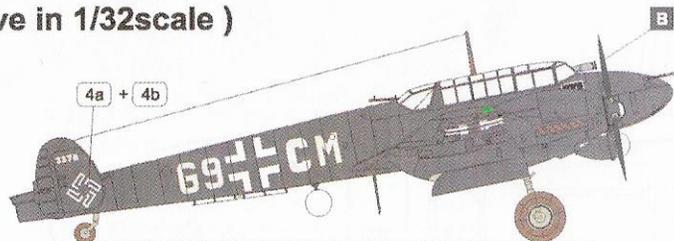
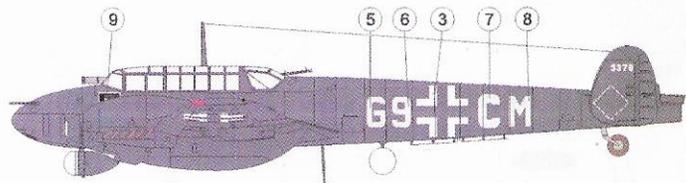


# Messerschmitt Bf 110 D-2 with Spanner Anlage conversion set with decal (Masks self adhesive in 1/32scale)

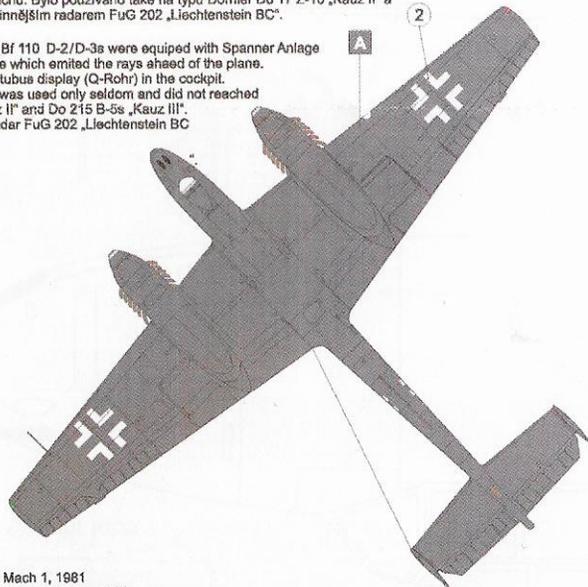
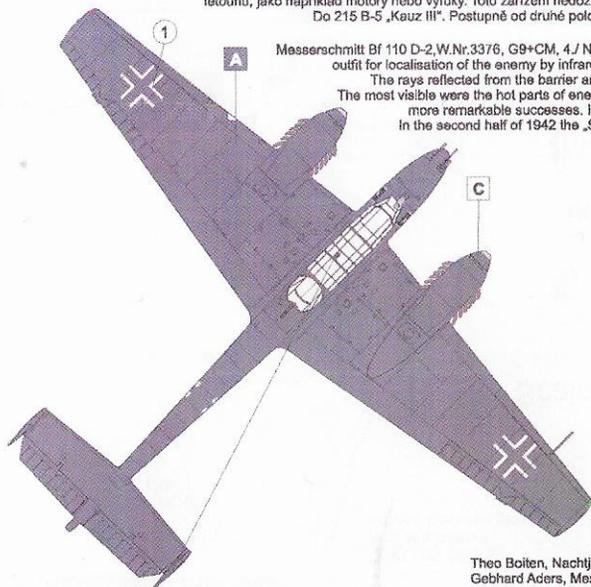
- AMLA 32 016 in 1/32scale
- AMLA 48 056 in 1/48scale
- AMLA 72 056 in 1/72scale



Messerschmitt Bf 110 D-2, W.Nr. 3376, G9+CM, 4/ NJG 1, 1942, základna St. Trond, Belgie. Několik letounů Bf 110D-2/D-3 bylo vybaveno zařízením Spanner Anlage pro vyhledávání letadel nepřítelé pomocí infračervených paprsků. Pod trupem letounu byl na diráčích umístěn vysílač, který vysílal infračervené paprsky před letoun. Ty se odrazily o překážku a na obrazovce tubusu (Q - Rohr) v kabině Bf 110 se zobrazila rozmazaná silueta letounu. Viditelné byly zejména horké sálající části nepřátelského letounu, jako například motory nebo výfuky. Toto zařízení nedoználo většího rozšíření ani významnějších úspěchů. Bylo používáno také na typu Dornier Do 17 Z-10 „Kauz II“ a Do 215 B-5 „Kauz III“. Postupně od druhé poloviny roku 1942 byly „Spannery“ nahrazeny účinnějším radarem FuG 202 „Liechtenstein BC“.

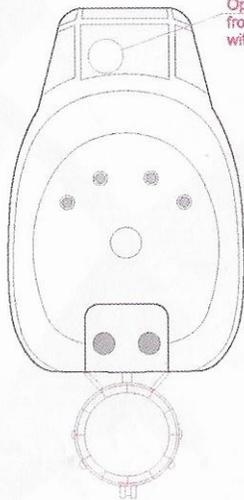
Messerschmitt Bf 110 D-2, W.Nr. 3376, G9+CM, 4/ NJG 1, 1942, St. Trond base, Belgium. Several Bf 110 D-2/D-3s were equipped with Spanner Anlage outfit for localisation of the enemy by infrared rays. There was an emitter under the fuselage which emitted the rays ahead of the plane.

The rays reflected from the barrier and the blurred silhouette was projected on the tubus display (Q-Rohr) in the cockpit. The most visible were the hot parts of enemy planes as engines or exhausts. This outfit was used only seldom and did not reach more remarkable successes. It was used also on Dornier Do 17 Z-10a „Kauz II“ and Do 215 B-5s „Kauz III“. In the second half of 1942 the „Spannery“ were replaced with more efficient radar FuG 202 „Liechtenstein BC“.



- |          |        |
|----------|--------|
| <b>A</b> | RLM 22 |
| <b>B</b> | RLM 70 |
| <b>C</b> | RLM 21 |

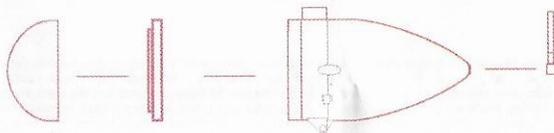
IR searchlight - front veiw



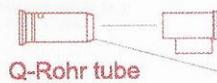
Open hole  $\varnothing 3,5\text{mm}$   
front windscreen  
without armoured glass

Scale 1:32

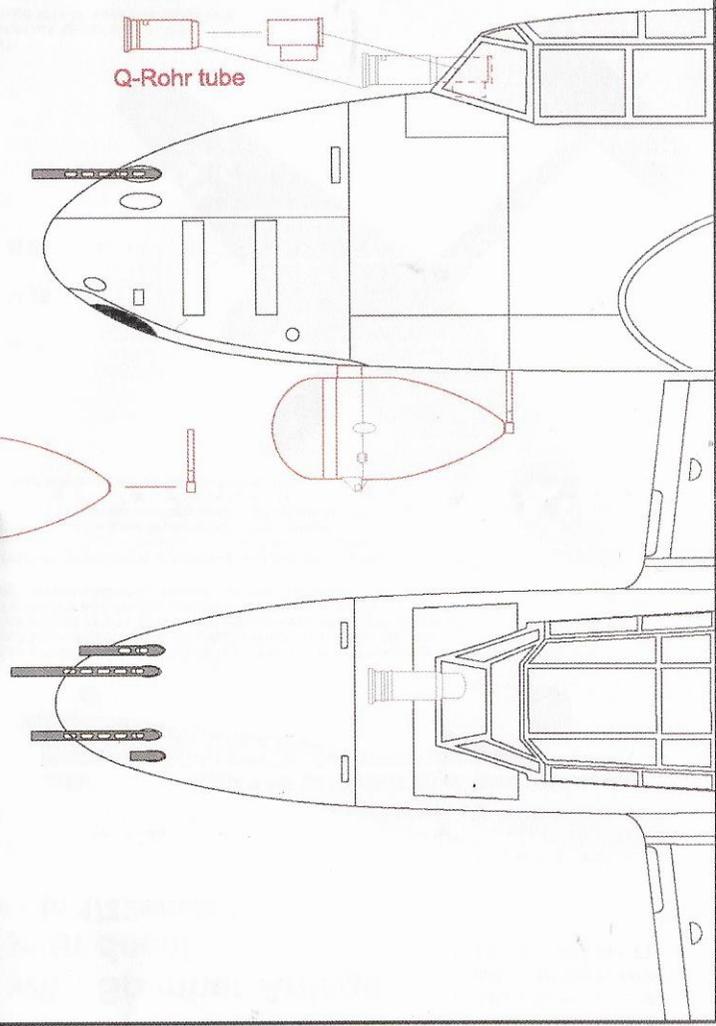
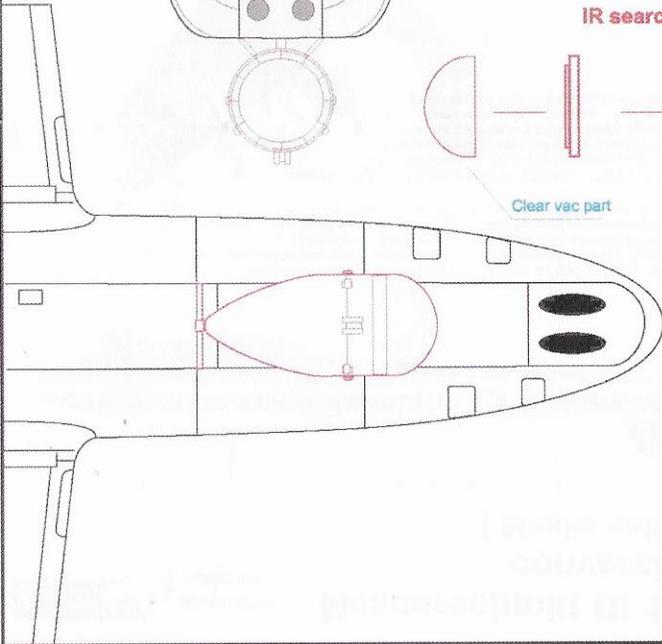
IR searchlight



Clear vac part



Q-Rohr tube



3376 3376

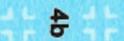


AMLA 72 056

AMIE®  
DECALS



4a



4b

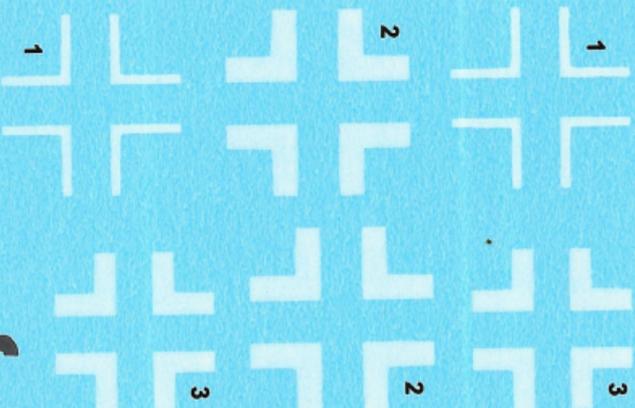


7b



7a

Bf 110 C - Spanner



1

2

1

3

2

3

5

6

8



AMIE®  
DECALS

3376 3376

10



5

6

4a

4b

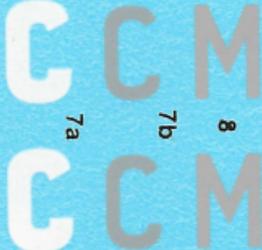


Bf 110 D-2 Spanner

8

7b

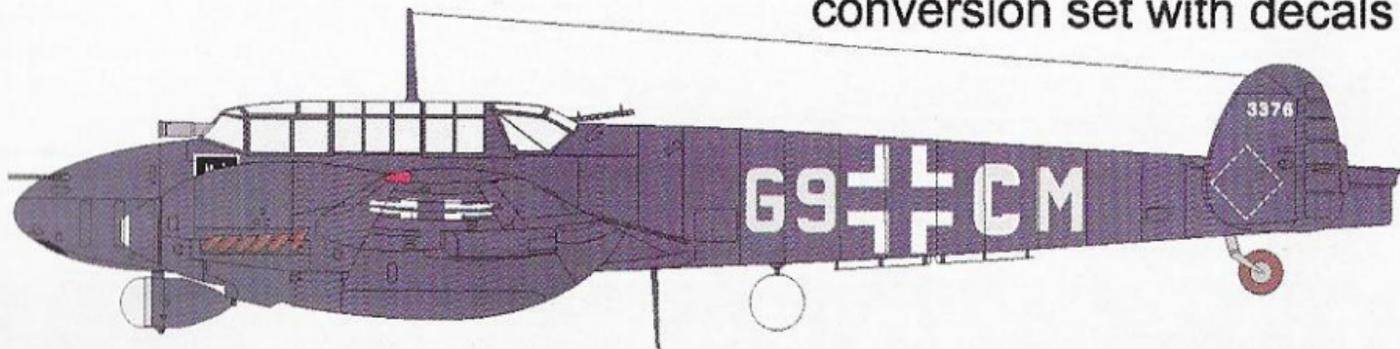
7a





# Accessories

**Messerschmitt Bf 110 D-2 with Spanner Anlage**  
conversion set with decals



○ AMLA 32 016 in 1/32scale    ○ AMLA 48 056 in 1/48scale    ● AMLA 72 056 in 1/72scale

**Made in The Czech Republic**