

# Blohm & Voss Bv 141B



Wingspan	87.5 in / 2229 mm
Wing Area	1227 sq. in.
Length	66.5 in / 1691 mm
Engine	.90 - .120 two stroke

## Short Kit includes:

- **Plans**

Plans are on three sheets, fuselage, wing and crew nacelle. Fuselage is built up using the crutch method. Wing design uses a box spar to allow a scale interior in the crew nacelle if desired. All sheets are direct CAD plots, not copies from a large scale copier like most plans. This ensures that the accuracy is perfect.

- **Laser Cut Parts**

Laser cut parts include all formed pieces. Only stick and sheet balsa needs to be purchased separately. Wood list included with building guide.

- **Fiberglass Cowl**



The cowl is molded in two pieces, the main cowl and a separate nose ring which can be weighted with lead shot. Plywood cowl support framework is included with laser cut parts. The cowl has scale panel lines scribed into the surface of the mold. The cowl is made from 9 oz glass cloth and West Systems epoxy resin.

- **Fiberglass Crew Nacelle**



The crew nacelle is made from 5 oz glass cloth and West Systems epoxy resin. It is in two pieces, an upper and lower half. The dividing line is all on the framework and does not cross any clear areas. Some trimming required, cut lines are scribed into the surface of the mold. The window lines are also scribed into the mold. The builder has the option of painting them on or cutting them out and using clear plastic glued to the inside.

## Price List

<b>Plans</b> (3 sheets – direct plots, not copies)
--

<b>Laser Cut Parts</b>
------------------------

<b>Fiberglass Crew Nacelle</b>
--------------------------------

<b>Two Piece Fiberglass Cowl</b>
----------------------------------

<b>Vacuformed Crew Nacelle gun blister</b>
--

<b>Short Kit</b> (all of the above)
-------------------------------------

Offered by Gary Hethcoat's Aviation Research  
<http://www.wingsontheweb.com>  
 Email: gary.hethcoat@gmail.com