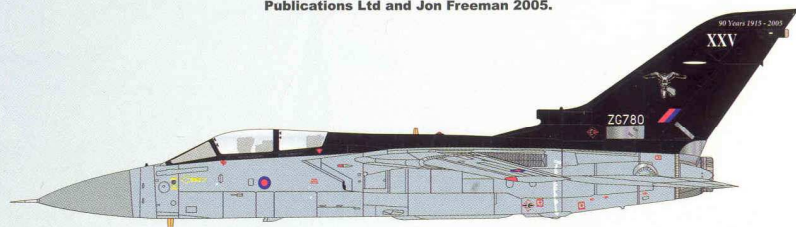


Model Alliance Decals - UK & The Aviation Workshop are trading names of The Aviation Workshop Publications Ltd & Gary Madgwick. The On-Target Publications, AIRframe Journal, Spot-Lights & Conflict /AirWars are all names registered to The Aviation Workshop Publications Ltd and may not be used without the permission in writing of The Aviation Workshop Publications Ltd. These decals and all artwork are copyright The Aviation Workshop Publications Ltd and Jon Freeman 2005.



Decals Instructions:

These decals are a high quality product produced for Model Alliance Decals - UK by Cartograf. The decals are very thin but very strong and flexible.

1. Before painting the model, clean with 'Model Wipes'. This cleans the grease and any dust from the surface.
2. We recommend that you wear 'Model Gloves' to handle the model whilst preparing it for painting.
3. For best results, spray the model with a Light Grey primer, any defects can then be made good.
4. For demarcation and camouflage lines, we recommend that you use Masking Film.
5. If you wish to use a decal fixing and finishing system, we recommend you use the Microscale System, do not use strong decal solvents such as Solvaset.
6. Once you are happy with the painting of the model, coat it in a clear gloss finish, this can either be over the entire model if the model is finished glossy or spot gloss finish in the areas that have a decal. A good surface finish are clear floor shine's such as Johnson wax - Klear. This is sold under different names around the world. Klear can be either brushed on or sprayed.
7. Cut each decal from the sheet as needed. Do not trim the clear varnish finish to close to the decal. Submerge the decal in warm water for about 10 seconds and remove to a flat surface and wait for the decal to release from the backing sheet. A small amount of washing up liquid in the warm water helps the decal release from the sheet.
8. These decals do not require a decal setting solution to lay flat or to conform to the model contours.
9. With a pair of tweezers to hold the backing sheet, slide the decal in position on the model using a small soft brush. Do not use an old painting brush as bits can get under the decal.
10. Carefully remove any excess water with a soft cloth or tissue once you are happy with the position of the decal. Should you make a mistake, dip a brush in the warm water and ease under the edge of the decal. The decal will then easily move to the correct position and again remove the excess water.
11. When the decals are completely dry, gently wipe off all excess decal adhesive.
12. Leave the model to dry completely, spray or paint over the decals with a further coat of Klear or gloss.
13. Should the decal silver for any reason, this is because small air bubbles are under the decal. If found, prick with a pin and apply a small drop of Micro Sol to the decal and allow to dry for up to 12 hours.
14. Finally, coat the model with the required finish, either gloss, semi gloss or matt.
15. Decals are best stored flat and in a cool, dry place and should not be stored in direct sunlight, hot or humid conditions.
16. Should you have any problems with these decals please contact us at the address below.



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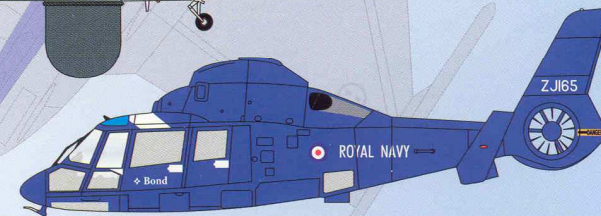
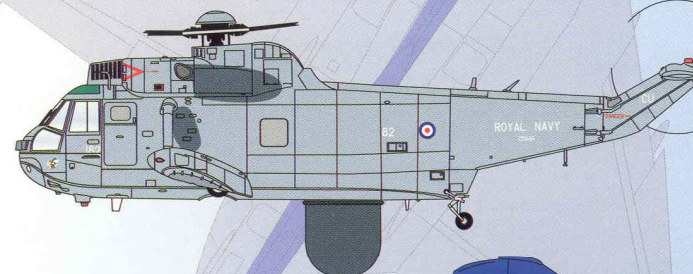
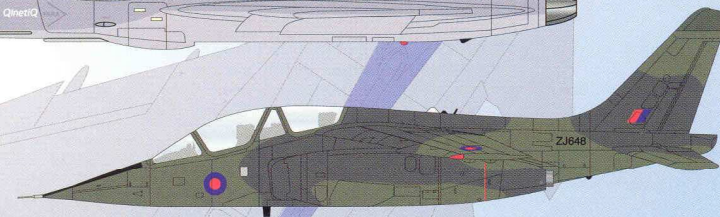
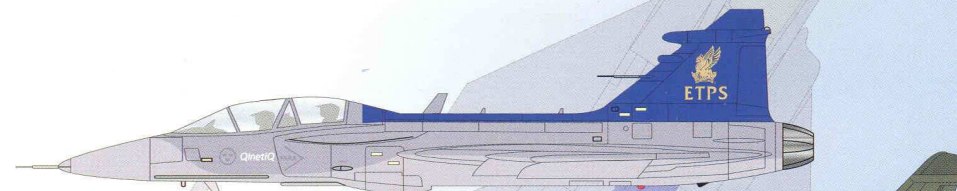
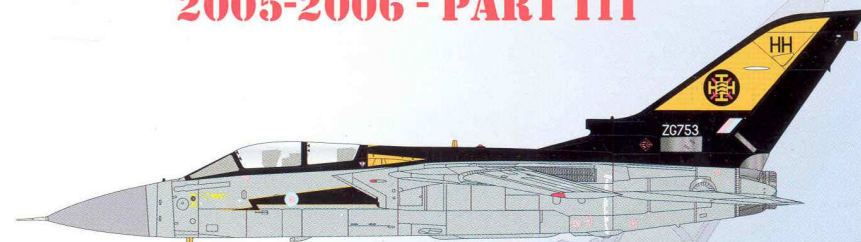
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MODEL ALLIANCE

DECALS

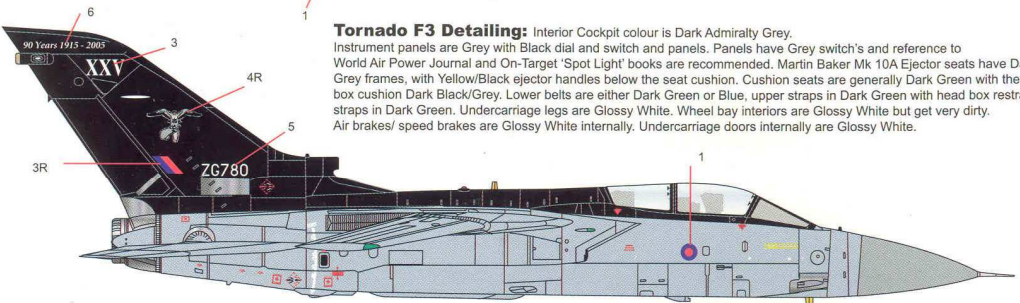
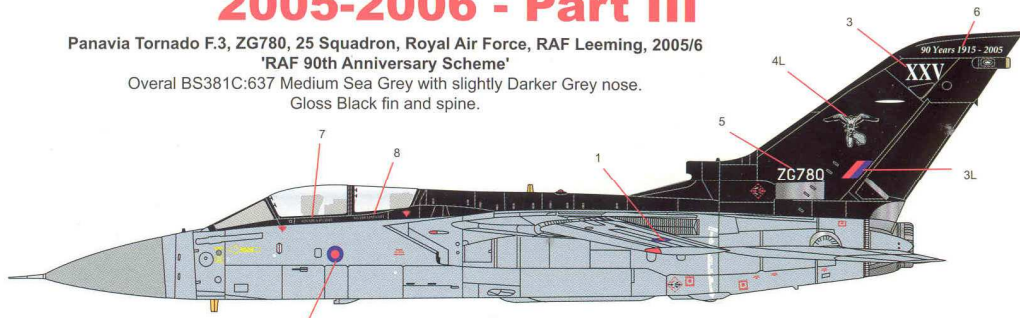
UK AIR ARM UPDATE
2005-2006 - PART III



Tornado F3, Saab Gripen, Shorts Tucano,
Alpha Jet, Eurocopter SA365 Daulphin
& Sea King

UK Air Arm Update 2005-2006 - Part III

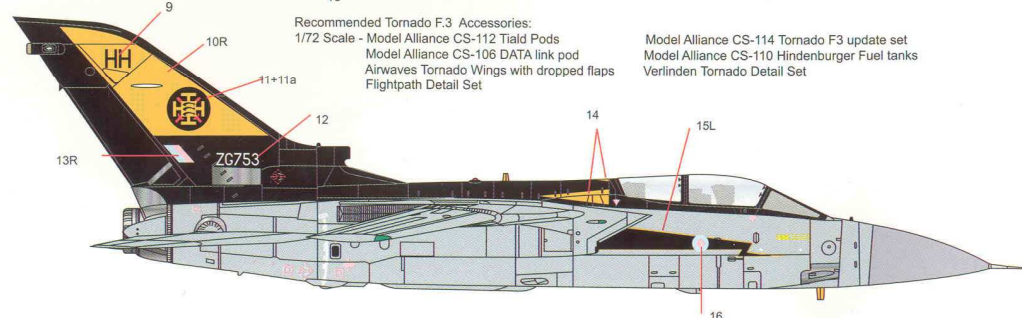
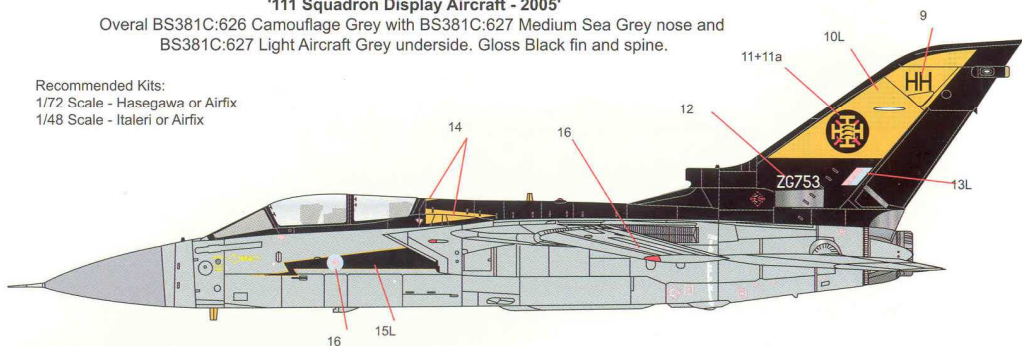
Panavia Tornado F.3, ZG780, 25 Squadron, Royal Air Force, RAF Leeming, 2005/6
 'RAF 90th Anniversary Scheme'
 Overall BS381C:637 Medium Sea Grey with slightly Darker Grey nose.
 Gloss Black fin and spine.



Tornado F3 Detailing: Interior Cockpit colour is Dark Admiralty Grey. Instrument panels are Grey with Black dial and switch and panels. Panels have Grey switch's and reference to World Air Power Journal and On-Target 'Spot Light' books are recommended. Martin Baker Mk 10A Ejector seats have Dark Grey frames, with Yellow/Black ejector handles below the seat cushion. Cushion seats are generally Dark Green with the head box cushion Dark Black/Grey. Lower belts are either Dark Green or Blue, upper straps in Dark Green with head box restraining straps in Dark Green. Undercarriage legs are Glossy White. Wheel bay interiors are Glossy White but get very dirty. Air brakes/ speed brakes are Glossy White internally. Undercarriage doors internally are Glossy White.

Panavia Tornado F.3, ZG753, 111 Squadron, Royal Air Force, RAF Leuchars, 2005/6
 '111 Squadron Display Aircraft - 2005'
 Overall BS381C:626 Camouflage Grey with BS381C:627 Medium Sea Grey nose and BS381C:627 Light Aircraft Grey underside. Gloss Black fin and spine.

Recommended Kits:
 1/72 Scale - Hasegawa or Airfix
 1/48 Scale - Italeri or Airfix



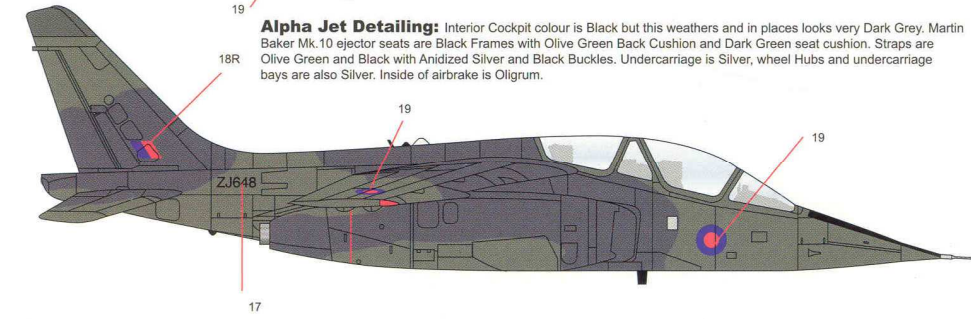
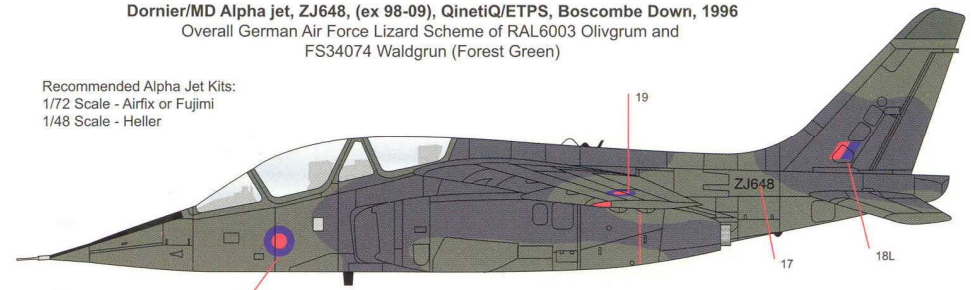
Recommended Tornado F.3 Accessories:
 1/72 Scale - Model Alliance CS-112 Tiald Pods
 Model Alliance CS-110 Hindenburger Fuel tanks
 Model Alliance CS-106 DATA link pod
 Airwaves Tornado Wings with dropped flaps
 Flightpath Detail Set

Model Alliance CS-114 Tornado F3 update set
 Model Alliance CS-110 Hindenburger Fuel tanks
 Verlinden Tornado Detail Set

UK Air Arm Update 2005-2006 - Part III

Dornier/MD Alpha jet, ZJ648, (ex 98-09), QinetiQ/ETPS, Boscombe Down, 1996
 Overall German Air Force Lizard Scheme of RAL6003 Olivgrum and FS34074 Waldgrun (Forest Green)

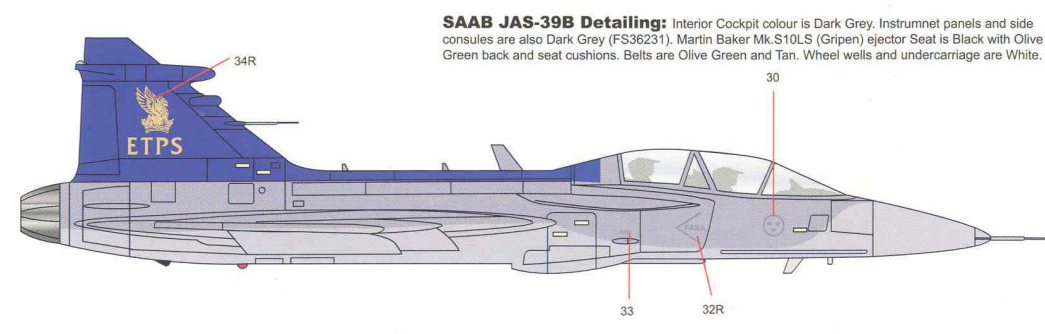
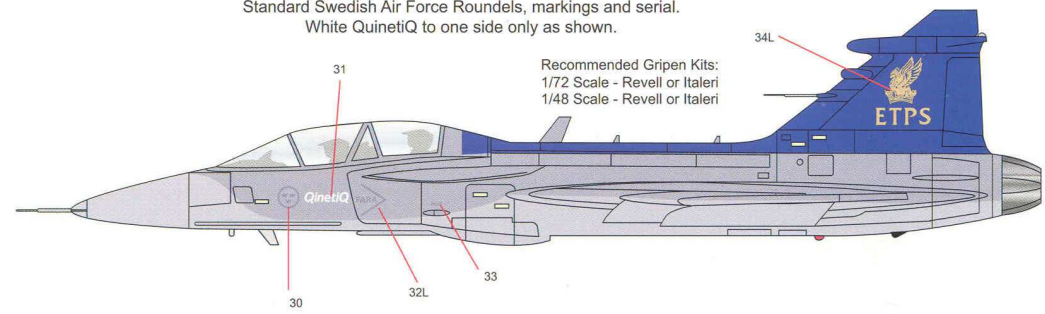
Recommended Alpha Jet Kits:
 1/72 Scale - Airfix or Fujimi
 1/48 Scale - Heller



Alpha Jet Detailing: Interior Cockpit colour is Black but this weathers and in places looks very Dark Grey. Martin Baker Mk.10 ejector seats are Black Frames with Olive Green Back Cushion and Dark Green seat cushion. Straps are Olive Green and Black with Anidized Silver and Black Buckles. Undercarriage is Silver, wheel Hubs and undercarriage bays are also Silver. Inside of airbrake is Olivgrum.

SAAB JAS-39B Gripen, 39802 on loan to QinetiQ/ETPS and based at Boscombe Down, 2006
 Overall FS36375 Dark Blue Grey with FS36375 Light Compass Grey underside.
 Spine and tail are close to BS381C:642 Roundel Blue. Gold ETPS fin badge.
 Standard Swedish Air Force Roundels, markings and serial.
 White QinetiQ to one side only as shown.

Recommended Gripen Kits:
 1/72 Scale - Revell or Italeri
 1/48 Scale - Revell or Italeri



SAAB JAS-39B Detailing: Interior Cockpit colour is Dark Grey. Instrument panels and side consoles are also Dark Grey (FS36231). Martin Baker Mk.S10LS (Gripen) ejector Seat is Black with Olive Green back and seat cushions. Belts are Olive Green and Tan. Wheel wells and undercarriage are White.

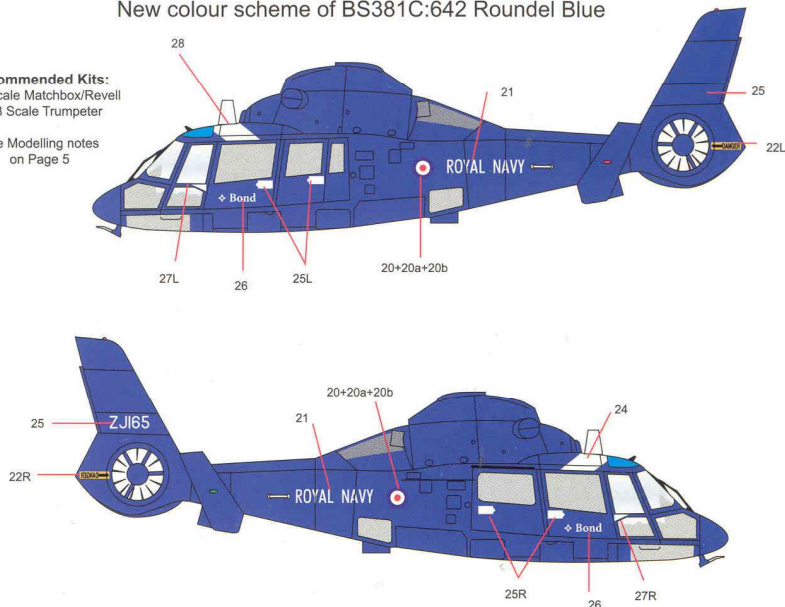
UK Air Arm Update 2005-2006 - Part III

Eurocopter SA 365N2 Dauphin, ZJ165. Flag Officer Sea Training (FOST), HMS Drake, Plymouth, 2006.

New colour scheme of BS381C:642 Roundel Blue

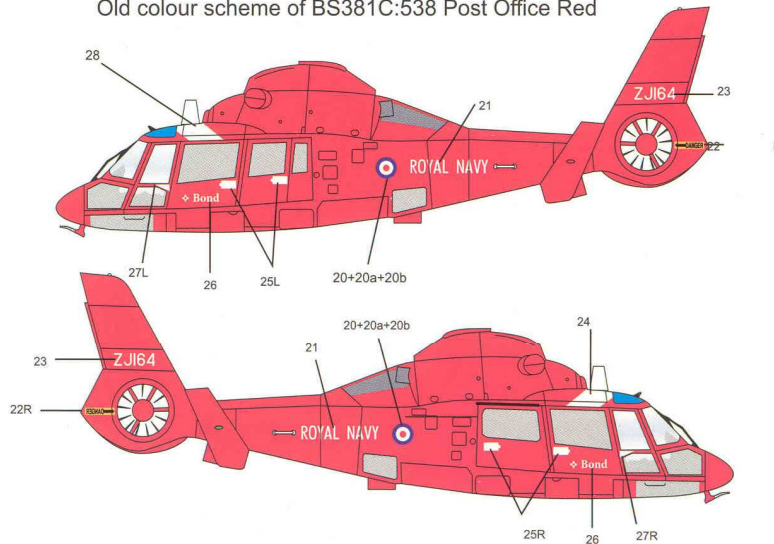
Recommended Kits:
1/72 Scale Matchbox/Revell
1/48 Scale Trumpeter

See Modelling notes on Page 5



Eurocopter SA 365N2 Dauphin, ZJ164. Flag Officer Sea Training (FOST), HMS Drake, Plymouth, 2003.

Old colour scheme of BS381C:538 Post Office Red

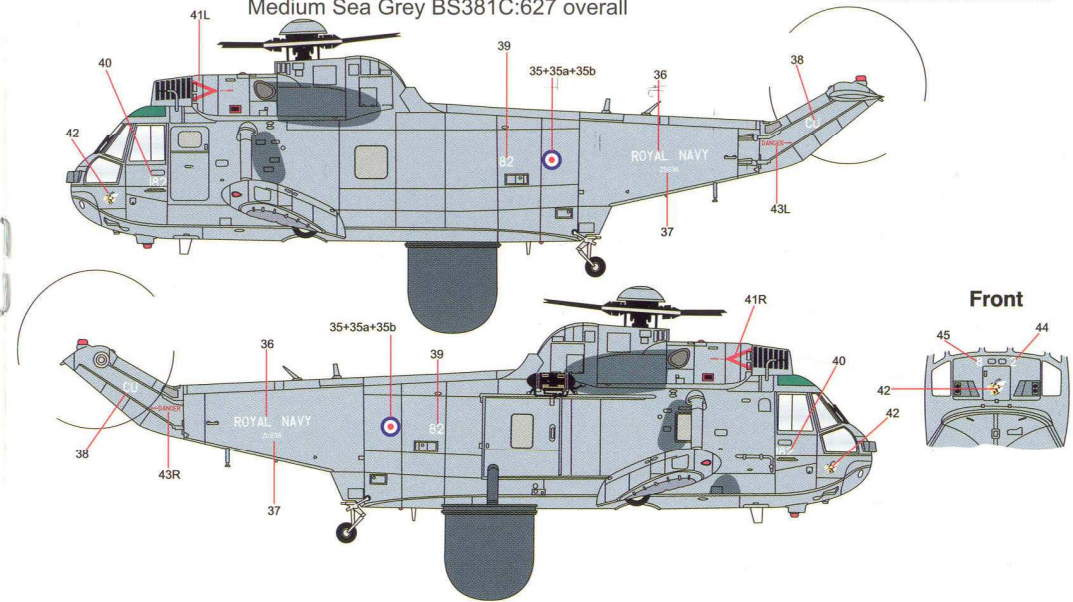


Dauphin Detailing: Interior Cockpit colour is Medium Dark. Instrument panels are Grey with Black dial and switch and panels. Panels have Grey switch's and Overhead panel is Black with Grey switches. Cockpit seats are Grey with Light Olive Green seat cushions and Green seat back cushions. Seat belts and straps are generally RAF Blue/Grey and Olive Green. The rear cabins walls work are a quilt and finished in Medium Grey. Undercarriage legs are White and natural Silver. Undercarriage bays are Gloss White but get dirty very quickly. Exhaust is Burnt Metal. Floatation bags are Medium Grey

UK Air Arm Update 2005-2006 - Part III

Westland Sea King ASaC.7, ZD636 - 82 of 849 NAS, RNAS Culdrose, 2006
Medium Sea Grey BS381C:627 overall

Recommended Kits:
1/72 Scale
Revell Sea King HAS.6
Fujiimi Sea King HAS2 with Conversion
Airfix Sea King HAR3 with Conversion
1/48 Scale
Hasegawa or Revell Sea King
with Model Alliance Conversion set



Sea King Detailing: Interior Cockpit colour is Dark Admiralty Grey (New Xtracolor Paint X410)). Instrument panels are Grey with Black dial and switch and panels. Panels have Grey switch's and Overhead panel is Black with Grey switches. Reference to Westland Sea King in Detail, Published by Wings and Wheels Publications is recommended. Cockpit seats are Grey with Light Olive Green seat cushions. Green seat back cushions whilst RN aircraft seats are Orange. Many aircraft have a sheep skin cover over the seat cushion. Seat belts and straps are generally Black. The rear cabins frame work in Medium Admiralty Grey and this is covered up around certain areas with a Grey quilt which varies from Light Grey to Dark Grey and in some cases Light Green. Undercarriage legs are generally Light Aircraft Grey but some are still to be seen in White. Wheel bays in sponsons are Light Aircraft Grey. Wheel hubs are White or Light Aircraft Grey.

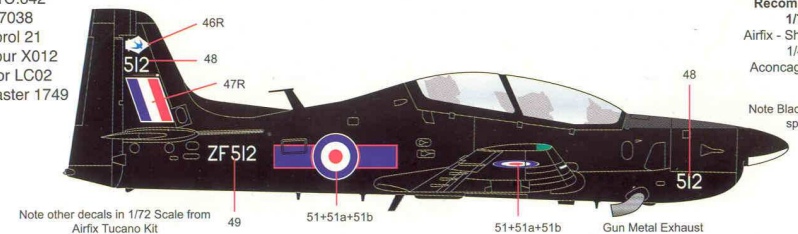
Shorts Tucano T.Mk.1, ZF512 'Winged Victory' of 72 (R) Squadron, RAF Linton-on-Ouse, 2006
Gloss Black overall BS381C:642



Gloss Night
BS381C:642
FS37038
Humbrol 21
Xtracolor X012
Lifecolor LC02
Model Master 1749

Tucano T.1 Detailing: Interior Cockpit colour is Dark Admiralty Grey. Instrument panels are Grey with Black dial and switch and panels. Panels have Grey switches. Martin Baker Mk 8 (Similar to Mk10) Ejector seats have Black frames, with Yellow/Black ejector handles below the seat cushion. Cushion seats are generally Dark Green with the head box cushion Dark Black/Grey. Lower belts are either RAF Blue or Golden Brown with head box restraining straps in Golden Brown. Undercarriage legs are White. Wheel bay interiors are White but get very dirty.

Recommended Kits:
1/72 Scale
Airfix - Shorts Tucano T.1
1/48 Scale
Aconcagua - Tucano T.1

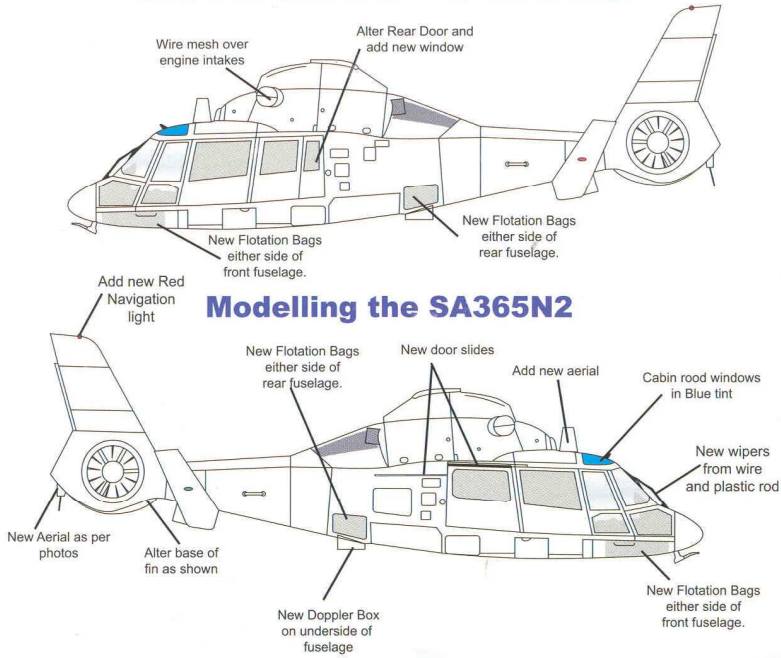


Note other decals in 1/72 Scale from Airfix Tucano Kit

Note Black and White spinner

Reference:
Dale Clarke
airliners.net
Mark Attrill

UK Air Arm Update 2005-2006 - Part III



UK Air Arm Update 2005-2006 - Part III

