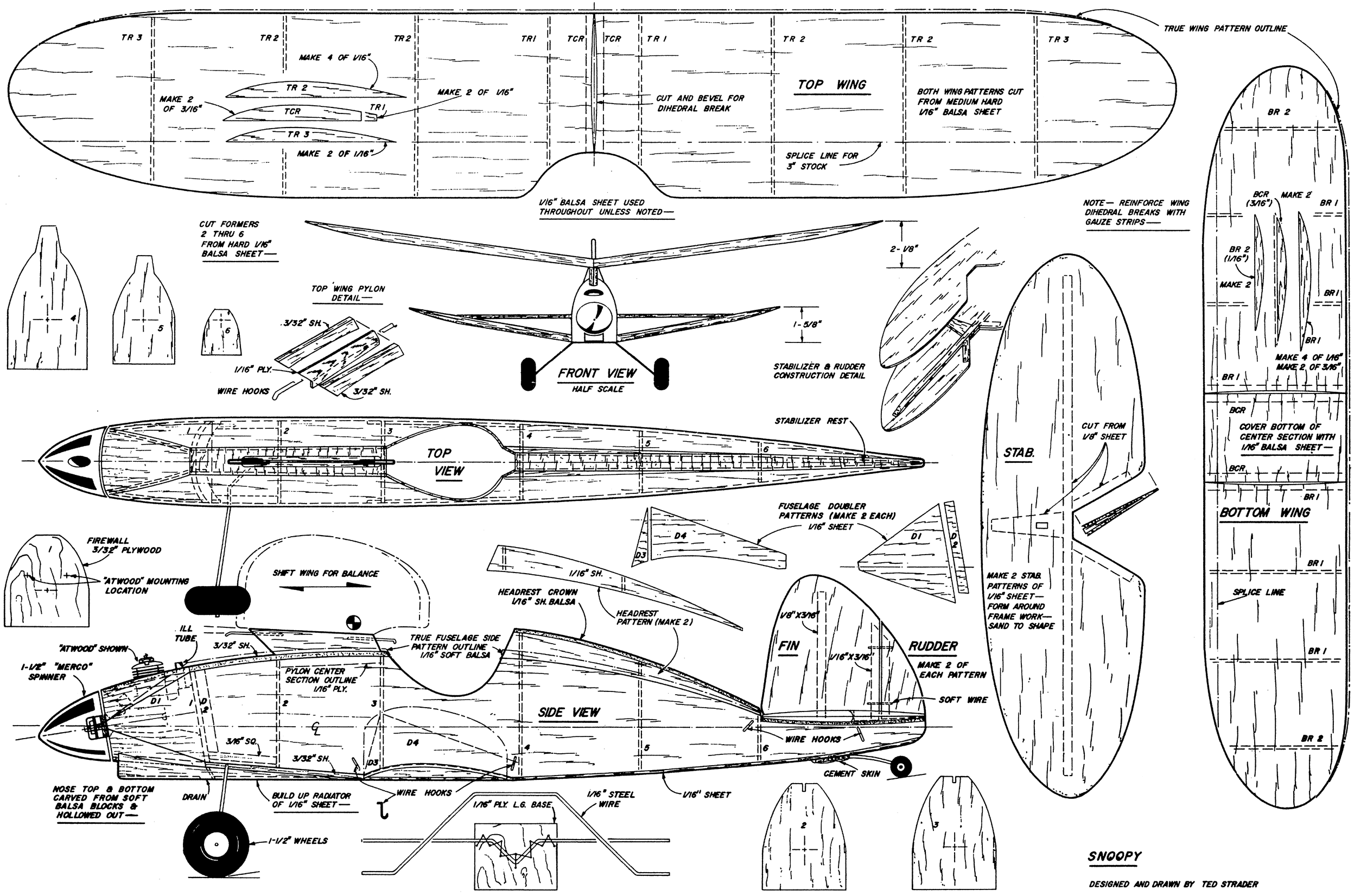
TOP WING
TR 3
TR 2
TR 2
TR1
TCR
TCR
TR 1
TR 2
TR 2
TR 3
MAKE 4 OF 1/16"
MAKE 2 OF 3/16"
MAKE 2 OF 1/16"
MAKE 2 OF 1/16"
CUT AND BEVEL FOR DIHEDRAL BREAK
BOTH WING PATTERNS CUT FROM MEDIUM HARD 1/16" BALSA SHEET
SPLICE LINE FOR 3" STOCK
TRUE WING PATTERN OUTLINE
1/16" BALSA SHEET USED THROUGHOUT UNLESS NOTED—
NOTE— REINFORCE WING DIHEDRAL BREAKS WITH GAUZE STRIPS—
CUT FORMERS 2 THRU 6 FROM HARD 1/16" BALSA SHEET—
TOP WING PYLON DETAIL—
3/32" SH.
1/16" PLY.
WIRE HOOKS
3/32" SH.
FRONT VIEW
HALF SCALE
2-1/8"
1-5/8"
STABILIZER & RUDDER CONSTRUCTION DETAIL
STABILIZER REST
TOP VIEW
STAB.
CUT FROM 1/8" SHEET
MAKE 2 STAB. PATTERNS OF 1/16" SHEET— FORM AROUND FRAME WORK— SAND TO SHAPE
BR 2
BCR (3/16")
MAKE 2
BR 1
BR 2 (1/16")
MAKE 2
BR 1
BR 1
MAKE 4 OF 1/16"
MAKE 2 OF 3/16"
BR 1
BCR
COVER BOTTOM OF CENTER SECTION WITH 1/16" BALSA SHEET—
BCR
BR 1
BOTTOM WING
BR 1
SPLICE LINE
BR 1
BR 2
FIREWALL 3/32" PLYWOOD
"ATWOOD" MOUNTING LOCATION
SHIFT WING FOR BALANCE
FUSELAGE DOUBLER PATTERNS (MAKE 2 EACH) 1/16" SHEET
D4
D3
D1
D2
1/16" SH.
HEADREST CROWN 1/16" SH. BALSA
HEADREST PATTERN (MAKE 2)
ILL TUBE
"ATWOOD" SHOWN
1-1/2" "MERCO" SPINNER
3/32" SH.
TRUE FUSELAGE SIDE PATTERN OUTLINE 1/16" SOFT BALSA
PYLON CENTER SECTION OUTLINE 1/16" PLY.
SIDE VIEW
3/16" SQ.
3/32" SH.
D4
D3
1/8"X3/16"
FIN
1/16"X3/16"
RUDDER
MAKE 2 OF EACH PATTERN
SOFT WIRE
WIRE HOOKS
CEMENT SKIN
NOSE TOP & BOTTOM CARVED FROM SOFT BALSA BLOCKS & HOLLOWED OUT—
DRAIN
BUILD UP RADIATOR OF 1/16" SHEET—
WIRE HOOKS
1/16" PLY. L.G. BASE
1/16" STEEL WIRE
1/16" SHEET
1-1/2" WHEELS
SNOOPY
DESIGNED AND DRAWN BY TED STRADER