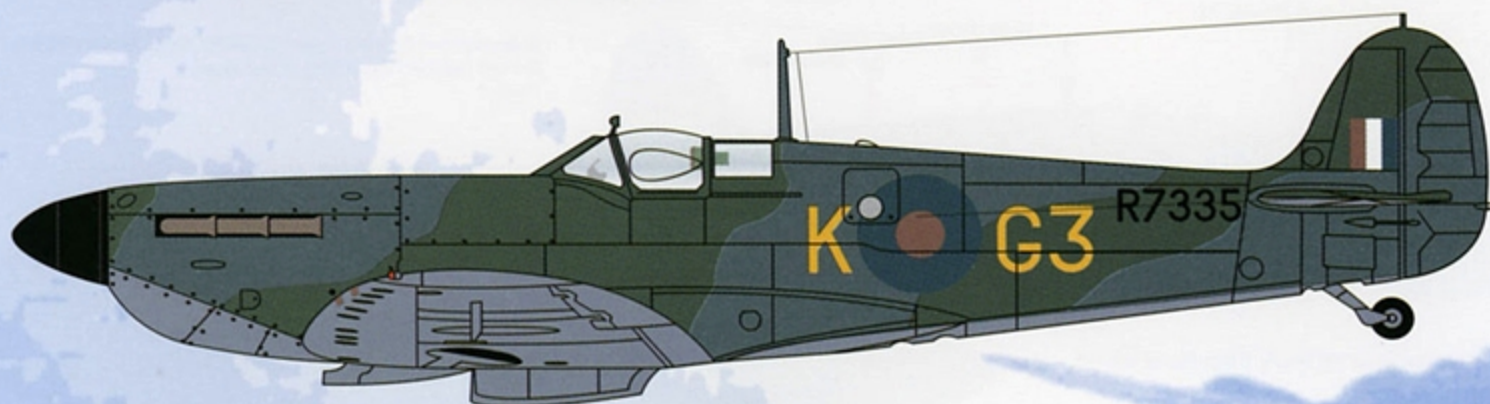
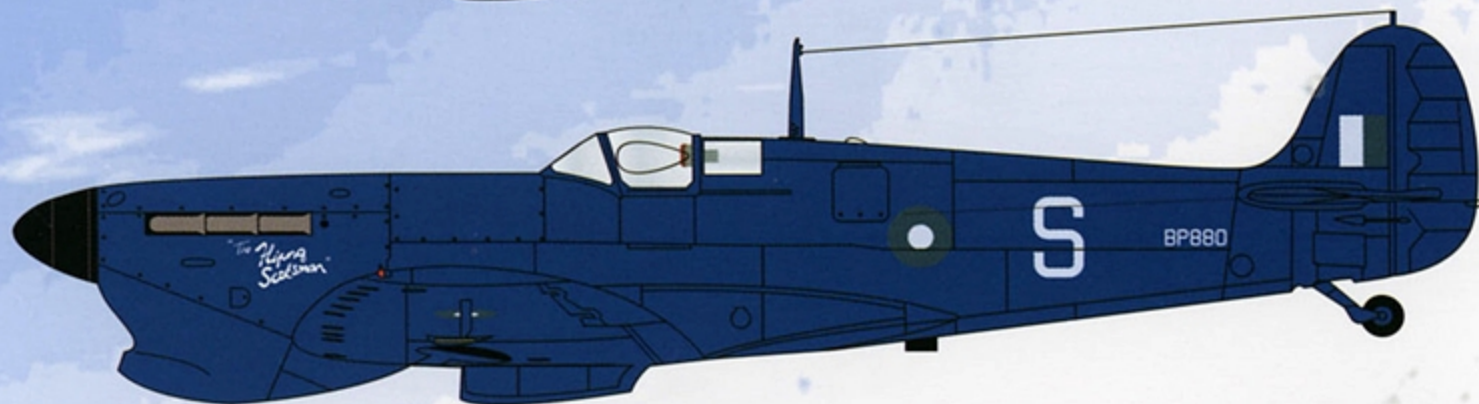
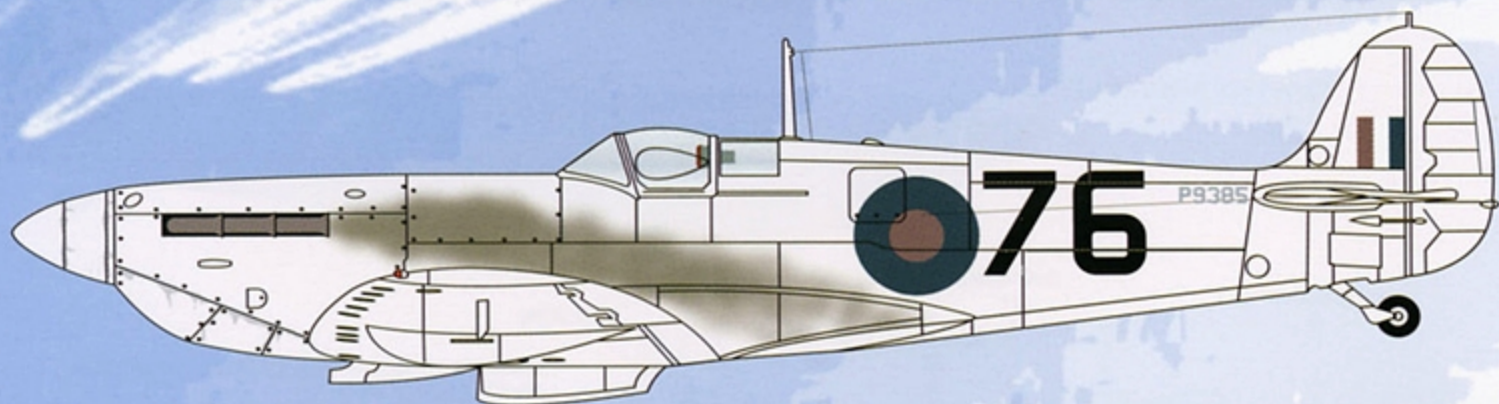


# MODEL ALLIANCE

DECALS

## Photo Reconnaissance Spitfires

Part I - 15 Early Merlin Engine Schemes



Aviation Workshop  
Publications Ltd

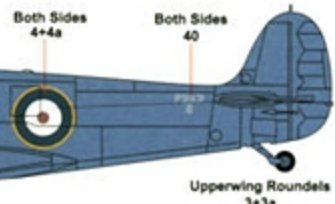
Sheet No  
MA-72131  
MA-48131



Supermarine Spitfire Type PR Mk.IA, Serial N3071,  
No 2 Camouflage Unit, 1939.  
Overall camo (Sky Type S)  
Inside Front Cover



Upperwing Roundels  
2+2a



Supermarine Spitfire Type PR Mk.IB, Serial P3331/B,  
212 Sqn, RAF 1940.  
Overall camo (Blue-Grey (PRU Blue))  
Page 2.

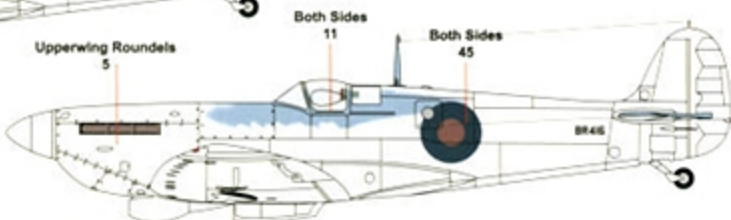


Supermarine Spitfire Type PR Mk.IC, Serial R6903, PRU  
RAF 1941.  
Overall camo (Blue-Grey (PRU Blue))  
Page 3.

Upperwing Roundels  
6



Supermarine Spitfire Type PR Mk.IC, Serial P9385,  
No 8 O.T.U., RAF 1940.  
Overall PRU Pink  
Page 4.



Supermarine Spitfire Type PR Mk.ID, Serial BR416,  
Overall White with Azure Blue Uppersurfaces.  
Page 6.

Upperwing Roundels  
13



Supermarine Spitfire Type PR Mk.ID Trop, Serial PP880,  
Overall camo (Blue-Grey (PRU Blue))  
Page 7.



Supermarine Spitfire Type PR Mk.ID Trop, Serial BR416,  
Overall Dark Blue  
Page 7.

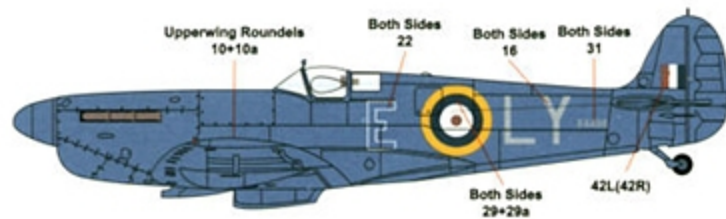
Upperwing Roundels  
8



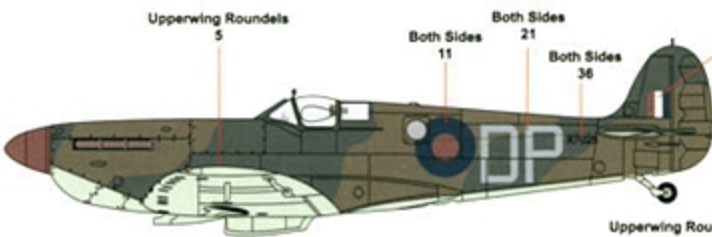
Supermarine Spitfire Type PR Mk.ID, Serial AB315,  
Overall camo (Blue-Grey (PRU Blue))  
Page 7.

Lowerwing Roundels  
7

Supermarine Spitfire Type PR Mk.IF, serial X4498  
Overall Camo (Blue-Grey (PRU Blue))  
Page 9



Upperwing Roundels  
5



Supermarine Spitfire Type PR Mk.IG, serial R7028  
Temperate Land Scheme of Dark Earth and Dark Green  
over Sky Type S underside. Red Spinner  
Page 12.

Supermarine Spitfire Type PR Mk.IG, serial R6903  
Overall PRU Pink  
Page 13



Upperwing Roundels  
14

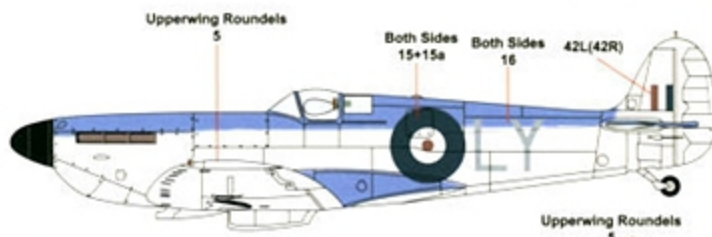


Supermarine Spitfire Type PR Mk.IG, serial R7143  
Overall natural metal. Red, White and Blue spinner.  
Page 13.

Supermarine Spitfire Type PR Mk.IV Trop, serial BP880  
Overall Dark Blue. Night spinner.  
Page 14.



Upperwing Roundels  
5

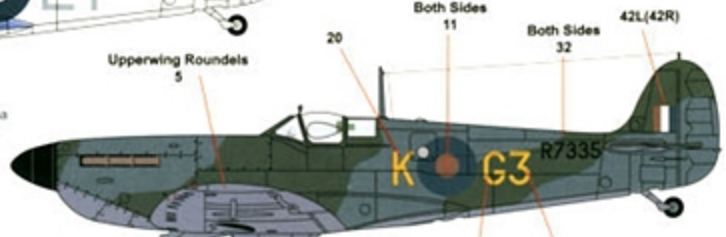


Supermarine Spitfire Type PR Mk.IV, serial unknown  
Overall White with Azure Blue uppersurfaces. Night spinner.  
Page 14.

Supermarine Spitfire Type PR Mk.XIII, serial R7335  
Photographic Reconnaissance Low Flying Scheme of Dark Sea  
Green and Extra Dark Sea Grey over PRU Mauve undersides.  
Night Spinner. Starboard codes read G3 - K  
Page 18.



Upperwing Roundels  
5



Supermarine Spitfire Type PR Mk.XIII, serial R7335  
Photographic Reconnaissance Low Flying Scheme of Dark Sea  
Green and Extra Dark Sea Grey over PRU Mauve undersides.  
Night Spinner. Starboard codes read G3 - K  
Page 18.





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 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 Colourslide-UK. 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.

### Recommended 1:72 Scale Kits. Early Merlin Engine Types

Tamiya MK.Ia  
Airfix MK.1a  
Airfix MK.Vb  
Italeri MK.Vb

### Late Merlin Engine Types

Hasegawa MK.VIII/Xc  
Ventura PR MK.XI

### Griffon Engine Types

Ventura FR MK.XIVe  
Ventura FR MK.XVIIIe  
Fujimi PR MK.XIVe  
Fujimi PR MK.XIX  
MPM PR MK.XIX  
MPM FR MK.XVIIIe  
Czechmaster Resins FR MK.XVIIIe  
Czechmaster Resins PR MK.XIX

### Recommended 1:72 Scale Conversion Sets. Early Merlin Engine Types.

Airparts Aboukir Filter  
Airparts Vokes Filter  
Aeroclub PR MK.IA Canopy  
Airparts PR MK.IC Conversion  
Airparts PR MK.ID Conversion  
Airparts PR MK.IF Conversion  
Airparts PR MK.IG Conversion  
Conovac PR Spitfires Canopies

### Recommended 1:72 Scale Conversion Sets. Late Merlin Engine Types.

Delta Bits PR MK.XXI Conversion  
Airwaves Small Slipper Tank  
Airwaves Large Slipper Tank  
Delta Bits Camera Fit Slipper Tank

### Recommended 1:72 Scale Conversion Sets. Griffon Engine Types.

Aeroclub FR MK.XVIIIe Conversion  
Aeroclub PR MK.XIX Conversion  
Aeroclub FR MK.XVIIIe/XIX Canopies  
Reheat PR.XIX Detail set  
Airwaves Small Slipper Tank  
Airwaves Large Slipper Tank  
Delta Bits Camera Fit Slipper Tank

RAF Licence of Roundels, Badges & Crests.  
Reproduced with the permission of the  
Controller of Her Majesty's Stationary  
Office. 2005

## The Aviation Workshop

13 Charlton Road, Wantage,  
Oxon, OX12 8EP, UK

[www.theaviationworkshop.co.uk](http://www.theaviationworkshop.co.uk)  
Email: [aviation-workshop@btconnect.com](mailto:aviation-workshop@btconnect.com)