

“Enlarged”
Focke Wulf FW-190
(Enlarged to 113”)

Wingspan	113.0 inches	Wing Area	2038 sq.inches
Overall Length	96 inches	Weight	38 - 44 lbs.
Engine	Quadra Q-100, DA-150 etc		

The 113 inch FOCKE WULF FW-190A-5 is a 25% enlargement from our 90” plans. Please note that the wood sizes shown for stringers and spars on the drawings have NOT been adjusted for the enlargement. An experienced builder should have no problems making the necessary adjustments. The plans show a built -up structure drawn full size and includes the installation of flaps and retracts. The retracts shown are our specially designed scale retracts (designed by Roy Vaillancourt) that were enlarged from our 90” version, (Check out our [Giant Scale Retracts](#)), although the sport flyer may use other brands of retracts with some modifications to the wing. Full size templates are also shown for all ribs, formers and other various parts. For the scale purist we have also shown scale construction for the ailerons, elevators and rudder. Accessory parts available are a fiberglass cowl and a clear plastic canopy,

Primary construction is light plywood, balsa and spruce using conventional “tried and true” building techniques. All structures are built-up and either sheeted with 1/8 or 3/32 inch balsa. No foam is used whatsoever. A four to six channel radio is required.



Gary Dye with the framed out prototype.