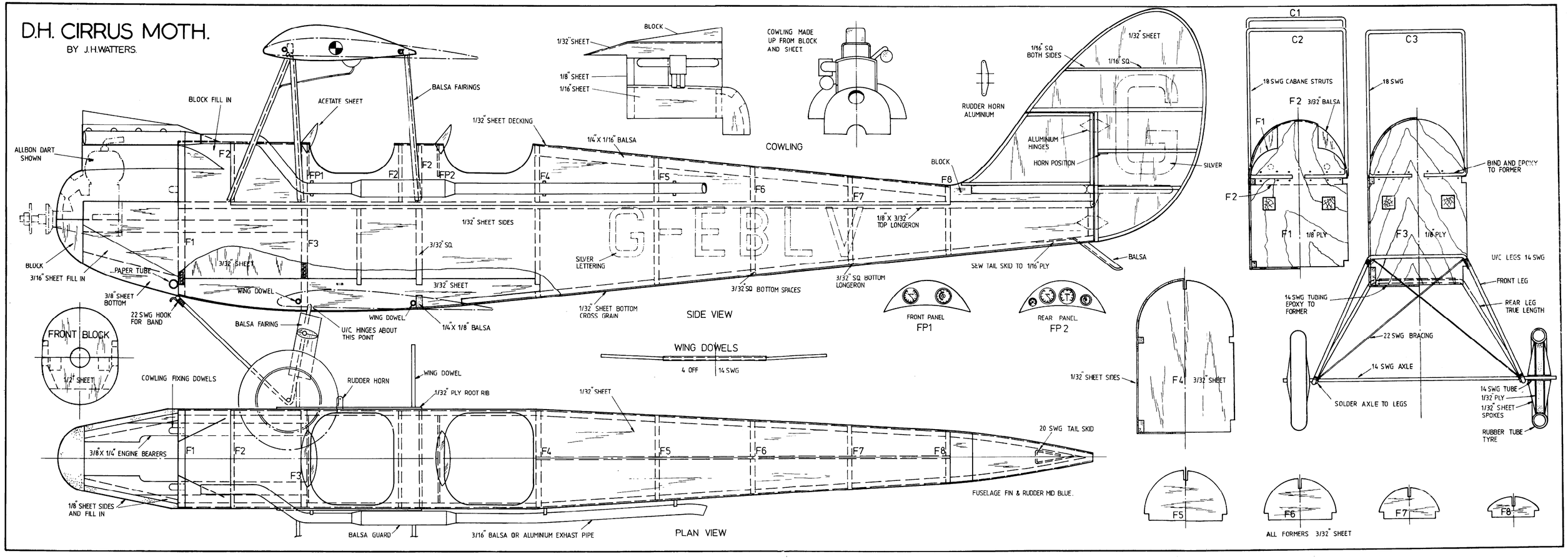
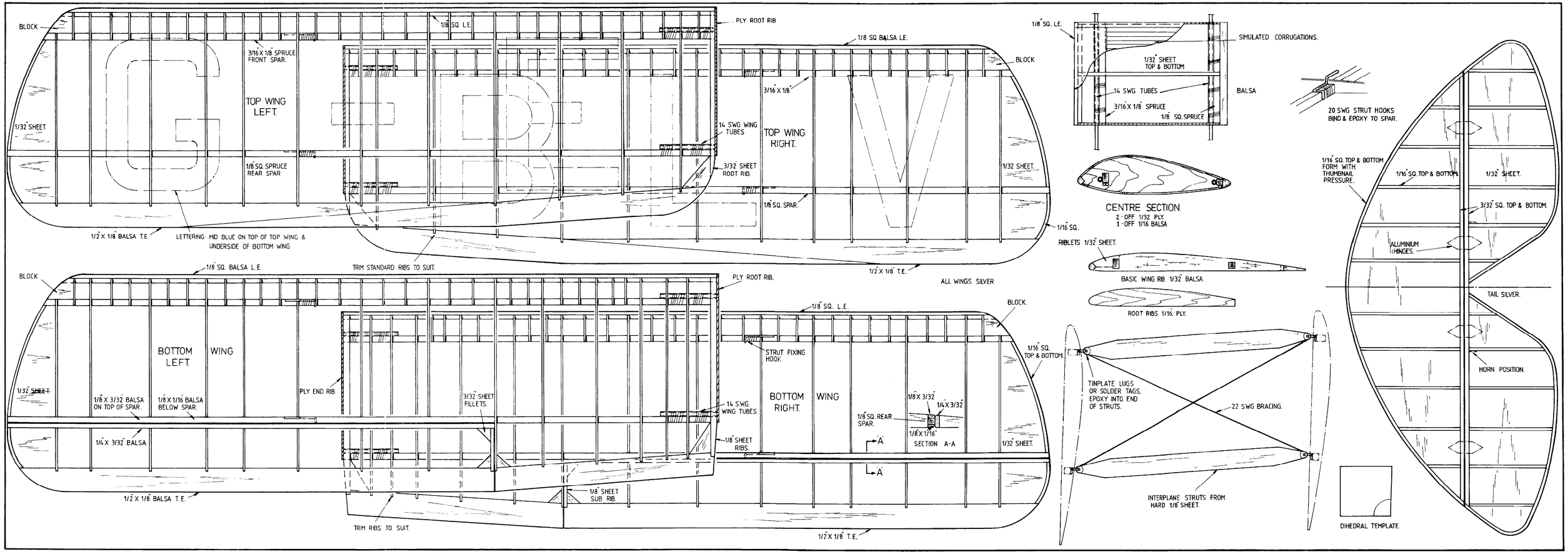
D.H. CIRRUS MOTH.

BY J.H.WATTERS.




BLOCK
1/8 SQ. L.E.
PLY ROOT RIB
1/8 SQ BALSA L.E.
3/16 X 1/8 SPRUCE FRONT SPAR.
TOP WING LEFT.
1/32 SHEET.
1/8 SQ. SPRUCE REAR SPAR
14 SWG WING TUBES
3/32 SHEET ROOT RIB.
3/16 X 1/8
TOP WING RIGHT.
1/8 SQ. SPAR.
1/32 SHEET.
1/2 X 1/8 BALSA T.E.
LETTERING MID BLUE ON TOP OF TOP WING & UNDERSIDE OF BOTTOM WING
TRIM STANDARD RIBS TO SUIT.
1/16 SQ.
1/2 X 1/8 T.E.
ALL WINGS SILVER
1/8 SQ. L.E.
SIMULATED CORRUGATIONS.
1/32 SHEET TOP & BOTTOM
14 SWG TUBES
3/16 X 1/8 SPRUCE
1/8 SQ. SPRUCE
BALSA
20 SWG STRUT HOOKS BIND & EPOXY TO SPAR.
CENTRE SECTION.
2 - OFF 1/32 PLY.
1 - OFF 1/16 BALSA
RIBLETS 1/32 SHEET.
BASIC WING RIB 1/32 BALSA.
ROOT RIBS 1/16 PLY.
1/16 SQ. TOP & BOTTOM FORM WITH THUMBNAIL PRESSURE.
1/16 SQ. TOP & BOTTOM
1/32 SHEET.
3/32 SQ. TOP & BOTTOM.
ALUMINIUM HINGES.
TAIL SILVER.
HORN POSITION.
BLOCK
1/8 SQ. BALSA L.E.
PLY ROOT RIB.
1/8 SQ. L.E.
BLOCK.
BOTTOM LEFT.
WING
1/32 SHEET
1/8 X 3/32 BALSA ON TOP OF SPAR.
1/8 X 1/16 BALSA BELOW SPAR.
PLY END RIB.
3/32 SHEET FILLETS.
1/4 X 3/32 BALSA.
STRUT FIXING HOOK.
14 S.W.G. WING TUBES.
BOTTOM RIGHT.
WING
1/8 SQ. REAR SPAR.
1/8 X 3/32
1/4 X 3/32
1/8 X 1/16
SECTION A-A
1/8 SHEET RIBS.
A
A
1/32 SHEET.
1/16 SQ. TOP & BOTTOM.
1/2 X 1/8 BALSA T.E.
1/8 SHEET SUB RIB.
TRIM RIBS TO SUIT.
1/2 X 1/8 T.E.
TINPLATE LUGS OR SOLDER TAGS. EPOXY INTO END OF STRUTS.
22 SWG BRACING.
INTERPLANE STRUTS FROM HARD 1/8 SHEET.
DIHEDRAL TEMPLATE.