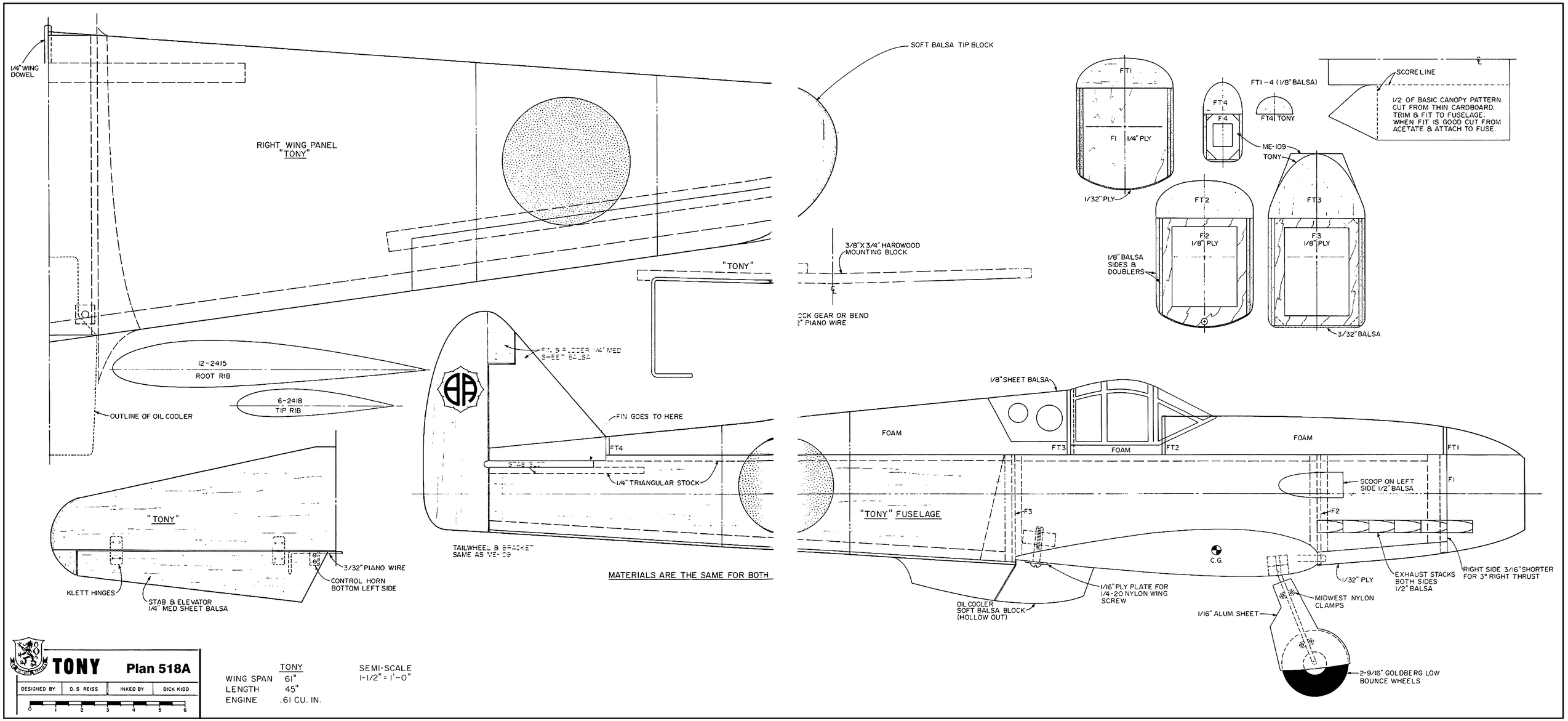
1/4" WING DOWEL
RIGHT WING PANEL "TONY"
12-2415
ROOT RIB
6-2418
TIP RIB
OUTLINE OF OIL COOLER
"TONY"
KLETT HINGES
STAB & ELEVATOR 1/4" MED. SHEET BALSA
3/32" PIANO WIRE
CONTROL HORN BOTTOM LEFT SIDE
FIN GOES TO HERE
FT4
1/4" TRIANGULAR STOCK
TAILWHEEL & BRACKET SAME AS ME-109
MATERIALS ARE THE SAME FOR BOTH
SOFT BALSA TIP BLOCK
3/8"X 3/4" HARDWOOD MOUNTING BLOCK
"TONY"
FT1
F1 1/4" PLY
1/32" PLY
FT4
F4
FT1-4 (1/8" BALSA)
FT4 TONY
ME-109
TONY
SCORE LINE
1/2 OF BASIC CANOPY PATTERN. CUT FROM THIN CARDBOARD. TRIM & FIT TO FUSELAGE. WHEN FIT IS GOOD CUT FROM ACETATE & ATTACH TO FUSE.
FT2
F2 1/8" PLY
FT3
F3 1/8" PLY
1/8" BALSA SIDES & DOUBLERS
3/32" BALSA
1/8" SHEET BALSA
FOAM
FT3
FOAM
FT2
FOAM
FT1
F1
SCOOP ON LEFT SIDE 1/2" BALSA
"TONY" FUSELAGE
F3
F2
C.G.
1/32" PLY
EXHAUST STACKS BOTH SIDES 1/2" BALSA
RIGHT SIDE 3/16" SHORTER FOR 3° RIGHT THRUST
1/16" PLY PLATE FOR 1/4-20 NYLON WING SCREW
OIL COOLER SOFT BALSA BLOCK (HOLLOW OUT)
MIDWEST NYLON CLAMPS
1/16" ALUM. SHEET
2-9/16" GOLDBERG LOW BOUNCE WHEELS
TONY
Plan 518A
DESIGNED BY D. S. REISS
INKED BY DICK KIDD
0 1 2 3 4 5 6
TONY
WING SPAN 61"
LENGTH 45"
ENGINE .61 CU. IN.
SEMI-SCALE
1-1/2" = 1'-0"