

Buzco Heller

1:72 Scale

BLOCH 174

Material: Polystyrene

IMPORTANT: Carefully read all instructions and become familiar with each part prior to assembly. If necessary, use a small hobby knife to trim flash from parts. Test fit every part before cementing into place. Give special care to movable parts such as rotating props, landing gear, operating canopies, turrets, etc. **APPLY CEMENT SPARINGLY**, and only to those surfaces indicated; excess cement will damage parts or leave operating parts immobile.

BE SURE TO PAINT PARTS IN ORDER INDICATED: BE SURE TO ASSEMBLE PARTS IN PROPER SEQUENCE.

ASSEMBLY

1. Paint all internal parts of aircraft (wings, fuselage, engine cowling) as shown on exploded view; paint all small exterior parts.
2. Cement Floor 4 to Fuselage Half 1; cement Partition 5; cement Floor 6.
3. Assemble and cement together Fuselage Halves 1 and 2.
4. Cement Wheel Halves 7 and 8, 9 and 10.
5. Assemble Landing Gears 11 and 12, 13 and 14 by inserting assembled wheels according to drawing.

AT THIS POINT, SELECT DESIRED LANDING GEAR POSITION.

- 6a. FOR EXTENDED LANDING GEAR, cement landing gear to Lower Wing Halves 19 and 20; cement Struts 15 and 16 according to the drawing.
- 6b. FOR RETRACTED LANDING GEAR, cement Landing Gear Covers 33 and 34 to Lower Wing Halves 19 and 20; cement the landing gear legs horizontally to the notches in the wing halves. Cut Landing Gear Covers 33 and 34 in half and place in open position.
7. Cement together Wing Halves 17, 18, 19, 20.
8. Cement Wing Assemblies to fuselage; they will automatically adopt the correct angle.
9. Cement Tail Sections 30 and 31 to Stabilizer 29 as shown on drawing; cement this assembly to the fuselage.
10. Fit Props 23 and 24 to Engines 21 and 22; lock into position with Prop Washers 25 and 26. **BE SURE PROPS CAN ROTATE.** Cement prop assemblies in Engine Cowling Halves 35 and 36. Repeat operation with 37 and 38.
11. Cement complete engine assemblies to the wing.
12. Cement Tail Wheel 32 to fuselage; Cement Long Guns 41 and 42 in position on wings as shown in drawing.
13. Cement Magazine 40 to the left side of Machine Gun 39 and fit this unit in fuselage. Cement Canopy 45 to fuselage **CAREFULLY** as shown. Cement Lower Canopies 48 and 49 in same way. Cement Gun 43 in Canopy 49 **CAREFULLY**.
14. Cement Front Canopies 46 and 47 together; cement this unit to fuselage taking care that no cement gets on clear canopies.
15. Cement Aerial 3 in position as shown.

AT THIS POINT, PAINT MODEL AS SHOWN ON COLOR SCHEME.

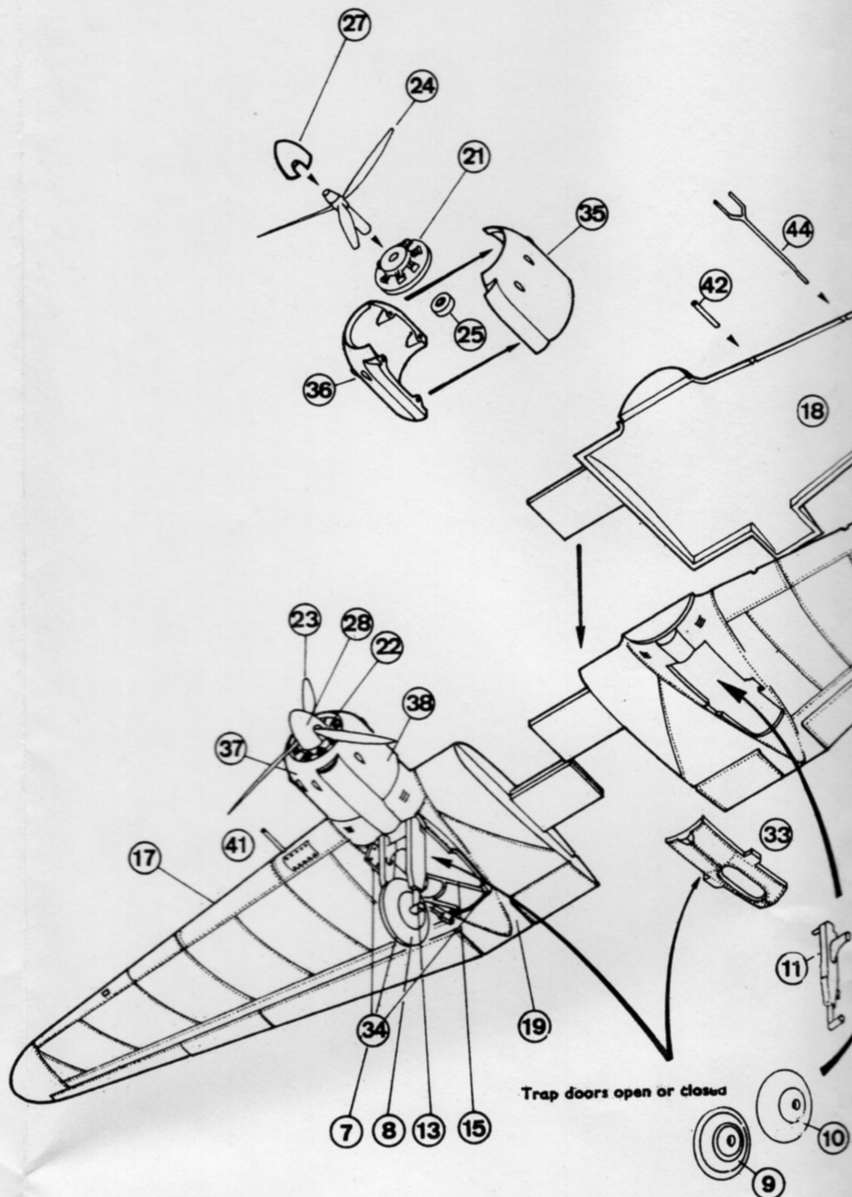
BLOCH 174

Often referred to as the best operational aircraft put into action by the French in World War II, the Bloch 174 was primarily used for reconnaissance. The first modified units were delivered in March, 1940 and, under Vichy direction, the Bloch 174 was produced for Marshall Petain's collaborationist air force.

This particular airplane was so highly regarded that modified versions were manufactured in France for the German Luftwaffe. And, the French Navy used a modified Bloch 174 as a dive bomber/torpedo plane from 1946 until the late 1950's.

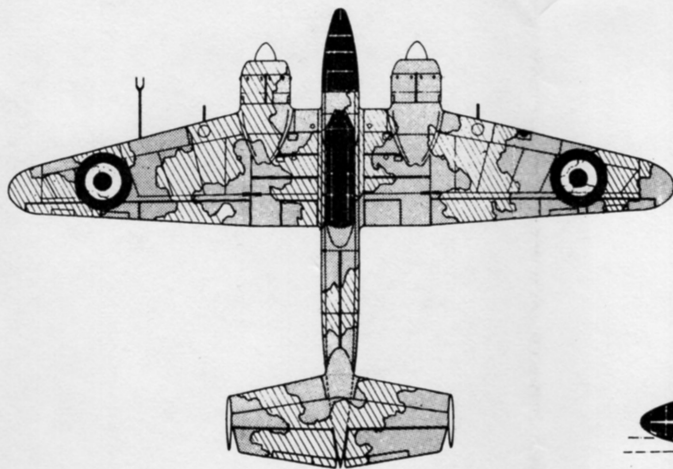
PARTS LIST

- | | |
|-----------------------------|------------|
| 1. Right fuselage half | 26. Prop |
| 2. Left fuselage half | 27. Prop |
| 3. Lower aerial | 28. Prop |
| 4. Main floor | 29. Horiz |
| 5. Partition, bulkhead | 30. Right |
| 6. Front floor | 31. Left t |
| 7. Wheel half | 32. Tail v |
| 8. Wheel half | 33. Landi |
| 9. Wheel half | 34. Landi |
| 10. Wheel half | 35. Left e |
| 11. Landing gear right half | 36. Left e |
| 12. Landing gear right half | 37. Right |
| 13. Landing gear left half | 38. Right |
| 14. Landing gear left half | 39. Machi |
| 15. Landing gear strut | 40. Maga |
| 16. Landing gear strut | 41. Long |
| 17. Right wing upper half | 42. Long |
| 18. Left wing upper half | 43. Short |
| 19. Right wing lower half | 44. Pitot |
| 20. Left wing lower half | 45. Upper |
| 21. Engine | 46. Front |
| 22. Engine | 47. Front |
| 23. Right propeller | 48. Lower |
| 24. Left propeller | 49. Lower |
| 25. Prop washer | |



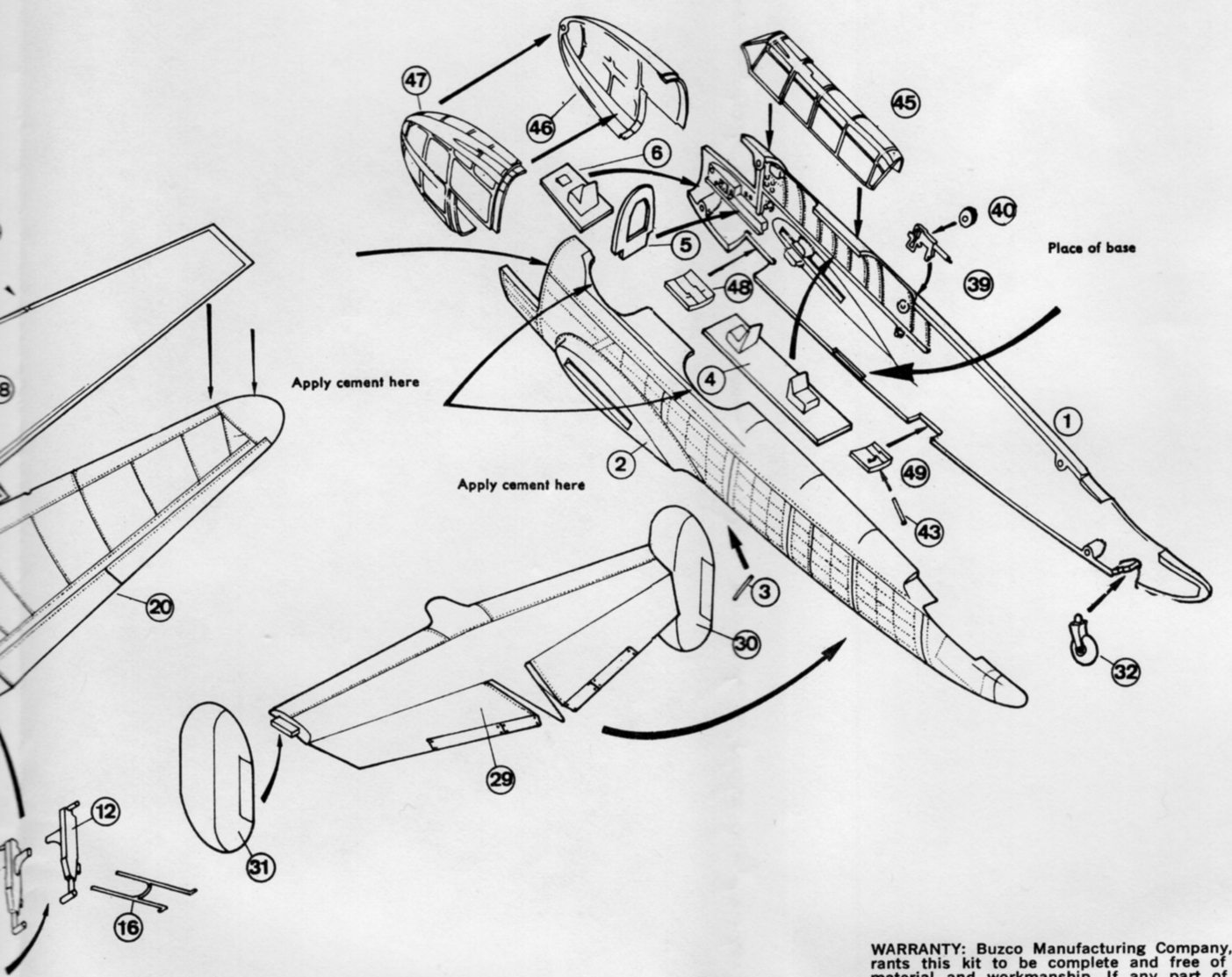
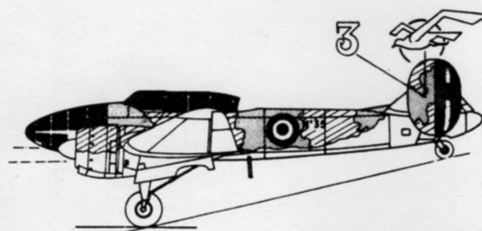
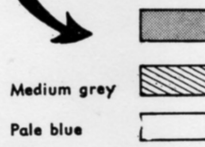
ST

- Prop washer
- Prop spinner
- Prop spinner
- Horizontal stabilizer
- Right tail
- Left tail
- Tail wheel
- Landing gear cover door
- Landing gear cover door
- Left engine cowling
- Right engine cowling
- Right engine cowling
- Machine gun
- Magazine
- Long gun
- Long gun
- Short gun
- Pitot tube
- Upper glass canopy
- Front right canopy
- Front left canopy
- Lower front canopy
- Lower rear canopy



For presenting the plane with landing gear up, pierce base position on the half-fuselages.

The camouflage consists of patches of the following colours khaki - green - natural sienna and burnt amber. All these colours being superimposed without precise limits.



NOTE: Due to revisions of the original kits by Heller some parts may be omitted from this kit. If you find parts missing from the numbered sequence, please disregard. This in no way will affect the construction of this kit.

BUZCO MFG. CO.

WARRANTY: Buzco Manufacturing Company, Inc., warrants this kit to be complete and free of defects in material and workmanship. If any part of the kit is missing, or if there is a material defect, DO NOT RETURN THE KIT TO THE STORE FROM WHICH IT WAS PURCHASED; send the entire kit, or your request for the part that is either missing or defective, to: BUZCO MANUFACTURING CO., 13309 Saticoy Street, North Hollywood, Calif. 91605.