

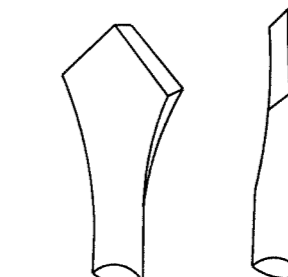
# Stage 2 Mk2

Designed by: Stan Yeo  
1600mm Span Aileron Sport Slope Soarer

All Wood Balsa unless otherwise stated

## CONTROL SETTINGS

Rudder	+/- 30mm
Ailerons	Up 16mm Down 13mm
Elevator	+/- 10mm
Up Elevator Flap	4mm
Down Elevator Flap	2mm
Landing Flap 1	Up 8mm
Landing Flap 2	Up 16mm
+ Up Elevator Compensation	
Balance point	67mm +/-3mm



**Wing Dowel Drill**  
1 Heat end of 450mm 4mm Dia. Piano wire & flatten end  
2 Shape as above and grind in rake to assist in cutting  
3 Heat tip to cherry red and quench in water.  
4 Drill hole to check diameter and adjust as necessary

