

D.H. 98 NF Mk. XIX J 30 Mosquito



J 30, 30001, red Adam in delivery scheme, F1 Hässlö. Painted in Silver dope with red black spinners. No information regarding the "no step" marking over air intakes. 30002 Red Bravo (Bertil in Swe AF) was also painted in this manner. Both aircraft (a/c) were taken out of service in 1952 and used as spares. Note that the national insignia on fuselage is placed further aft than standard.



J 30, 30038, red Adam - F1 Hässlö. British colours and stencils. Vertical stabilizer appears to have been partially retouched with Swedish Blue grey at some point. No information regarding the "no step" marking over the radiator air intakes.



J 30, 30053, blue Olle - F1 Hässlö. The a/c was repainted in Swe AF Olive green and Blue grey and had no marking on entrance door at the time depicted after a belly landing on the 3th of June 1953. A/c was marked with Swedish stenciling, which probably included black "no step" area over air intakes and yellow wing number ("1"). Camouflage pattern represented in this sketch is standard and may vary a little from the actual true pattern. Picture from 1951 shows blue O with the second squadrons badge painted on entrance door with red dashed line, decal (40) framing it. This is likely to be the former blue O, 30040.



J 30, 30043, yellow Erik - F1 Hässlö. The a/c crashed on 1 of June 1953 at Anjeskutan mountain in Jämtland killing both occupants. The a/c was probably painted and marked in the British manner and shown camouflage pattern is partially standard according to drawing (rear part). J 30, 30032, yellow Alpha was most likely painted and marked in the same manner and decals for this a/c are also included on the decal sheet.



J 30, 30045, white Bertil - F1 Hässlö. This a/c lacked "no step" areas over the radiator air intakes. British colours and stencilling.



J 30, 30041, red Helge - F1 Hässlö. This a/c lacked "no step" areas over the radiator air intakes and had a red painted entrance hatch with first squadrons badge (initially in combination with grey spinners). British colours and stencilling.



J 30, 30035, blue Niklas - F1 Hässlö, early 1952. Repainted in Swedish colours, yellow wing number ("1"), no marking on entrance door and black Swedish "no step" markings over air intakes and Swedish stencilling.



J 30, 30034, yellow Bertil - F1 Hässlö. Most likely British colours and stencilling. Shown camouflage pattern is standard according to drawing (due to lack of information) and not depicted for this specific a/c. No information regarding "no step" area over air intakes.



J 30, 30021, red Bertil (earlier red R) - F1 Hässlö. British stencilling all over the a/c with squadron marking on entrance door. This a/c lacked "no step" areas over air intakes. It was later marked yellow B and yellow L (yellow wing number etc) and was the last flying Mosquito in Swe AF 16:th of June 1954 (pilot "Nacka" Johansson).



J 30, 30045, blue Bertil (earlier white B) - F1 Hässlö. British stencilling have been spot covered with SweAF light gray and Swedish stencils have been applied on top. The marking (decal 40 and 41) on the entrance door was most likely painted over in the same way. The a/c crashed on the 5th of February 1953.



Retouched leading edge Swe AF Green 325 or red primer.

J 30, 30049, yellow Helge - F1 Hässlö. Depicted after a belly landing on the 20th of June 1951 at F1. No information regarding the "no step" areas over the air intakes. Leading edge on vertical stabilizer appears to be repainted in green or red primer.

Stencils All aircraft

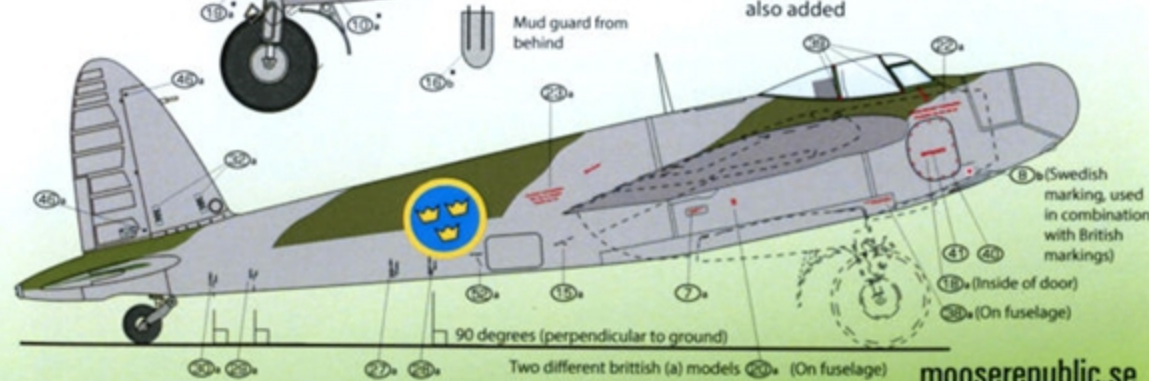


See next page for measuring table



* Symetrical placement; left side of left nacelle and right side of right nacelle

Shown stencils are British (and some Swedish in a mix). All British stenciling was not used in the Swedish translation and some were also added



90 degrees (perpendicular to ground)
Two different british (a) models (20) (On fuselage)

(Swedish marking, used in combination with British markings)
(18) (Inside of door)
(20) (On fuselage)

J 30 Mosquito NF Mk. XIX Painting and marking information

The Swedish Mosquitos NF Mk. XIX, designated J 30 in the Swedish air force were purchased as surplus material in 1948. Since all a/c from the beginning were assigned to the RAF they were painted and marked according to this standard, which means they also wore British stencilling for a number of years in Swedish service. Stencilling seems to vary some, for example the KEEP OFF ("no step") markings over the radiator air intakes was discontinued in 1948 and the rescue text underneath the port window appears to have been added about the same time. For "no step" marking, use kit decals, supplied in most model kits. After hand a/c were Air Force colours Olive Green 325 and Blue Grey 058 which was applied in the former colours but in a less wavy pattern, the colour demarcations were still also changed to Swedish. The squadron badges (red - first squadron, blue - and yellow - third squadron) on the entrance door appear to be much more with British colours. The Mosquito Mk. XIX could be fitted with both Havilland propellers, unfortunately it's very hard to distinguish the actual pictures.

British version of the repainted in Swedish same areas as the soft. Stencilling was second squadron common on a/c Hamilton and De model used, from

RAF Delivery colours

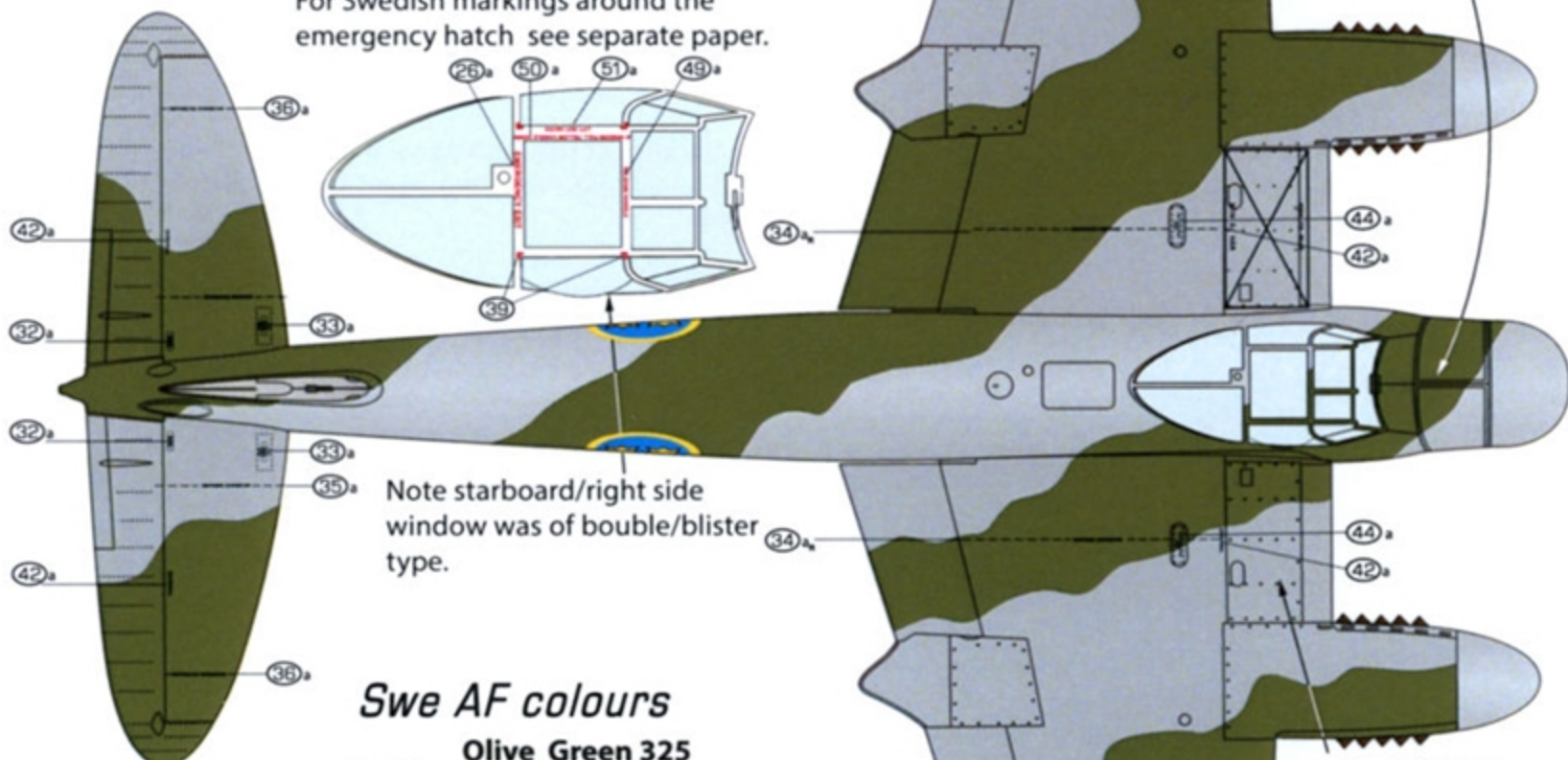
Dark Green

Close FS number: 34079 (34096?)
Close Tamiya: AS-9
Humbrol: 116?

Medium Sea Grey

Close FS number: 36270 (35440?)
Close Tamiya: AS-11 (XF-53?)
Close Humbrol: 60%*140+ 32%*34 + 6%*27 + 2%*109

For Swedish markings around the emergency hatch see separate paper.



Swe AF colours

Olive Green 325

Close FS number: 34096/34079
Close Tamiya: XF-61
Humbrol: -

Blue Grey 058

Close FS number: 36173/36314/36329?
Close Tamiya: XF-66
Close Humbrol: 175

Especially thanks to:

Mikael Forslund
Andy Hosking
Petr Buchar at CMR

References:

Marking drawing Z981776 GA OF EXTERNAL MARKINGS
THE DE HAVILLAND AIRCRAFT CO LTD
Nattjakten under Kalla kriget J 30
Mosquito & J 33 Venom, Mikael Forslund
ISBN: 978-91-977677-6-7
Märkningsritning ZD5013

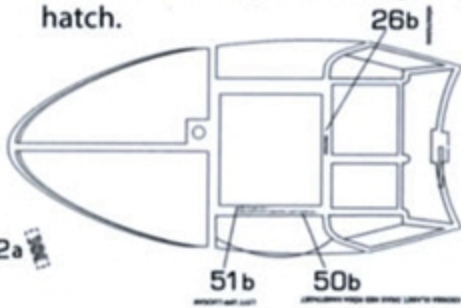
	1/1	1/72	1/48
A	40 cm	~5.6 mm	~8.3 mm
B	84 cm	~12.7 mm	~17.5 mm
C	273 cm	~37.9 mm	~56.9 mm
D	291 cm	~40.0 mm	~60.6 mm
E	310 cm	~43.1 mm	~64.6 mm
F	16 cm	~2.2 mm	~3.3 mm
G	243 cm	~33.8 mm	~50.6 mm

J 30 Mosquito Bottom Decal Placement Guide

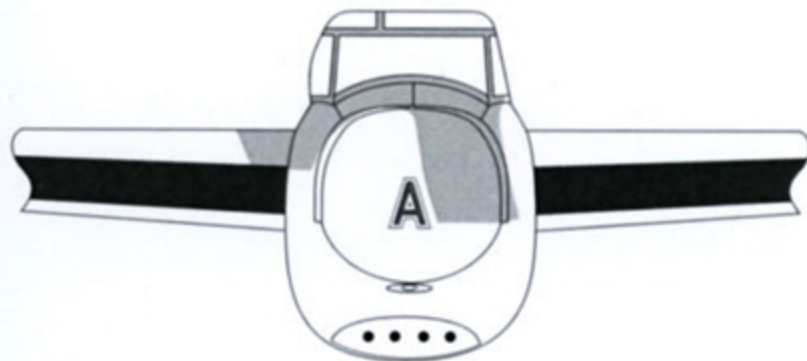
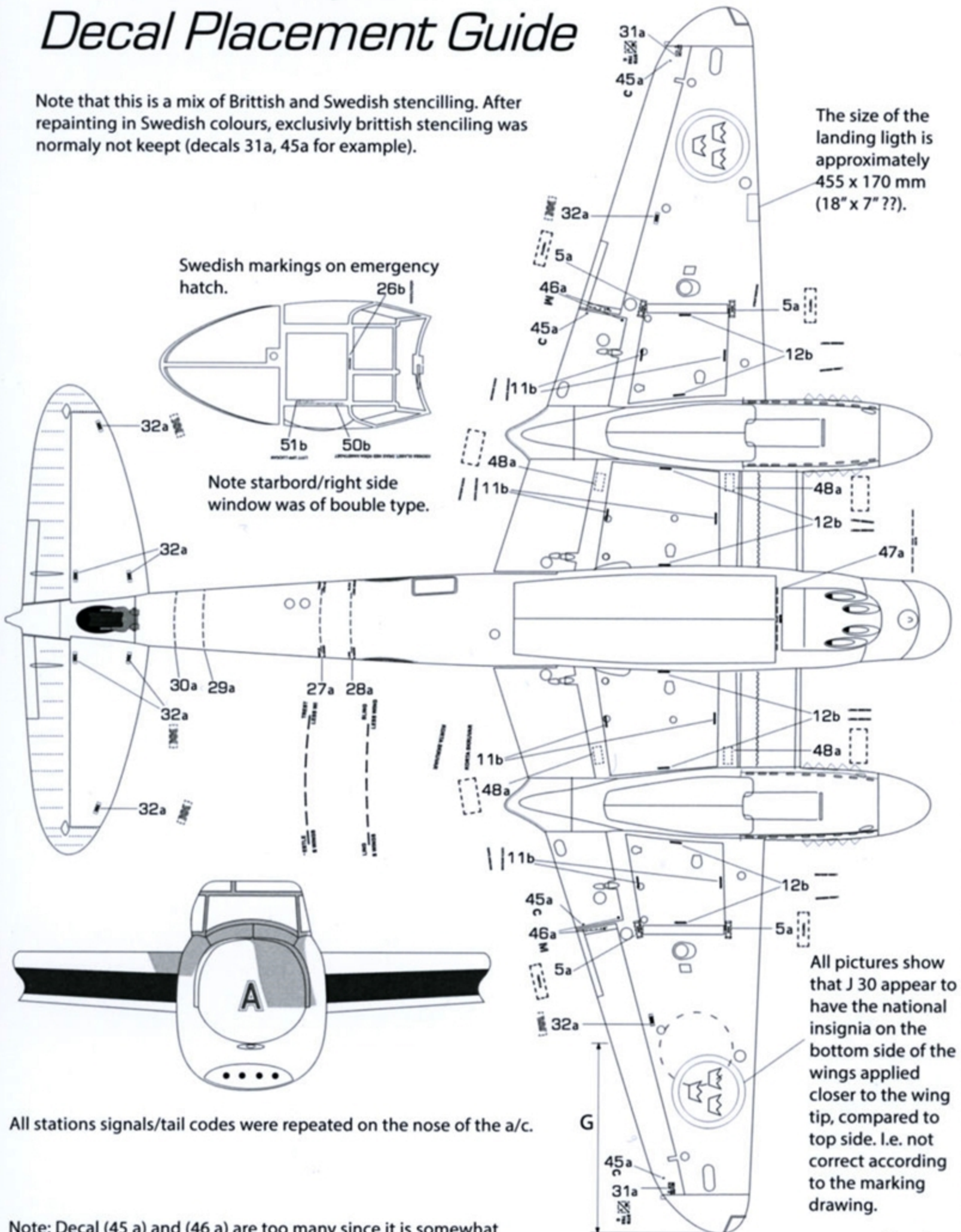
Note that this is a mix of British and Swedish stencilling. After repainting in Swedish colours, exclusively british stencilling was normally not kept (decals 31a, 45a for example).

The size of the landing ligh is approximately 455 x 170 mm (18" x 7" ??).

Swedish markings on emergency hatch.



Note starbord/right side window was of double type.



All stations signals/tail codes were repeated on the nose of the a/c.

Note: Decal (45 a) and (46 a) are too many since it is somewhat unsure in how many positions they can be seen.

All pictures show that J 30 appear to have the national insignia on the bottom side of the wings applied closer to the wing tip, compared to top side. I.e. not correct according to the marking drawing.

