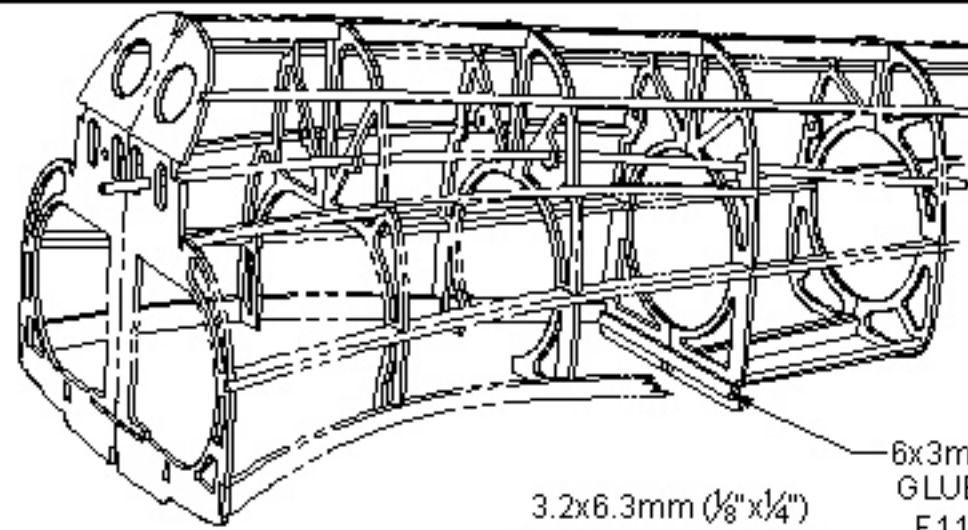




# British Aerospace HAWK



6x3mm (1/4"x1/8") BALSA STRIP  
GLUED ACROSS FRONT OF  
F11 AFTER FUSELAGE IS  
SHEETED & ASSEMBLED

3.2x6.3mm (1/8"x1/4")  
BALSA STRIP KEELS

3.3mm (1/8") SQUARE BALSA  
STRINGERS

SAND EDGE TO BLEND  
INTO FUSELAGE  
PROFILE

6.3mm (1/4") TRIANGULAR  
BALSA SANDED TO SHAPE

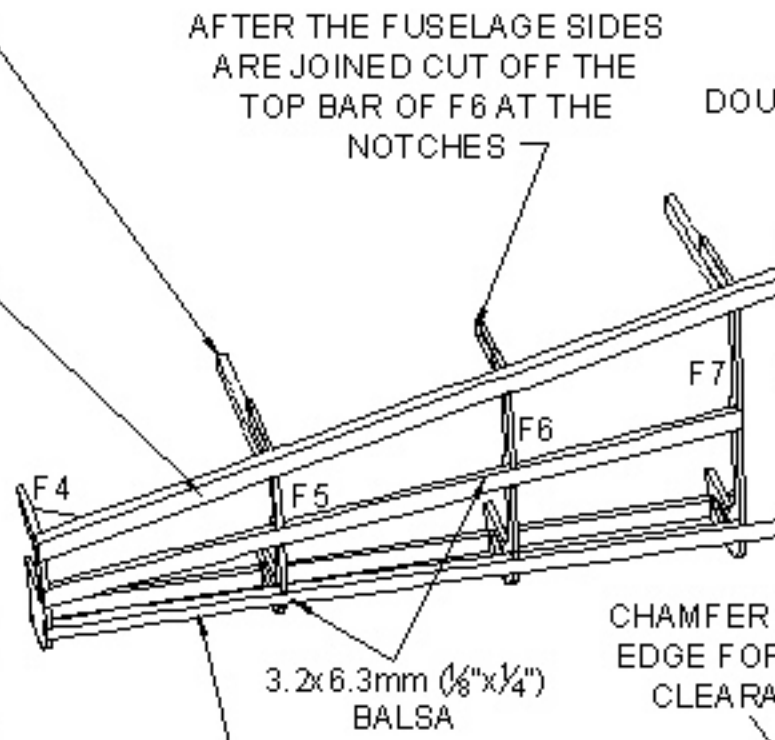
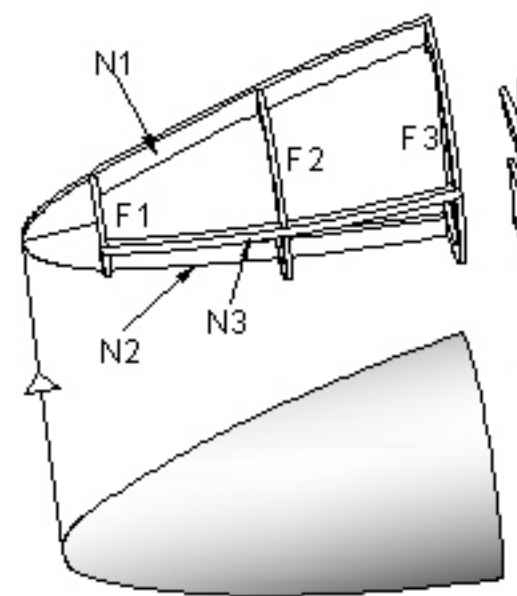
AFTER ASSEMBLY ADD 3.2x6.3mm (1/8"x1/4") BALSA STRIP  
ACROSS THE FRONT TOP FACES OF F5 & F7 THE  
FULL WIDTH OF THE COCKPIT

ENSURE THAT THIS STRINGER  
IS CORRECTLY TWISTED

AFTER THE FUSELAGE SIDES  
ARE JOINED CUT OFF THE  
TOP BAR OF F6 AT THE  
NOTCHES

DOUBLER

6.3mm (1/4") SQUARE  
BALSA COCKPIT EDGE



THIS STRINGER SHOULD BE  
PRE-TWISTED

1.6mm (1/16") BALSA SHEET  
FUSELAGE COVERING

CHAMFER OUTER  
EDGE FOR DUCT  
CLEARANCE

VAC-FORMED SIDE PANEL

CUT AN APERTURE IN THE 1.6mm (1/16")  
SHEET COVERING TO THE SAME  
PROFILE AS IN THE DOUBLER

NOSE SECTION IS BUILT AS A COMPLETE SUB-ASSEMBLY  
& COVERED WITH VAC-FORM SKINS. THE ASSEMBLY IS  
ADDED TO THE MAIN FUSELAGE WHEN THE LEFT AND  
RIGHT SIDES HAVE BEEN JOINED

3mm BALSA BOUNDARY  
LAYER DIVERTER GLUED  
OVER SHEET COVERING

COMPLETELY ASSEMBLED & PLANKED FORWARD INTAKE IS  
GLUED TO THE BOUNDARY LAYER DIVERTER & F8

1.6x6.3mm (1/16"x1/4") BALSA STRIP

