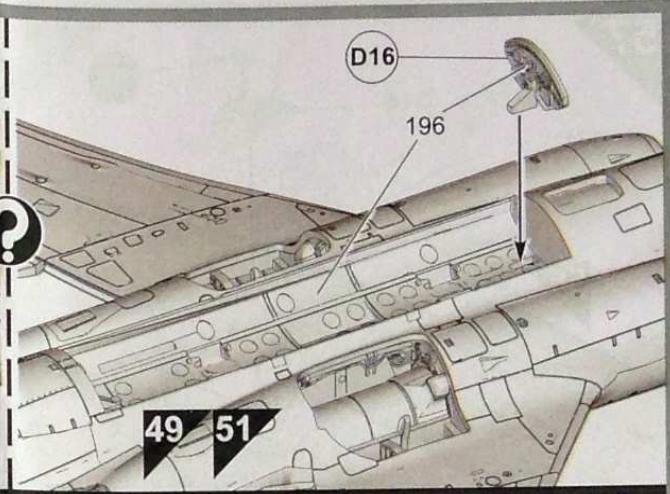
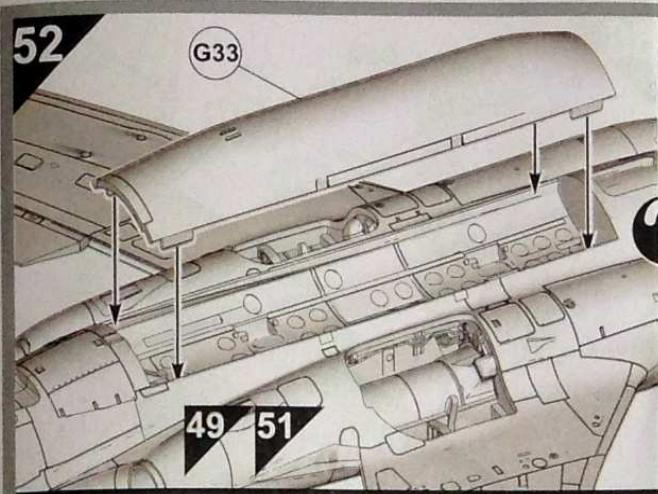
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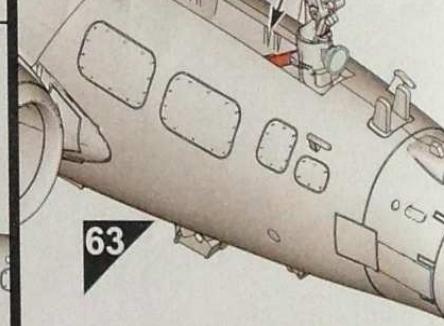
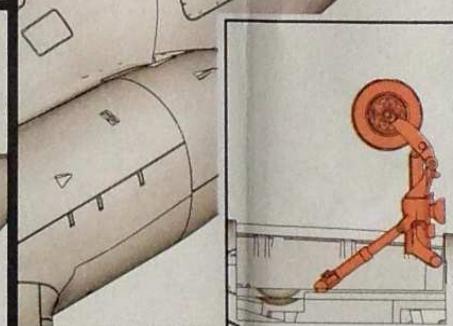
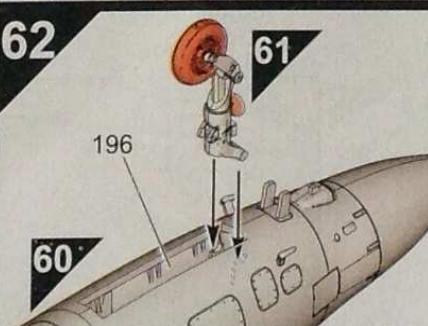
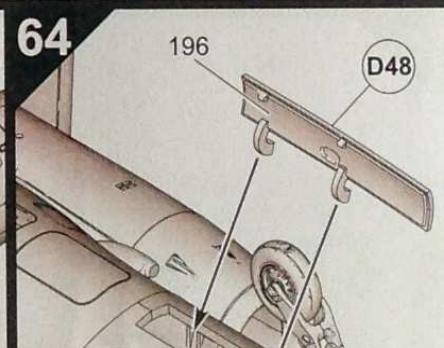
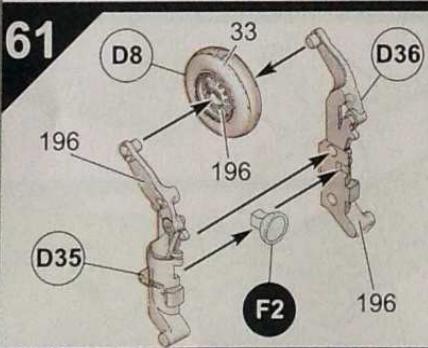
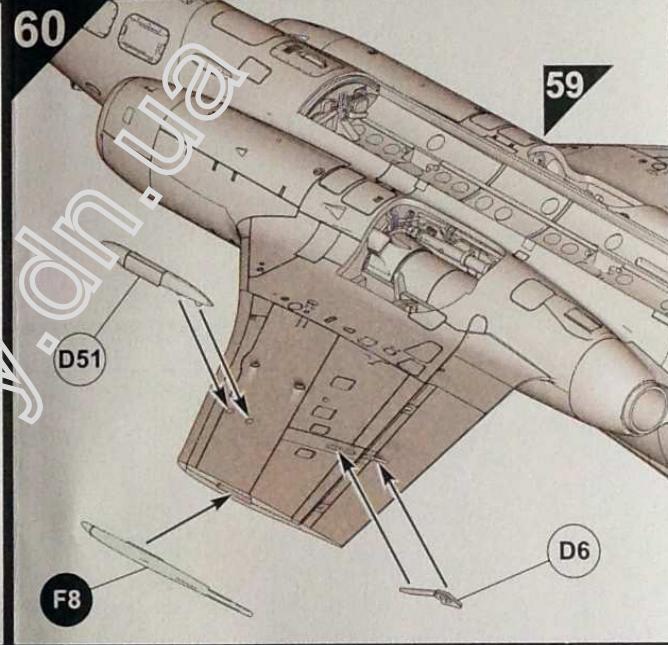
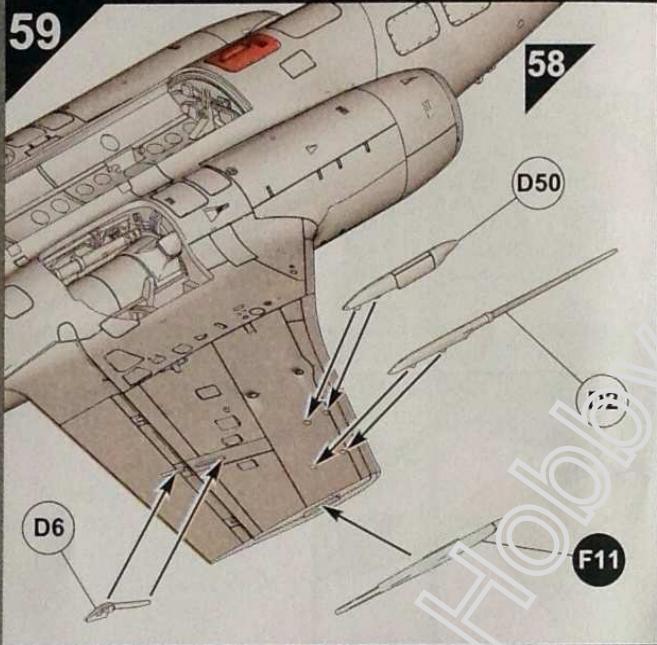
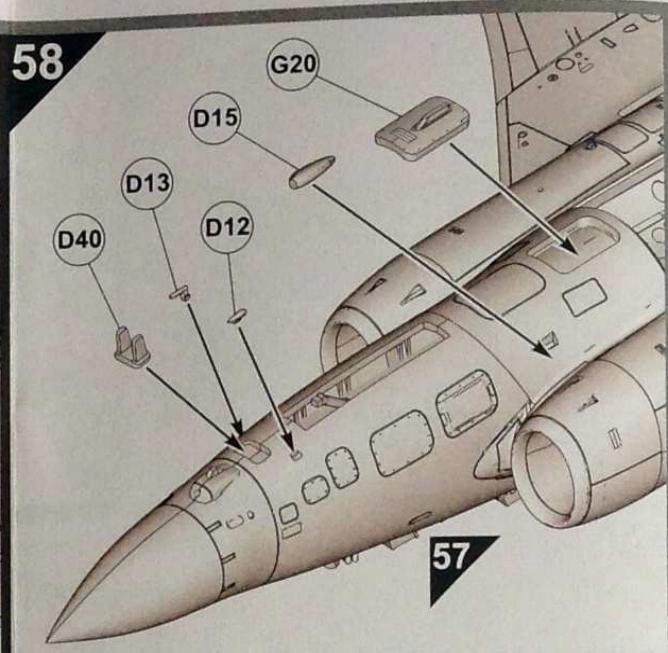
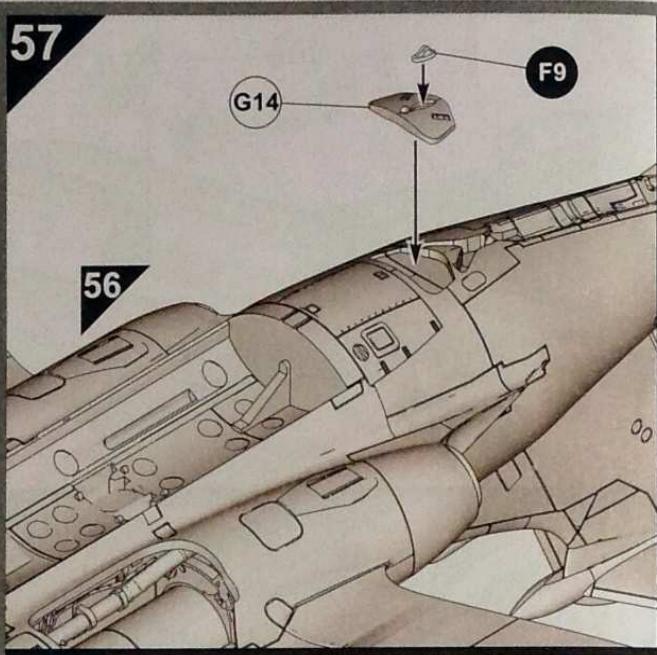


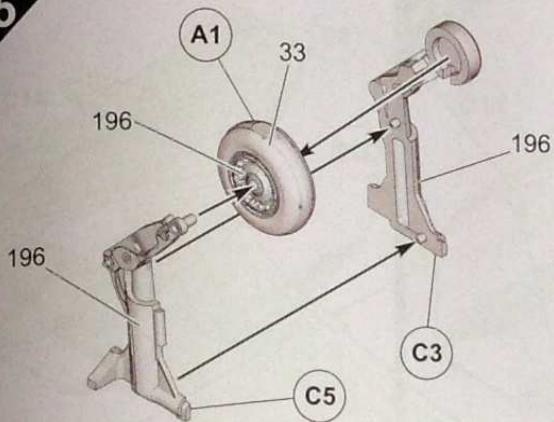
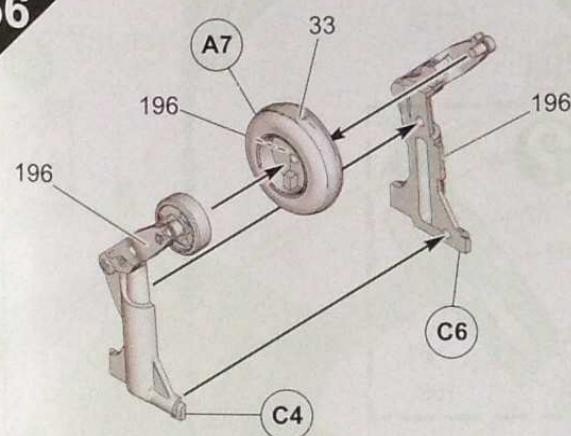
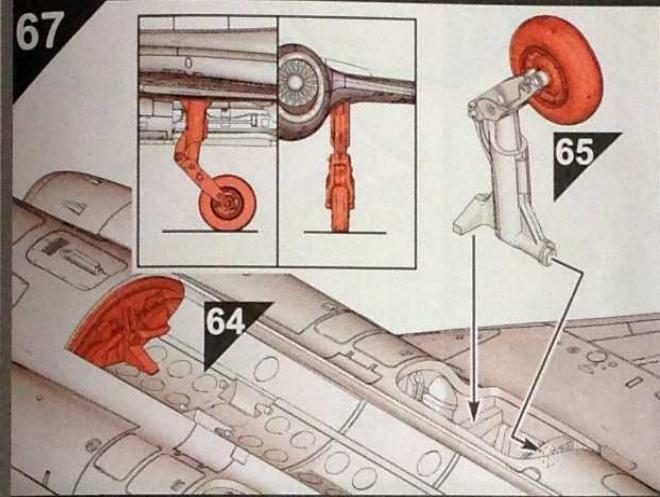
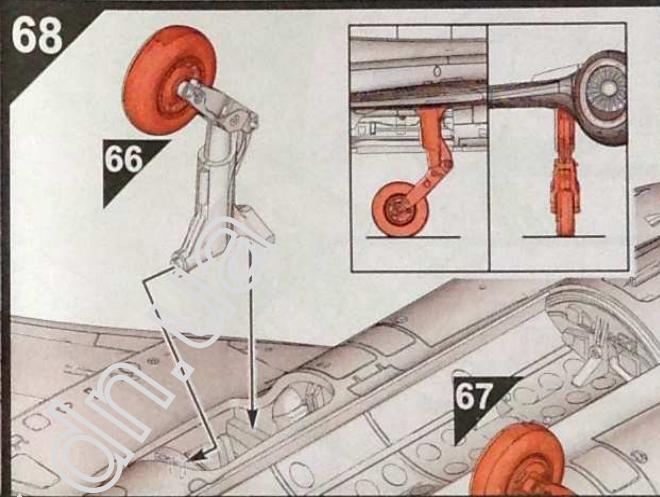
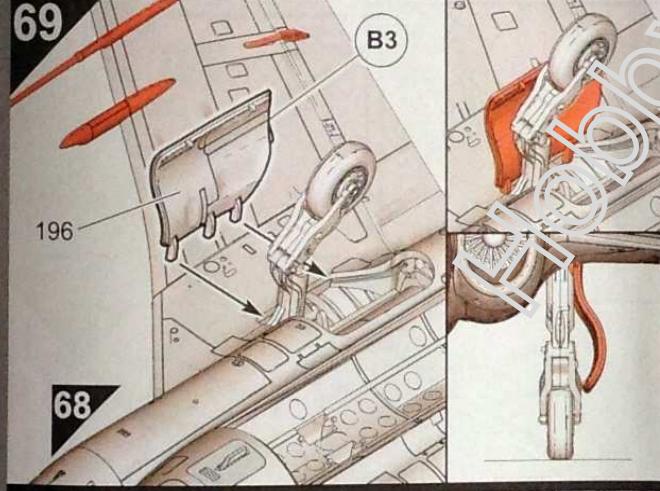
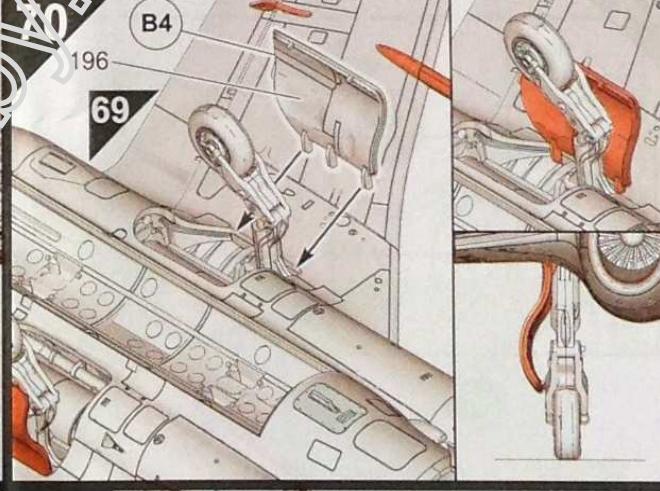
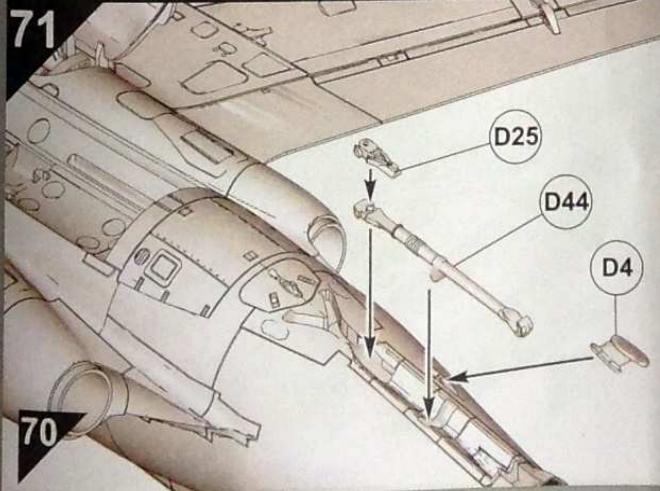
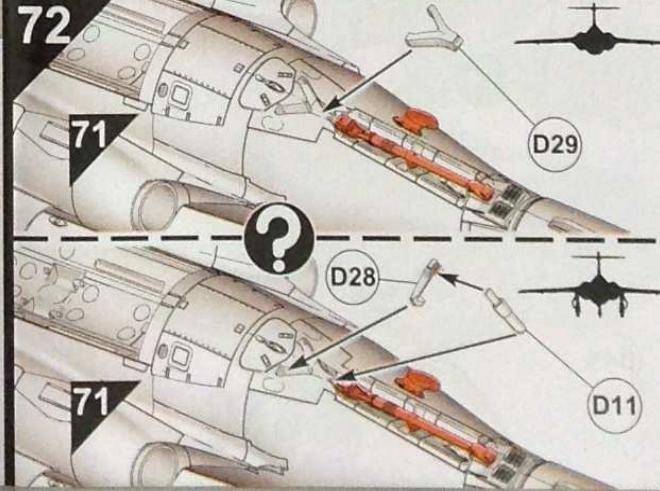
Note: When building this model with airbrake open, follow steps 45 to 49 and miss out steps 50 and 51.

When building this model with airbrake closed, miss out steps 45 to 49 and go to step 50.







65**66****67****68****69****70****71****72**

73



G11

F6

G8

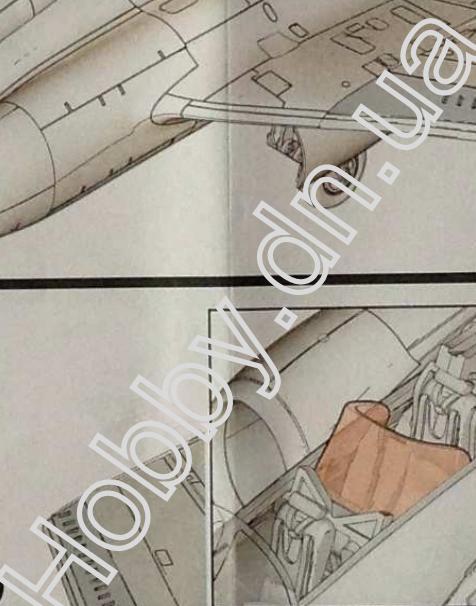
G29

72

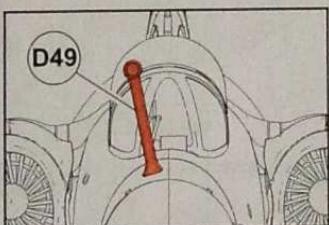
G30

D34

D34



74



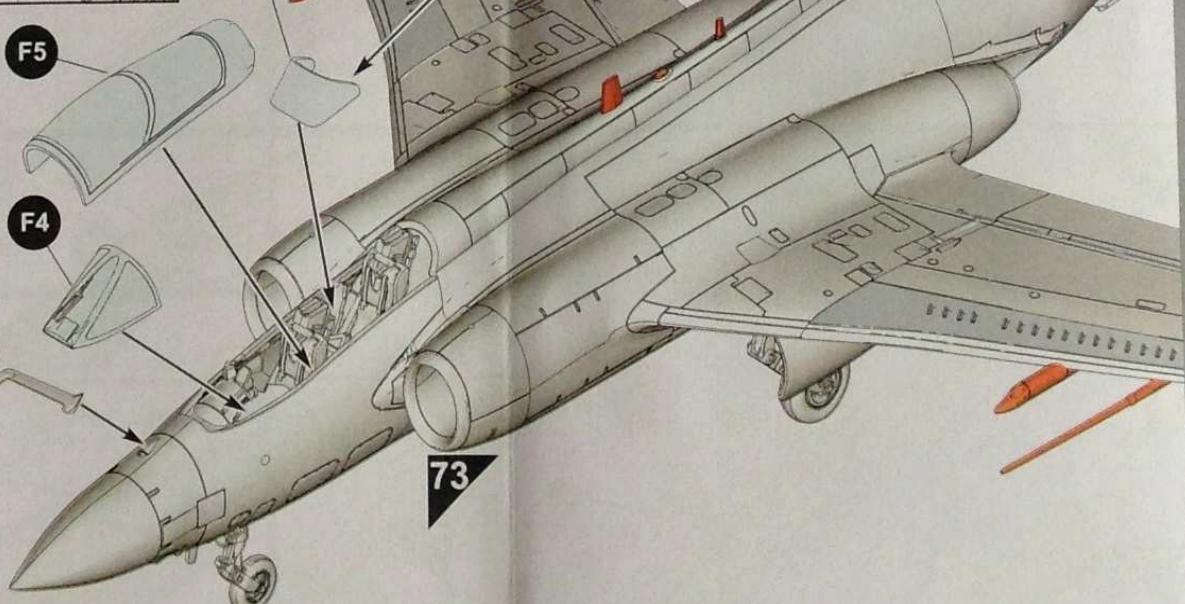
F3

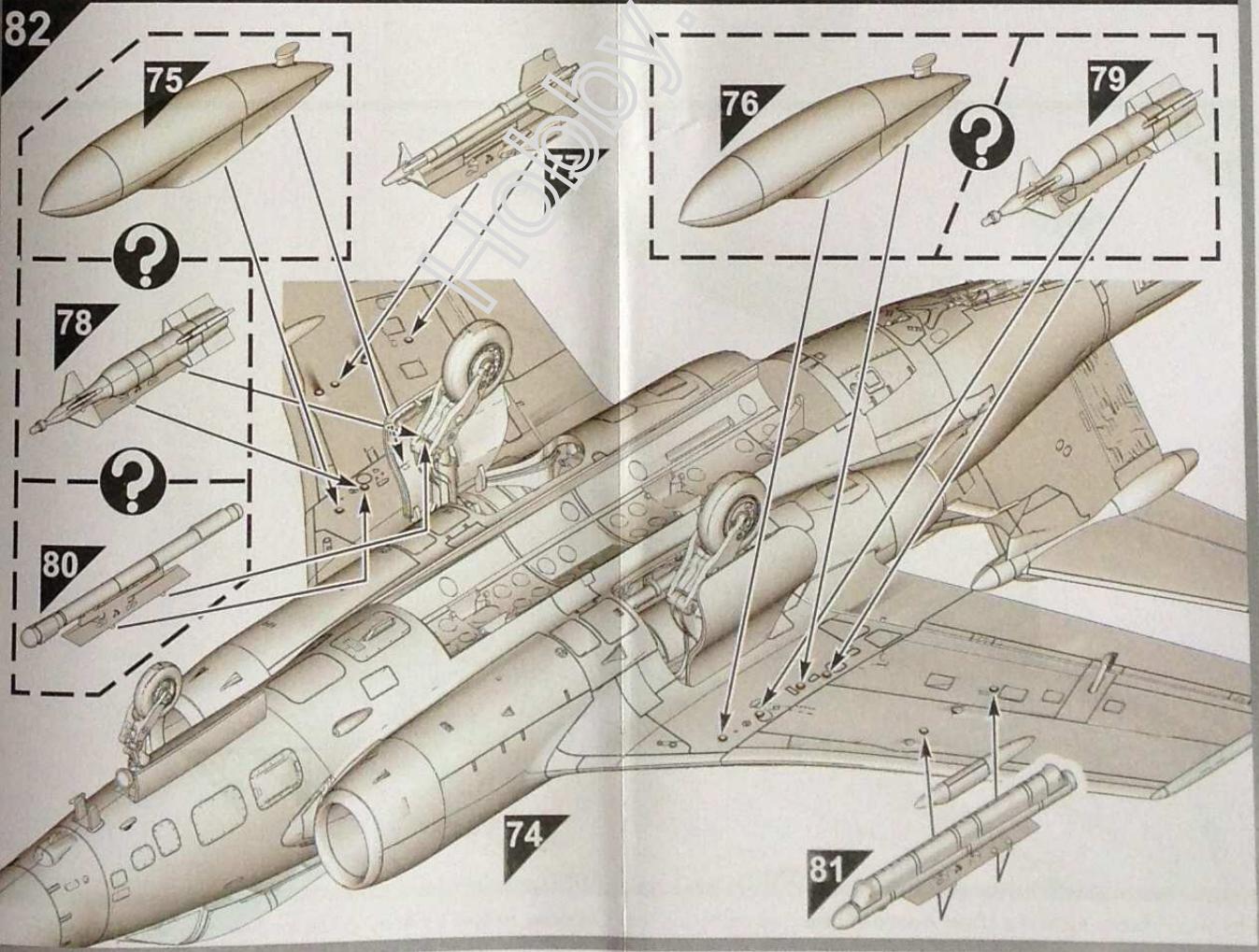
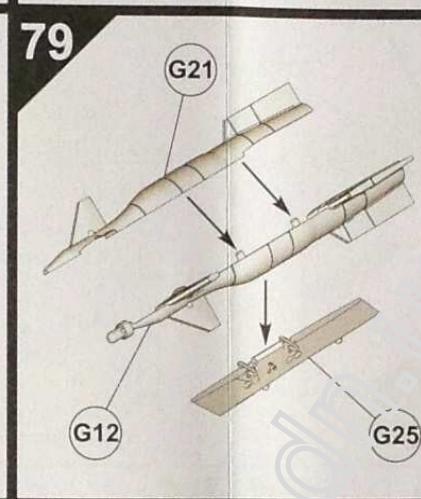
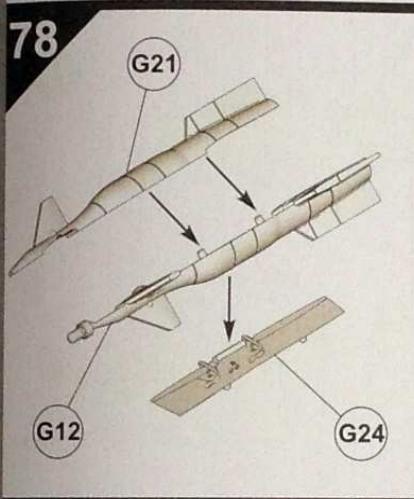
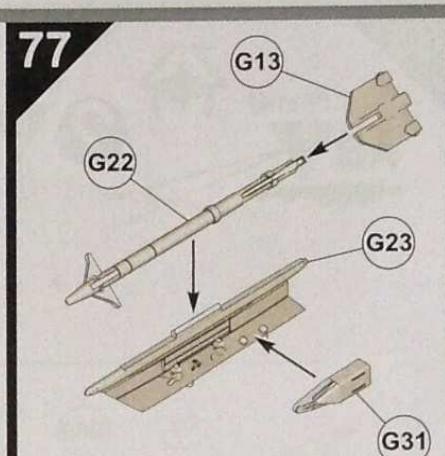
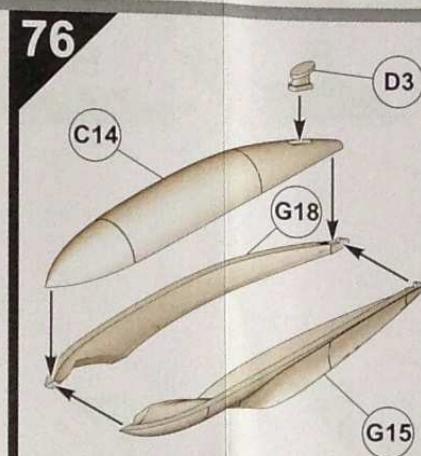
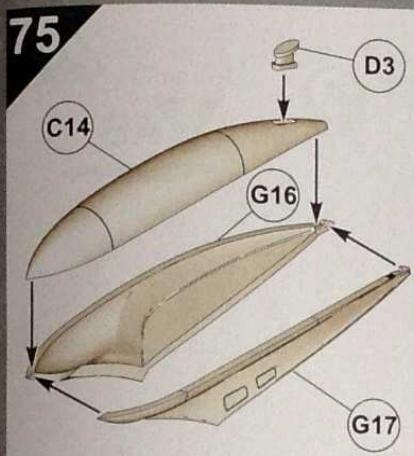
F5

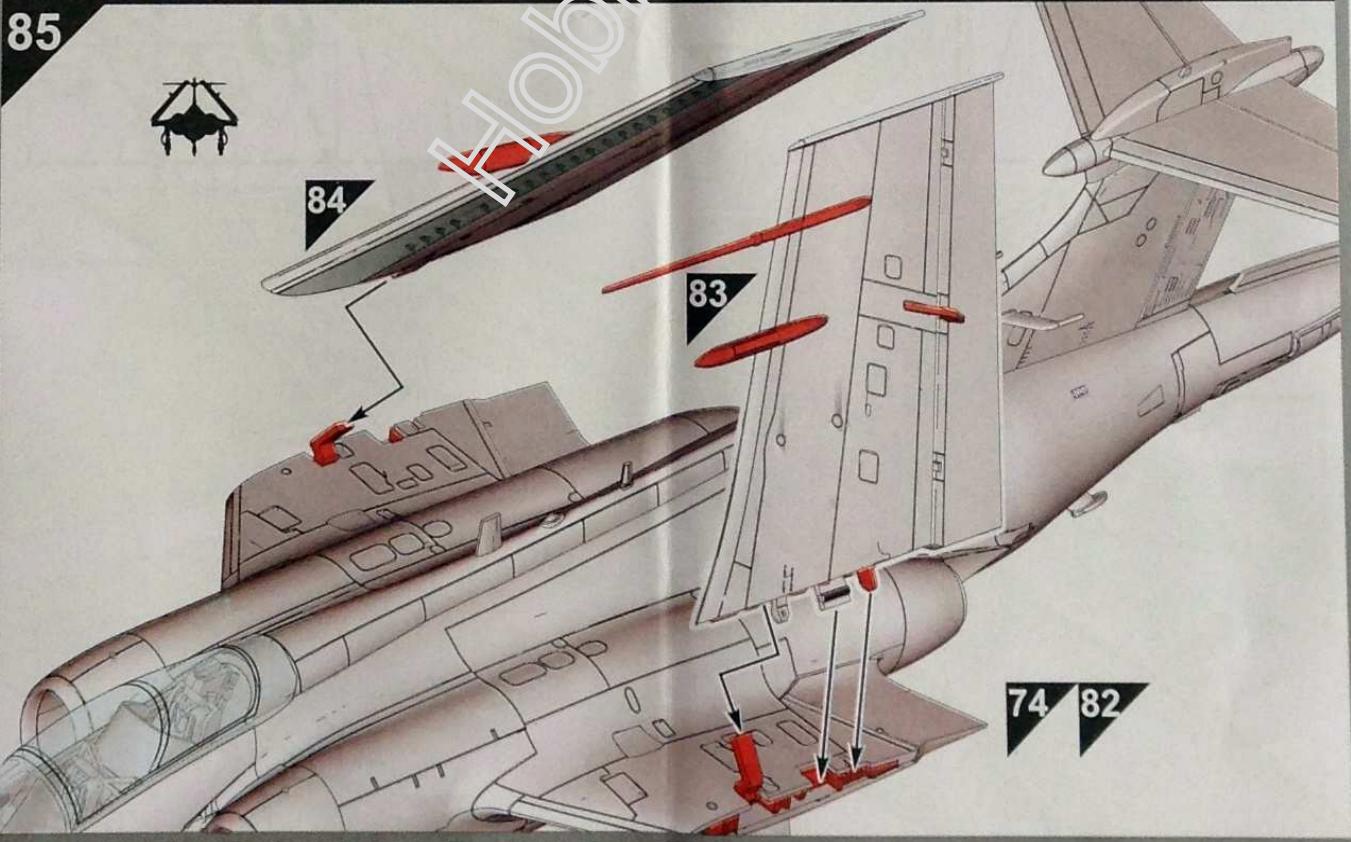
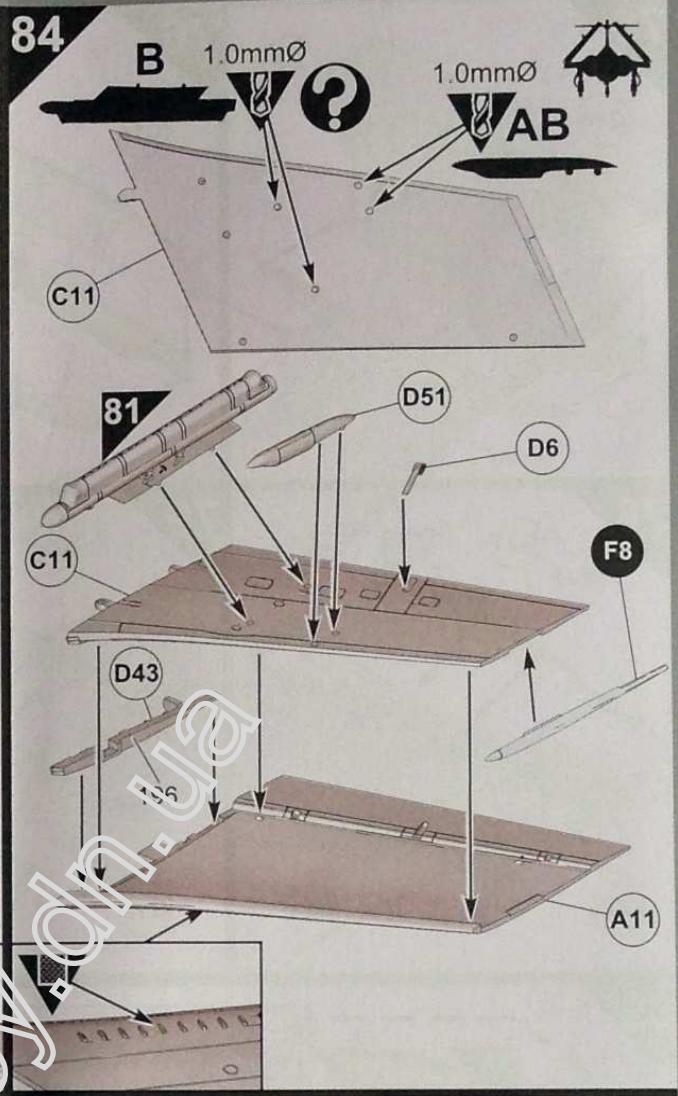
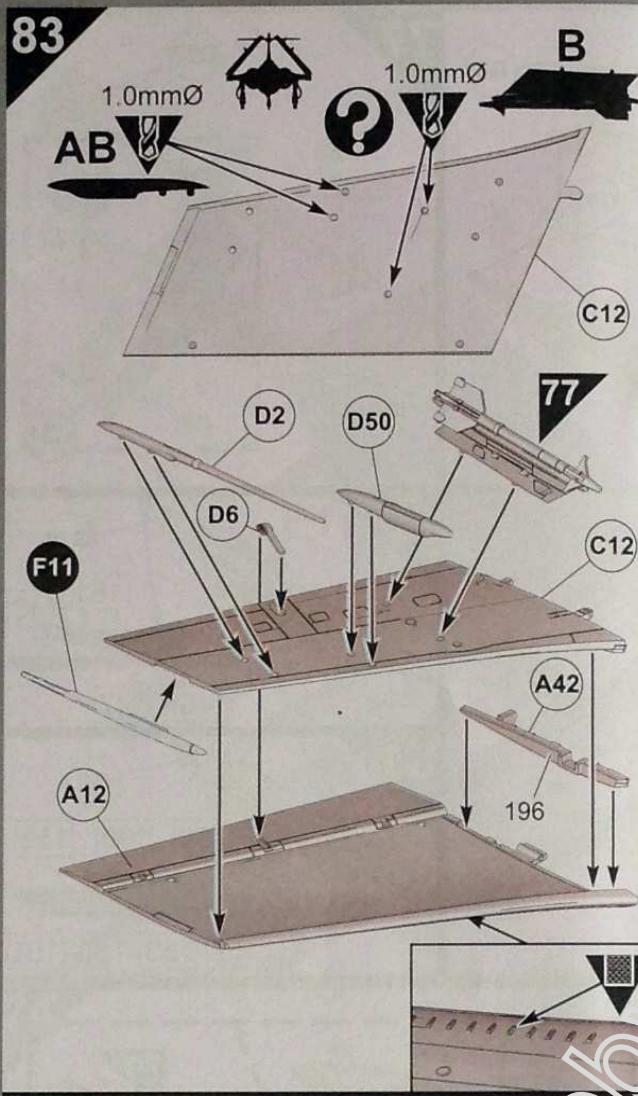
F4

D49

73



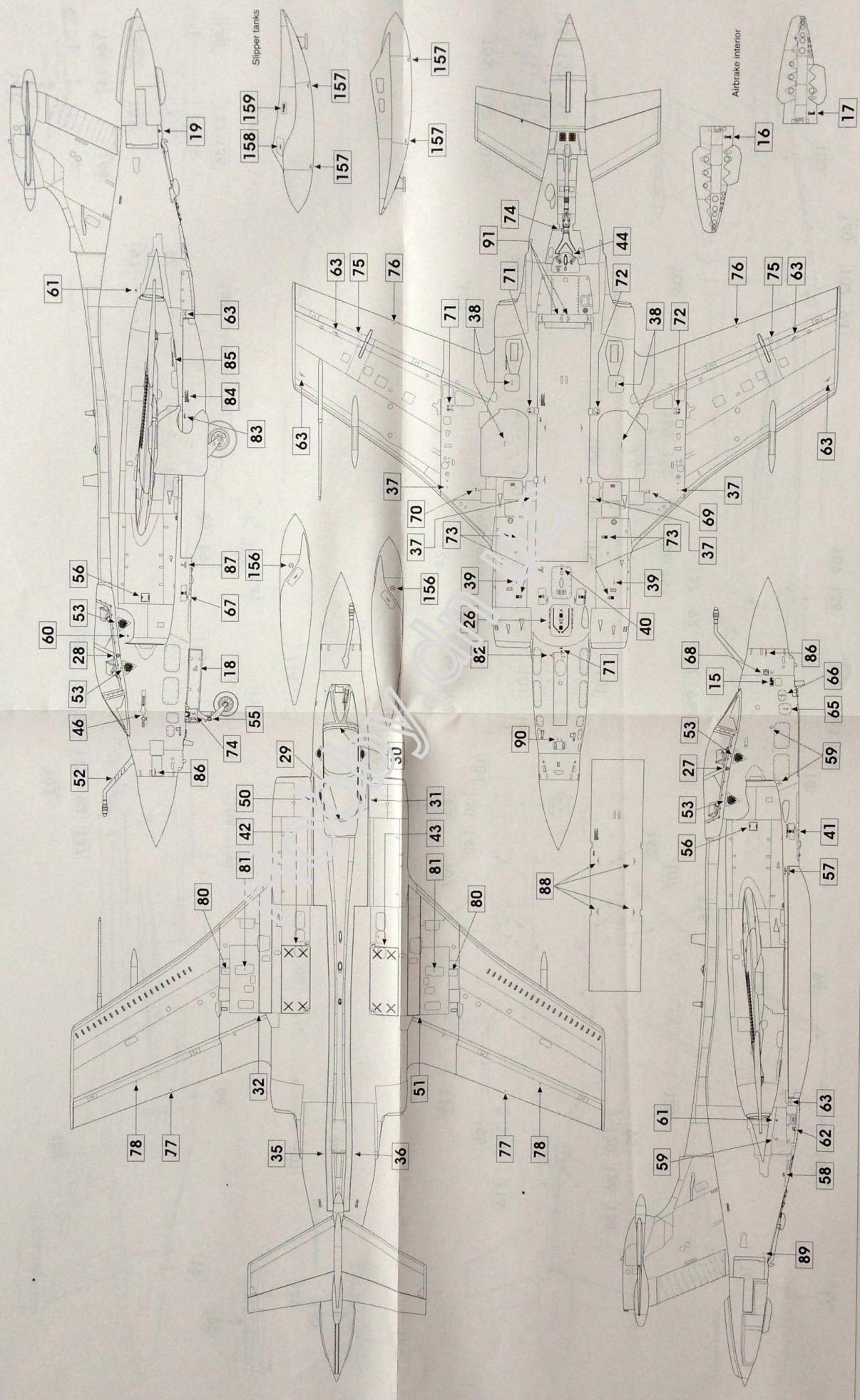




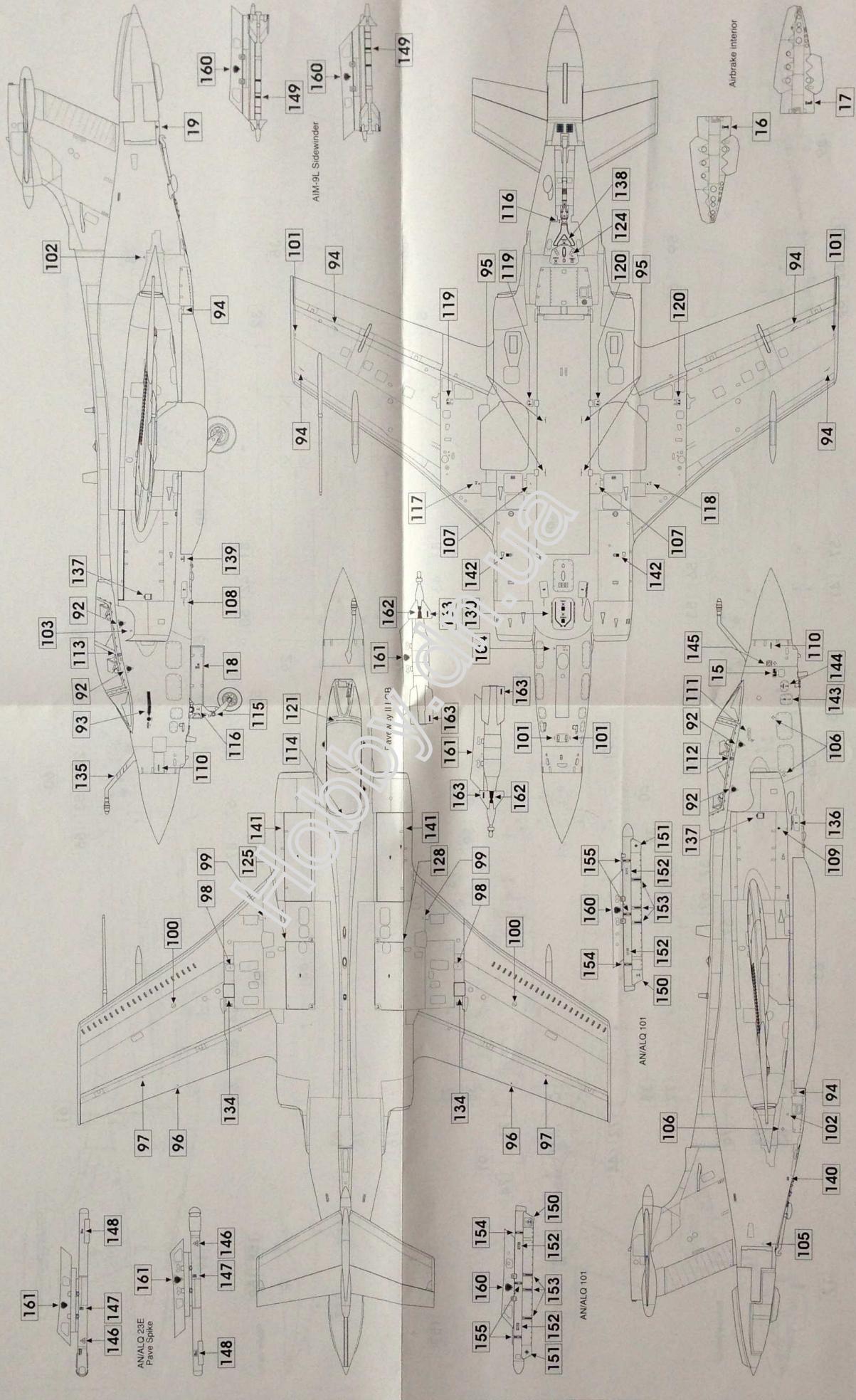
Airfix would like to thank the Ulster Aviation Society, in particular Tony Osborne, as well as Andy White for their help with this project.

Hornby Hobbies 4/A06022 0819 RP

(A) Blackburn Buccaneer S.2B
Position of stencil data

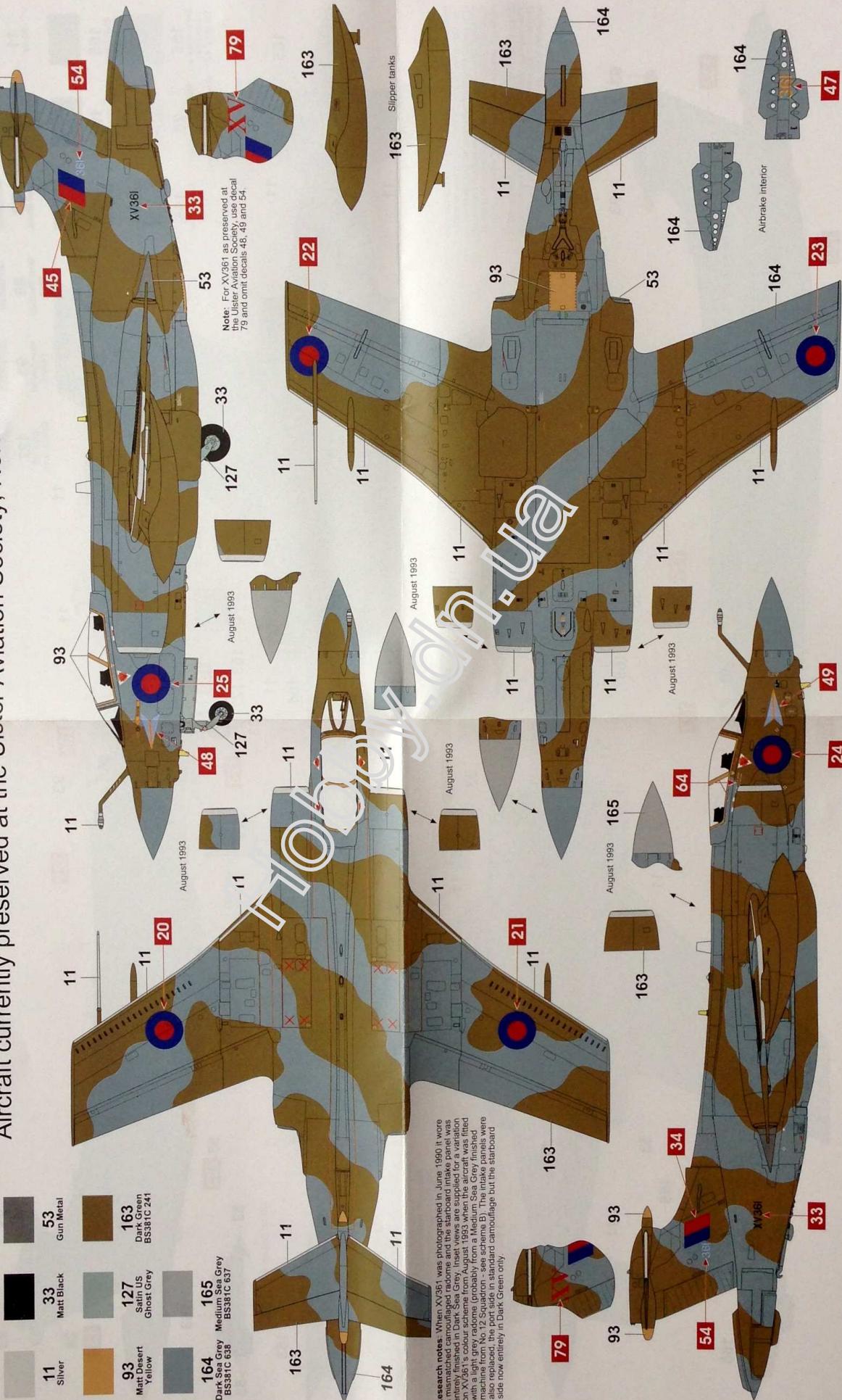


⑧ **Blackburn Buccaneer S.2B**
Position of stencil data



Blackburn Buccaneer S.2B

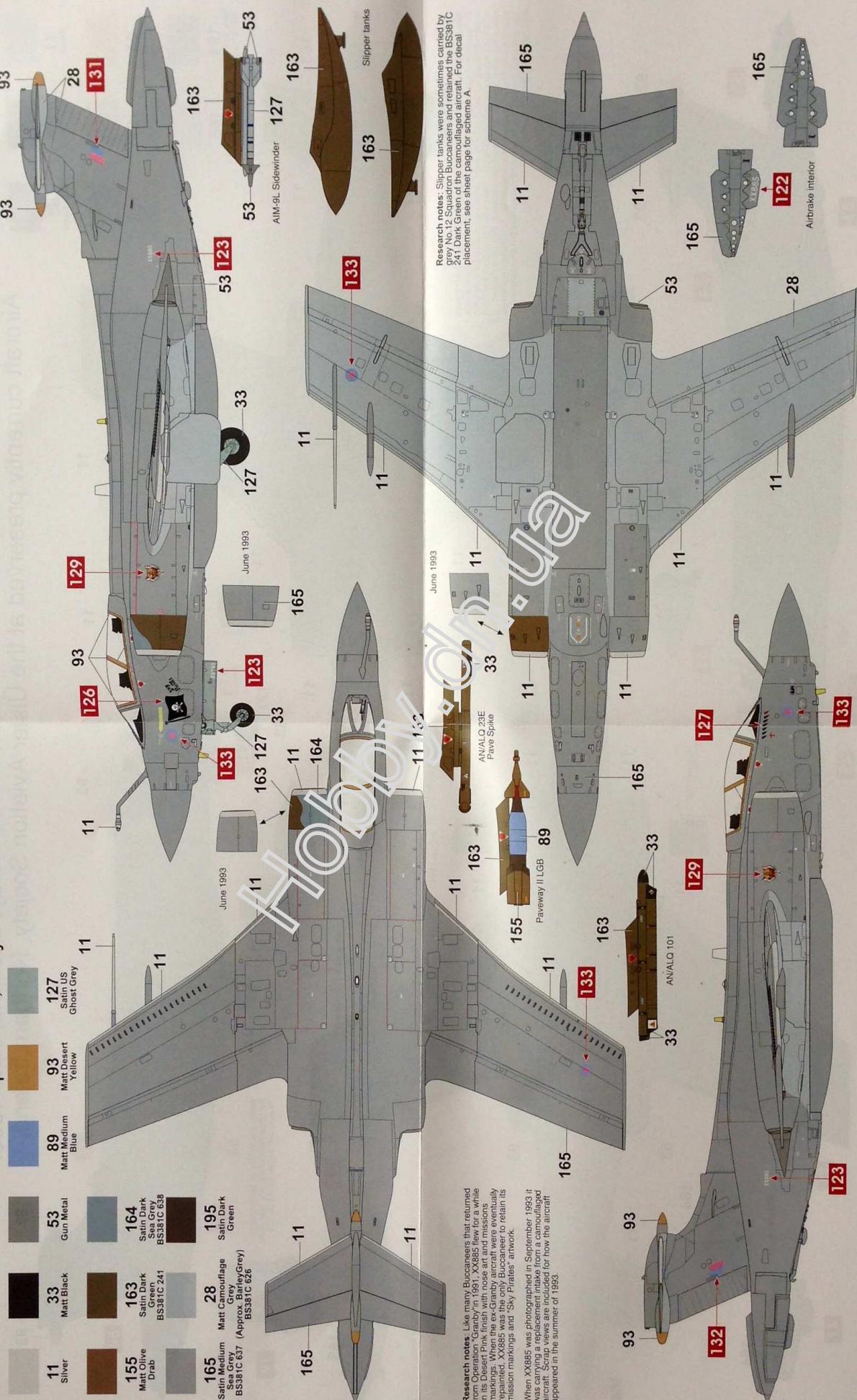
No. 208 Squadron, Royal Air Force Lossiemouth, Moray, Scotland, June 1990.
Aircraft currently preserved at the Ulster Aviation Society, Northern Ireland.



Research notes. When XV/361 was photographed in June 1990 it wore a mismatched camouflage (radome and port side upper fuselage panel were painted in XAV/361's standard scheme from August 1933 when the aircraft was fitted with a light grey radome, probably from a Medium Sea Grey finished machine of 12 Squadron - see scheme B). The intake panels were also replaced so the port side in standard camouflage but the starboard side now entirely in Dark Green only.

Blackburn Buccaneer S.2B

No 12 Squadron Royal Air Force Lossiemouth, Moray, Scotland, September 1993.



Research notes. Like many Buccaneers that returned from Operation El Dorado in 1985, XB885 flew for a while in Desert Park, Finch with nose and arm missions. When ex-Grubby aircraft were eventually repainted, XB885 was given a replacement tail fin by the aircraft's previous owner to retain its emission markings and 'Sky Pirates' artwork.

Research notes: Slipper tanks were sometimes carried by 92y No 12 Squadron Buccaneers and retained the BS381C 241 Dark Green of the camouflaged aircraft. For decal placement, see sheet page for scheme A.