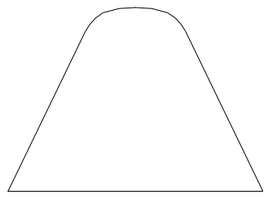
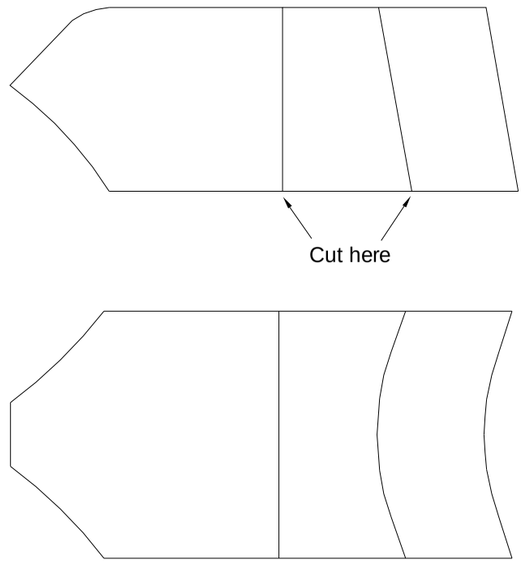
1/20th scale Vought SBU -1

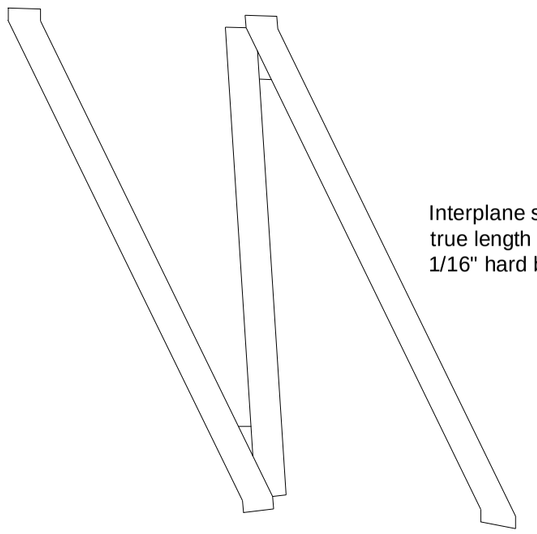
free flight scale model for rubber power designed and drawn by Mike Stuart

Sheet 3 of 3



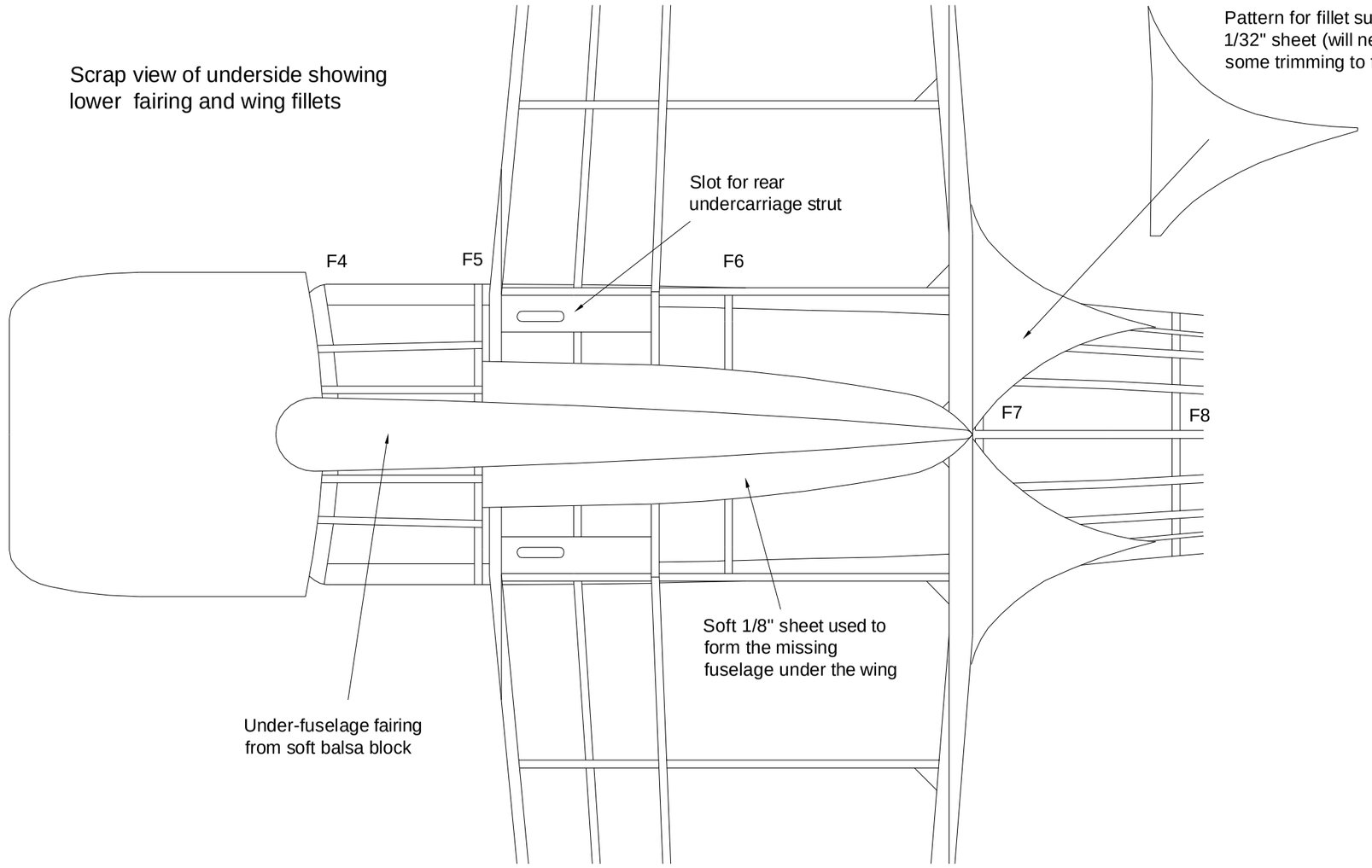
Canopy plug. After plunge moulding, cut into three sections before applying to model

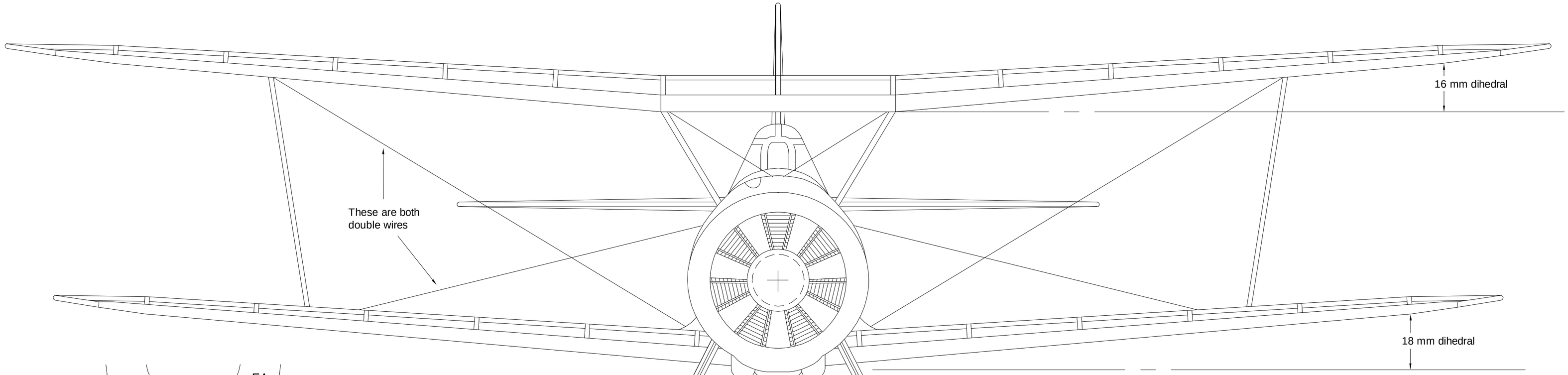


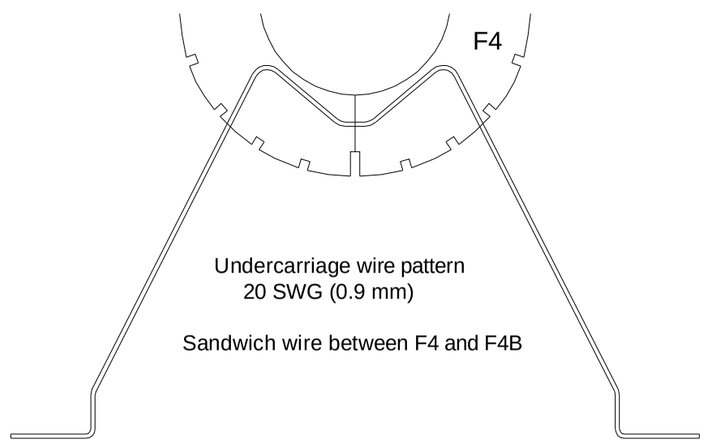


Interplane struts
true length
1/16" hard balsa

Scrap view of underside showing lower fairing and wing fillets



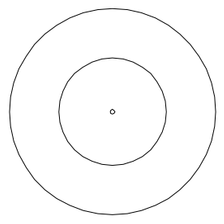




Undercarriage wire pattern
20 SWG (0.9 mm)

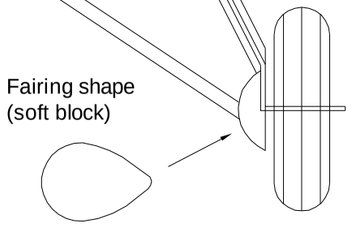
Sandwich wire between F4 and F4B

Balsa wheels laminated
from two 1/8" discs and two
1/16" tyres. Bush with
aluminium tubing

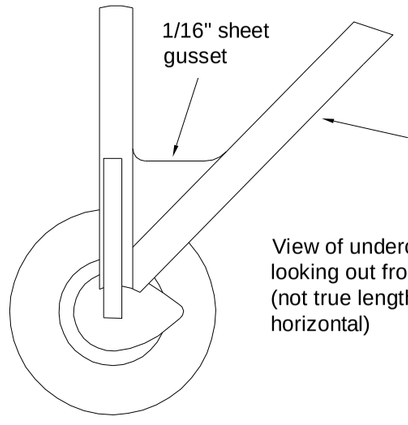


Wire sandwiched between
1/20" balsa sheet

Fairing shape
(soft block)



Inner struts
1/16" x 1/8" balsa



1/16" sheet
gusset

Rear strut hard 1/16" balsa
(leave over-long to slide
into wing slot)

View of undercarriage
looking out from centreline
(not true lengths as view is
horizontal)