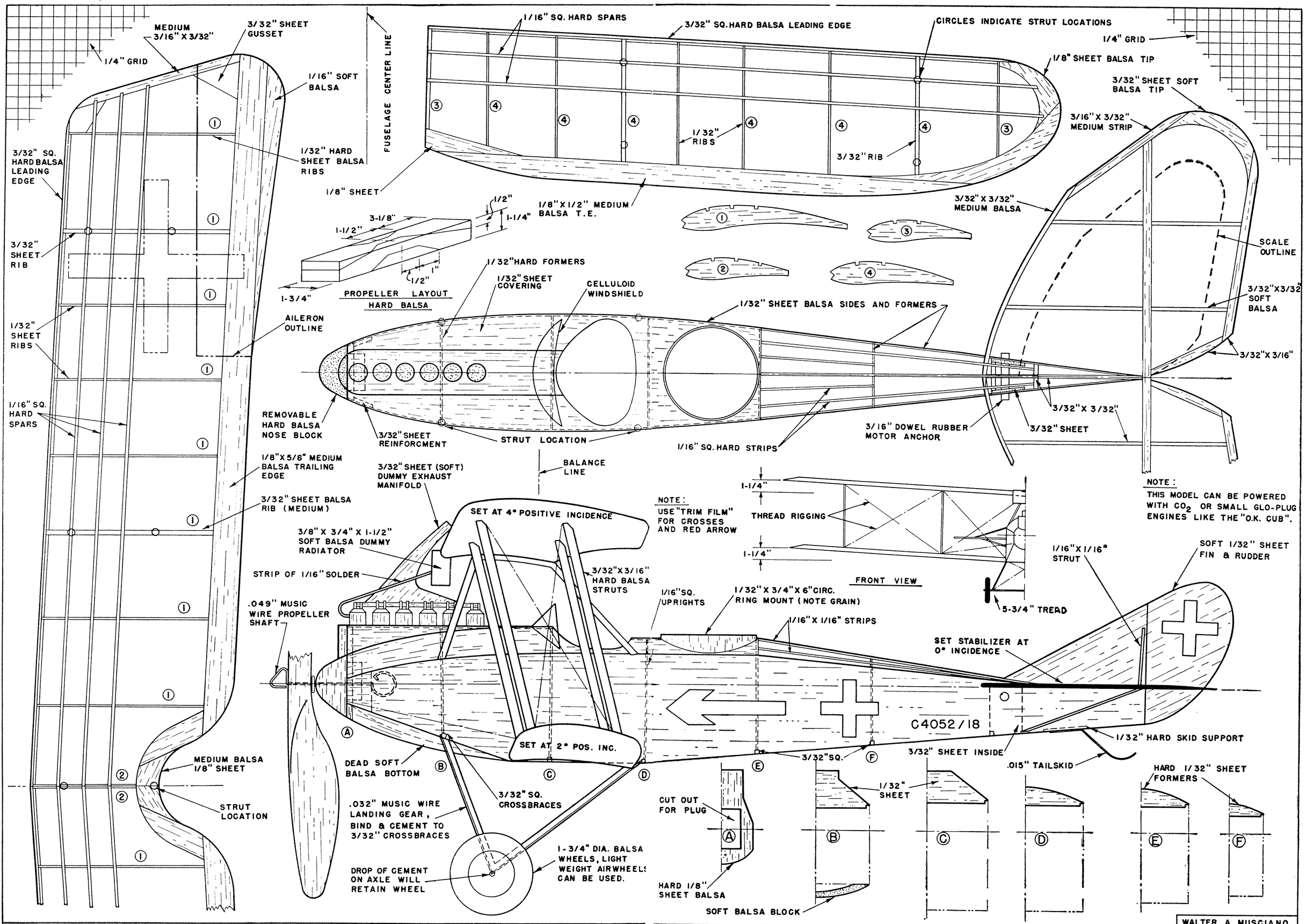
1/4" GRID
MEDIUM 3/16" X 3/32"
3/32" SHEET GUSSET
1/16" SOFT BALSA
1/32" HARD SHEET BALSA RIBS
3/32" SQ. HARD BALSA LEADING EDGE
3/32" SHEET RIB
1/32" SHEET RIBS
1/16" SQ. HARD SPARS
1/8" SHEET BALSA TRAILING EDGE
3/32" SHEET BALSA RIB (MEDIUM)
MEDIUM BALSA 1/8" SHEET
STRUT LOCATION
FUSELAGE CENTER LINE
1/16" SQ. HARD SPARS
3/32" SQ. HARD BALSA LEADING EDGE
CIRCLES INDICATE STRUT LOCATIONS
1/4" GRID
1/8" SHEET BALSA TIP
3/32" SHEET SOFT BALSA TIP
3/16" X 3/32" MEDIUM STRIP
1/32" RIBS
3/32" RIB
1/8" SHEET
1/8" X 1/2" MEDIUM BALSA T.E.
3/32" X 3/32" MEDIUM BALSA
SCALE OUTLINE
3/32" X 3/32" SOFT BALSA
3/32" X 3/16"
3/32" X 3/32"
3/32" SHEET
3/16" DOWEL RUBBER MOTOR ANCHOR
1/16" SQ. HARD STRIPS
1/2"
3-1/8"
1-1/2"
1-1/4"
1"
1/2"
1-3/4"
PROPELLER LAYOUT
HARD BALSA
1/32" HARD FORMERS
1/32" SHEET COVERING
CELLULOID WINDSHIELD
1/32" SHEET BALSA SIDES AND FORMERS
AILERON OUTLINE
REMOVABLE HARD BALSA NOSE BLOCK
3/32" SHEET REINFORCMENT
STRUT LOCATION
BALANCE LINE
3/32" SHEET (SOFT) DUMMY EXHAUST MANIFOLD
SET AT 4° POSITIVE INCIDENCE
3/8" X 3/4" X 1-1/2" SOFT BALSA DUMMY RADIATOR
STRIP OF 1/16" SOLDER
3/32" X 3/16" HARD BALSA STRUTS
.049" MUSIC WIRE PROPELLER SHAFT
1/16" SQ. UPRIGHTS
1/32" X 3/4" X 6" CIRC. RING MOUNT (NOTE GRAIN)
1/16" X 1/16" STRIPS
SET STABILIZER AT 0° INCIDENCE
C4052/18
1/32" HARD SKID SUPPORT
3/32" SHEET INSIDE
.015" TAILSKID
SET AT 2° POS. INC.
DEAD SOFT BALSA BOTTOM
3/32" SQ.
3/32" SQ. CROSSBRACES
.032" MUSIC WIRE LANDING GEAR, BIND & CEMENT TO 3/32" CROSSBRACES
DROP OF CEMENT ON AXLE WILL RETAIN WHEEL
1-3/4" DIA. BALSA WHEELS, LIGHT WEIGHT AIRWHEELS CAN BE USED.
NOTE:
USE "TRIM FILM" FOR CROSSES AND RED ARROW
1-1/4"
THREAD RIGGING
1-1/4"
FRONT VIEW
5-3/4" TREAD
1/16" X 1/16" STRUT
SOFT 1/32" SHEET FIN & RUDDER
NOTE:
THIS MODEL CAN BE POWERED WITH CO_2 OR SMALL GLO-PLUG ENGINES LIKE THE "O.K. CUB".
CUT OUT FOR PLUG
HARD 1/8" SHEET BALSA
SOFT BALSA BLOCK
1/32" SHEET
HARD 1/32" SHEET FORMERS
WALTER A. MUSCIANO