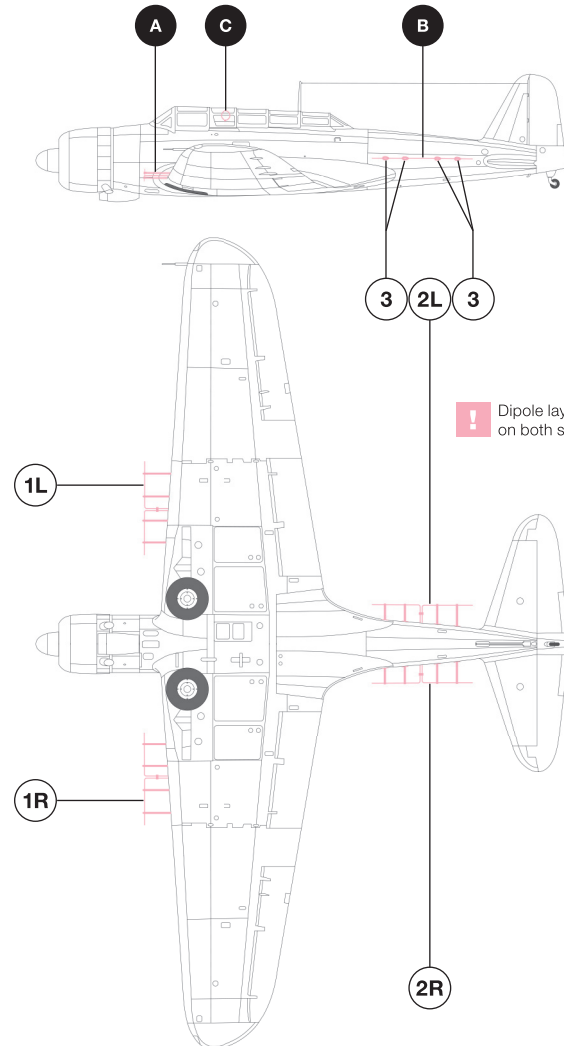
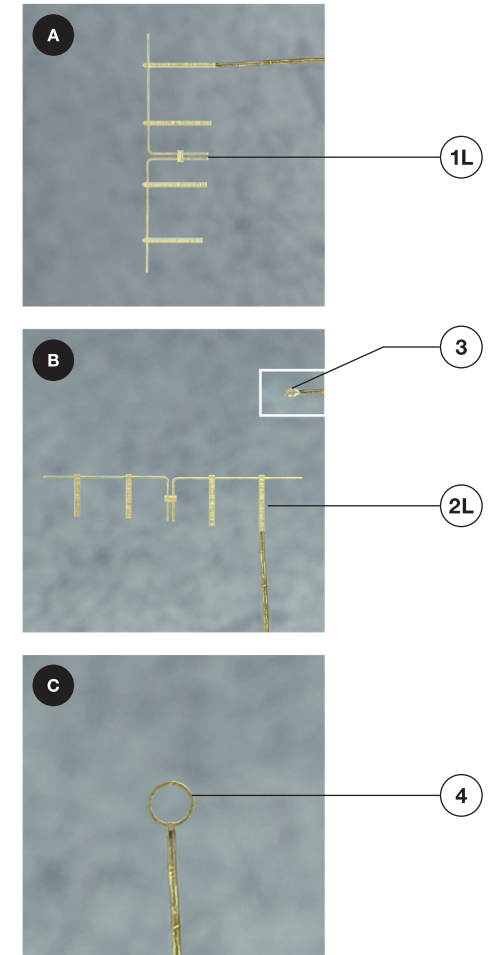


Nakajima B5N (Kate)



! Drawings keep 1/144 scale when printed on A4 size paper without "fit to page" option.



This photo-etched detail set is designed as an update for selected IJN WW2 airplanes: B5N (Kate), B6N Tenzan (Jill), E13A (Jake), Q1W Tokai (Lorna) and P1Y Ginga (Frances) fitted with radar equipment.

Aerials set for B5N (Kate):

- A H-6 Type 3 radar wing folded doublet antenna – 1L and 1R
- B H-6 Type 3 radar fuselage folded doublet antenna – 2L+3 and 2R+3
- C Direction finder loop – 4

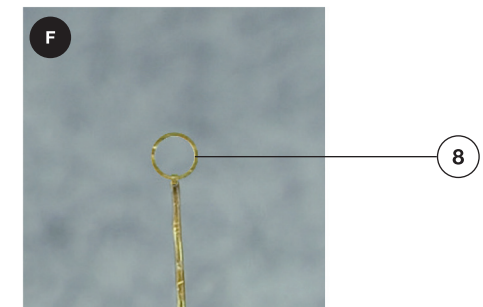
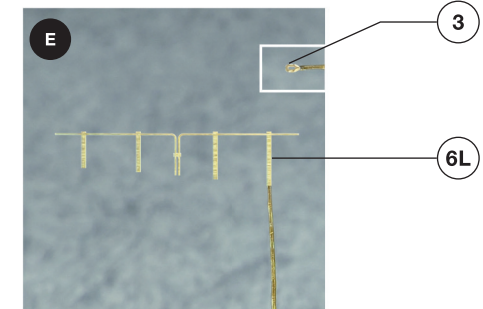
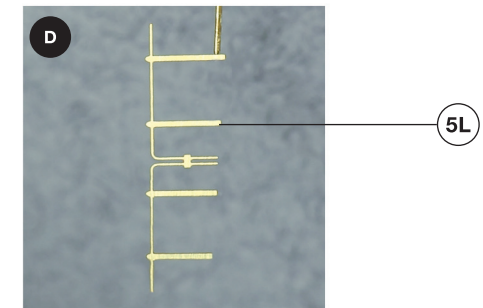
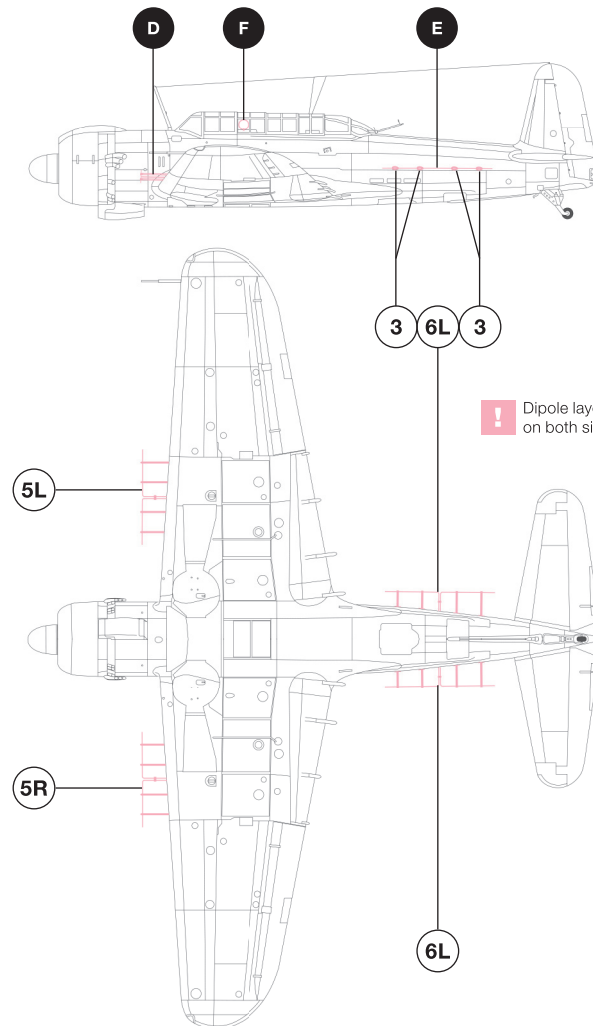
Aerials set for B6N Tenzan (Jill) – early configuration:

- ⓓ H-6 Type 1 radar wing folded doublet antenna – 5L and 5R
- ⓔ H-6 Type 1/2 radar fuselage folded doublet antenna – 6L+3 and 6R+3
- ⓕ Direction finder loop – 8

Nakajima B6N Tenzan (Jill)

early configuration

! Drawings keep 1/144 scale when printed on A4 size paper without "fit to page" option.



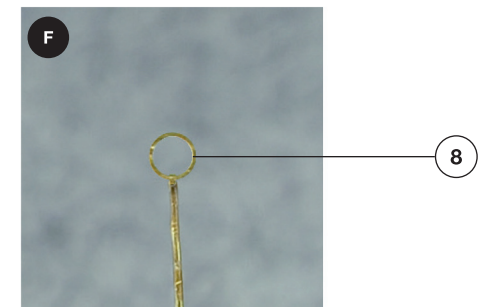
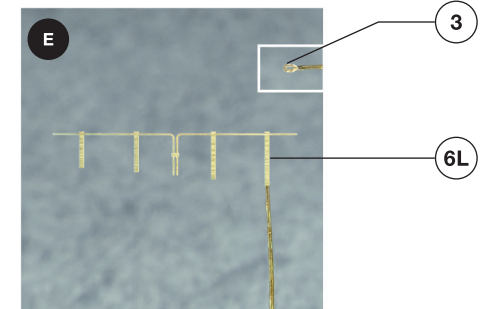
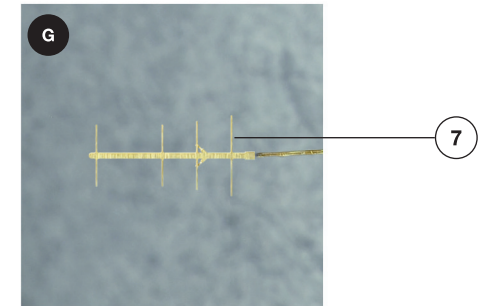
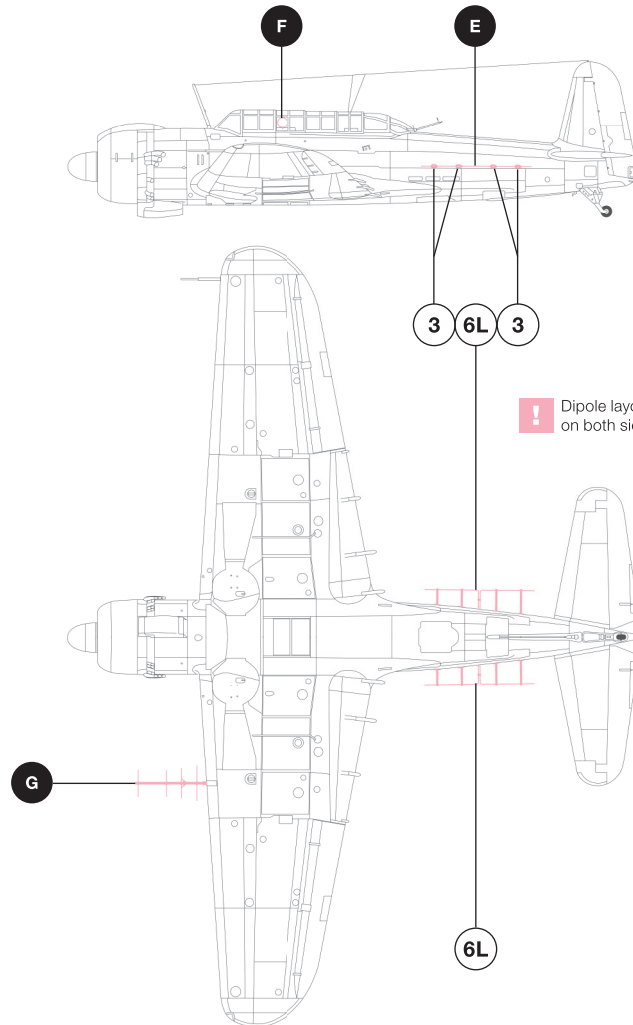
Aerials set for B6N Tenzan (Jill) – later configuration:

- Ⓒ H-6 Type 2 radar wing Yagi antenna – 7
- Ⓔ H-6 Type 1/2 radar fuselage folded doublet antenna – 6L+3 and 6R+3
- Ⓕ Direction finder loop – 8

Nakajima B6N Tenzan (Jill)

later configuration

! Drawings keep 1/144 scale when printed on A4 size paper without "fit to page" option.

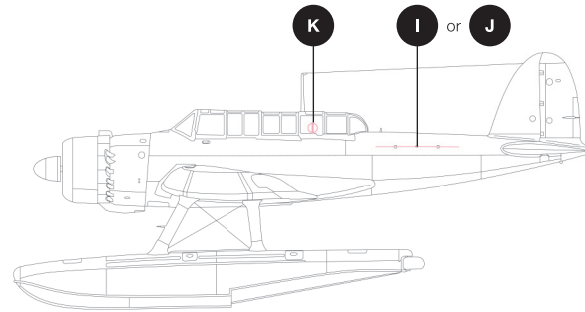


Aerials set for E13A (Jake):

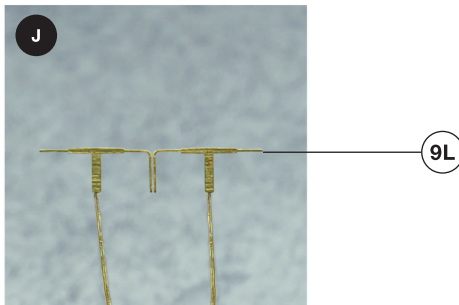
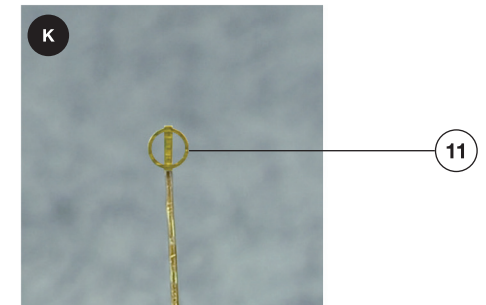
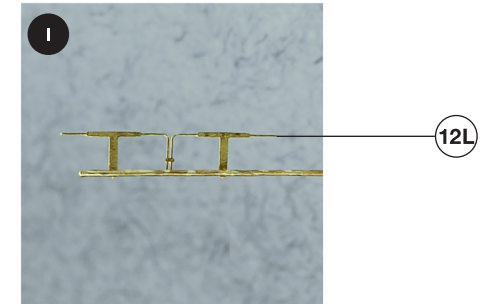
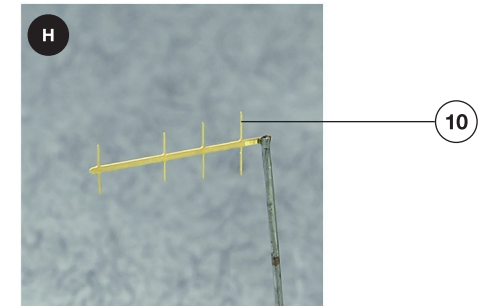
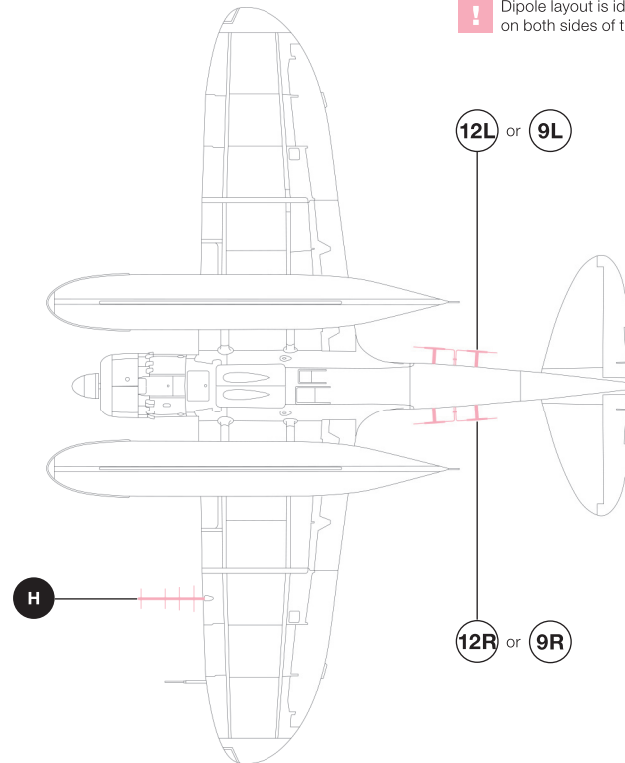
- Ⓜ H-6 Type 11 radar wing Yagi antenna – 10
- Ⓛ H-6 Type 11 radar fuselage folded doublet antenna – 12L and 12R
- Ⓝ H-6 Type 11 radar fuselage folded doublet antenna, alternate version – 9L and 9R
- Ⓚ Direction finder loop – 11

Aichi E13A (Jake)

! Drawings keep 1/144 scale when printed on A4 size paper without "fit to page" option.



! Dipole layout is identical on both sides of the fuselage.

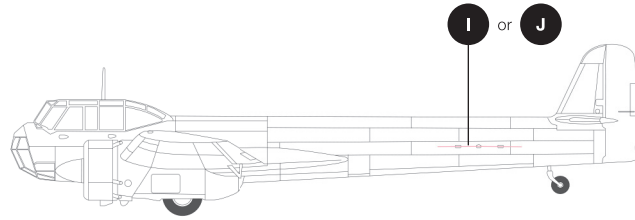


Aerials set for Q1W Tokai (Lorna):

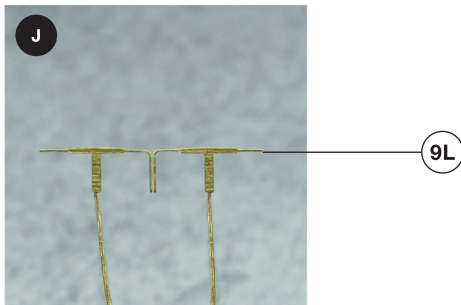
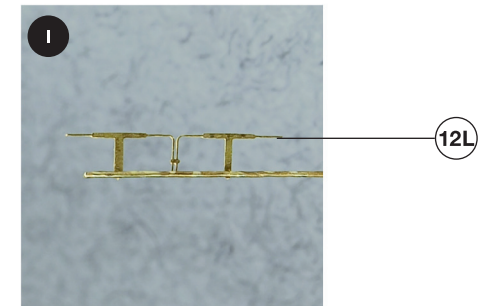
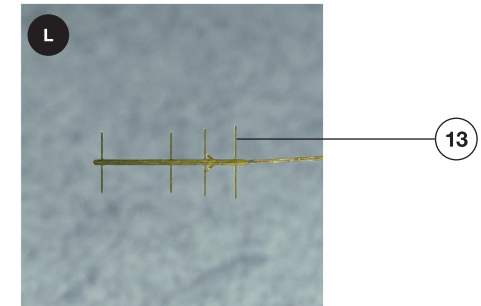
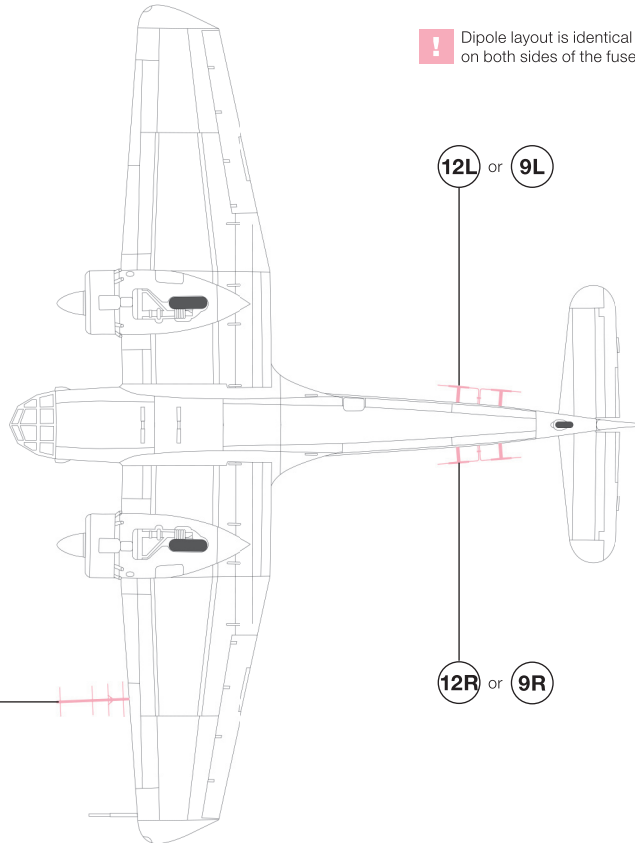
- Ⓛ H-6 Type 11 radar wing Yagi antenna – 12
- Ⓜ H-6 Type 11 radar fuselage folded doublet antenna – 12L and 12R
- Ⓝ H-6 Type 11 radar fuselage folded doublet antenna, alternate version – 9L and 9R

Kyushu Q1W Tokai (Lorna)

! Drawings keep 1/144 scale when printed on A4 size paper without "fit to page" option.

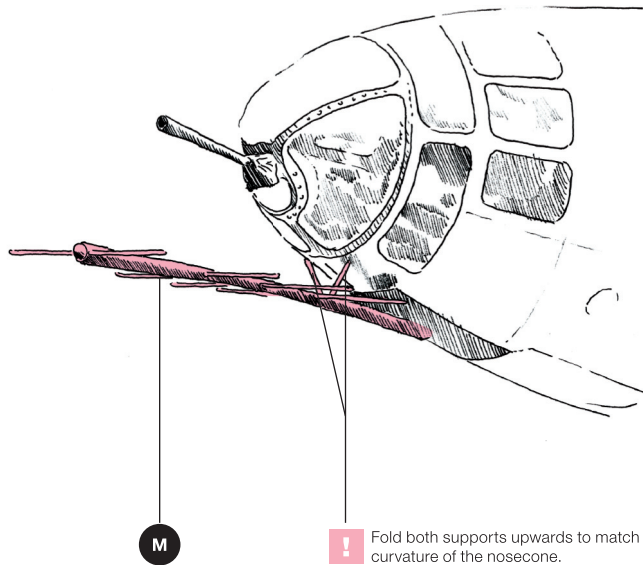


! Dipole layout is identical on both sides of the fuselage.



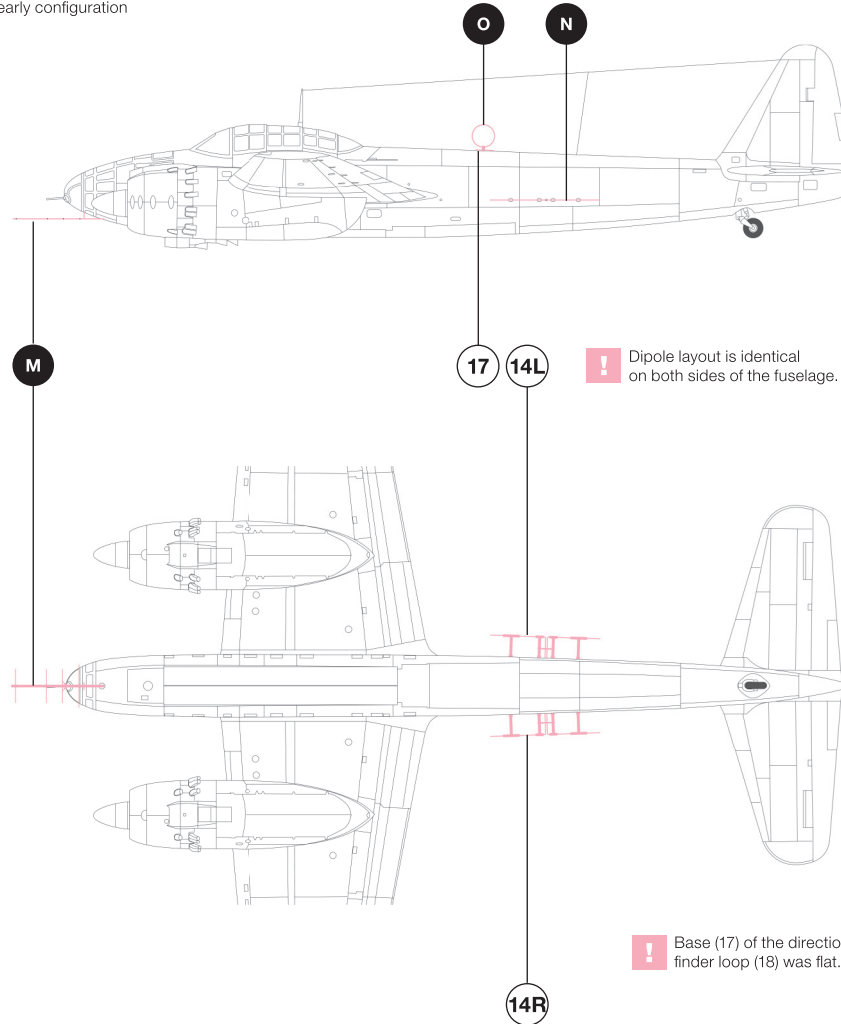
Aerials set for P1Y Ginga (Frances) – early configuration:

- M** H-6 Type 11 radar nose Yagi antenna – 15
- N** H-6 Type 11 radar fuselage folded doublet antenna – 14L and 14R
- O** Direction finder loop with its base – 17+18

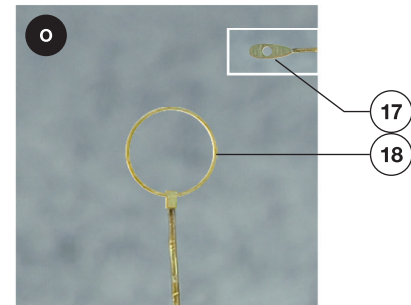
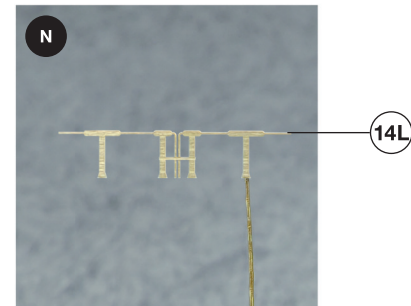
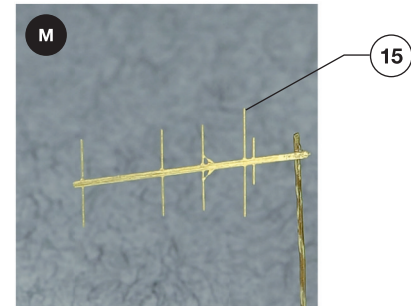


Kugisho P1Y Ginga (Frances)

early configuration

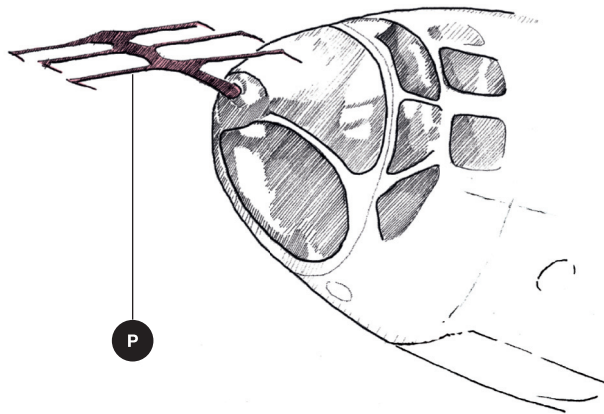


! Drawings keep 1/144 scale when printed on A4 size paper without "fit to page" option.



Aerials set for P1Y Ginga (Frances) – later configuration:

- P** H-6 Type 11 radar nose Yagi antenna, later version – 16
- N** H-6 Type 11 radar fuselage folded doublet antenna – 14L and 14R
- O** Direction finder loop with its base – 17+18



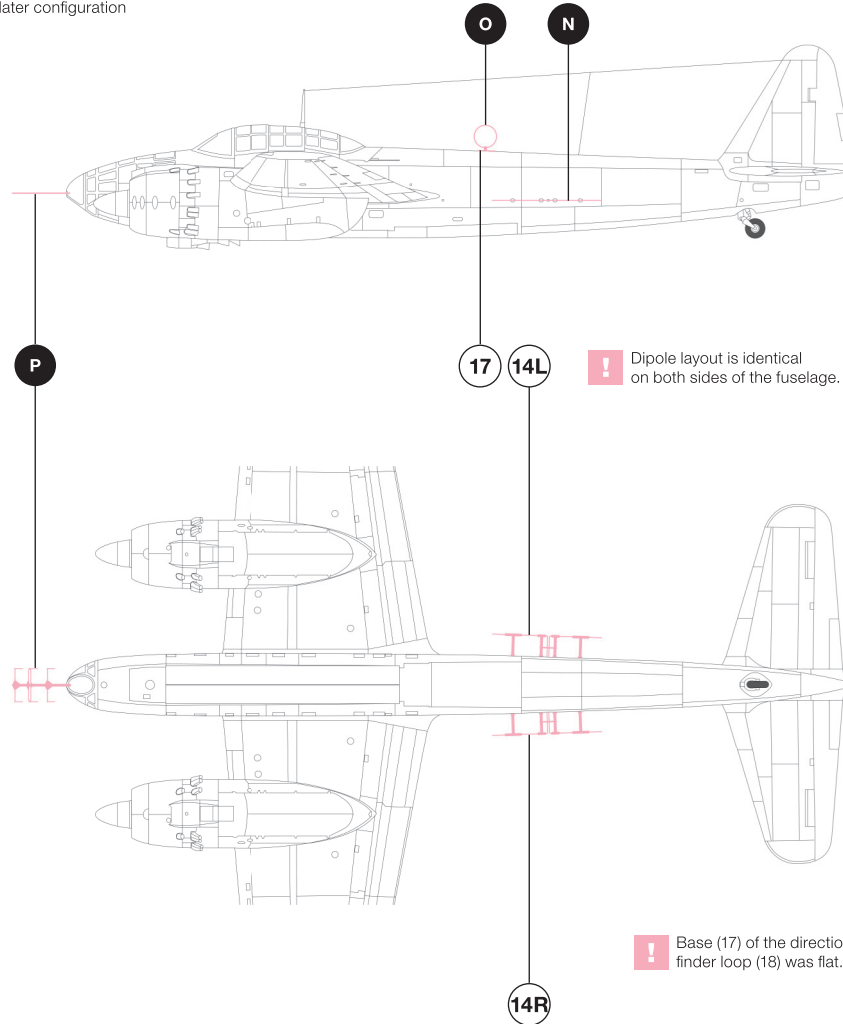
! Note, the nose glazing of available 1/144 P1Y kit (F-Toys) would need to be converted into this later version using own means of the modeller.

Main sources:

B6N Tenzan – Mechanism of Military Aircraft 14
 IJN Aircraft of the Pacific War – Military Aircraft 012, Delta
 IJN Aircraft of the Pacific War vol.II – Military Aircraft Special, Delta
 IJN Reconnaissance Seaplanes – FAOW 47, Bunrin-Do
 Kugisho P1Y Ginga – FAOW Special 01, Bunrin-Do
 Nakajima B5N – FAOW 32, Bunrin-Do
 Setting Suns I-III – Armor Plate Press

Kugisho P1Y Ginga (Frances)

later configuration



! Drawings keep 1/144 scale when printed on A4 size paper without "fit to page" option.

! Dipole layout is identical on both sides of the fuselage.

! Base (17) of the direction finder loop (18) was flat.

