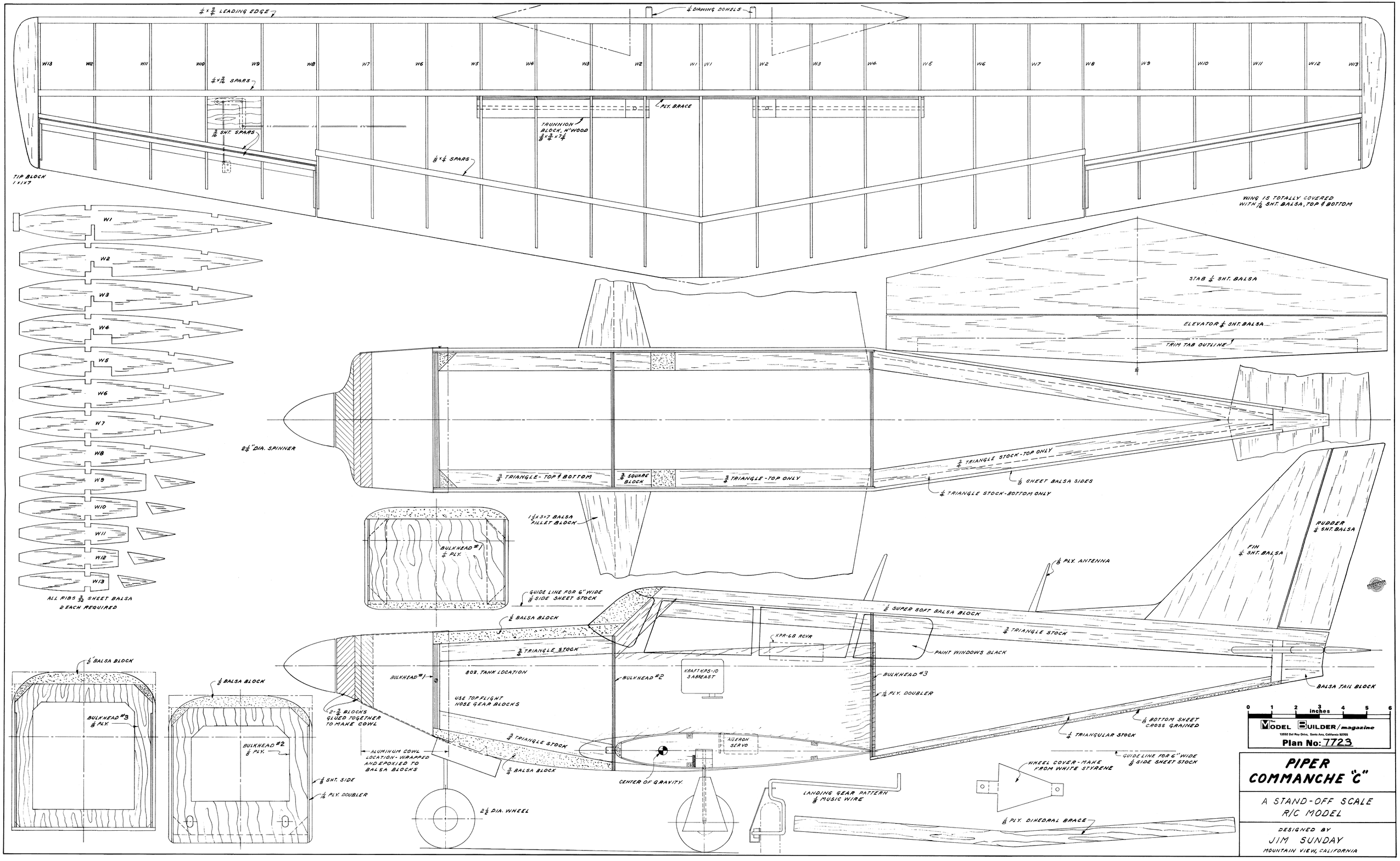
1/4 x 3/4 LEADING EDGE
1/4 DIAMING DOWELS
W13 W12 W11 W10 W9 W8 W7 W6 W5 W4 W3 W2 W1 W1 W2 W3 W4 W5 W6 W7 W8 W9 W10 W11 W12 W13
1/4 x 3/16 SPARS
3/16 SHT. SPARS
PLY. BRACE
TRUNNION BLOCK, H'WOOD 3/8 x 3/4 x 7 1/4
1/8 x 1/4 SPARS
TIP BLOCK 1 x 1 x 7
WING IS TOTALLY COVERED WITH 1/16 SHT. BALSA, TOP & BOTTOM
STAB 1/4 SHT. BALSA
ELEVATOR 1/4 SHT. BALSA
TRIM TAB OUTLINE
W1
W2
W3
W4
W5
W6
W7
W8
W9
W10
W11
W12
W13
ALL RIBS 3/32 SHEET BALSA
2 EACH REQUIRED
2 1/4" DIA. SPINNER
3/4 TRIANGLE - TOP & BOTTOM
3/4 SQUARE BLOCK
3/4 TRIANGLE - TOP ONLY
1/4 TRIANGLE STOCK - TOP ONLY
1/8 SHEET BALSA SIDES
1/4 TRIANGLE STOCK - BOTTOM ONLY
1 1/4 x 3 x 7 BALSA FILLET BLOCK
BULKHEAD #1 1/4 PLY.
RUDDER 1/4 SHT. BALSA
FIN 1/4 SHT. BALSA
1/8 PLY. ANTENNA
GUIDE LINE FOR 6" WIDE 1/8 SIDE SHEET STOCK
1/8 SUPER SOFT BALSA BLOCK
1/4 BALSA BLOCK
3/4 TRIANGLE STOCK
KPR-6B RCVR
3/4 TRIANGLE STOCK
PAINT WINDOWS BLACK
BULKHEAD #1
BOX TANK LOCATION
BULKHEAD #2
KRAFT KPS-10 3 ABREAST
BULKHEAD #3
1/16 PLY. DOUBLER
BALSA TAIL BLOCK
USE TOP FLIGHT NOSE GEAR BLOCKS
2 - 3/4 BLOCKS GLUED TOGETHER TO MAKE COWL
1/8 BOTTOM SHEET CROSS GRAINED
1/4 TRIANGULAR STOCK
3/4 TRIANGLE STOCK
AILERON SERVO
ALUMINUM COWL LOCATION - WRAPPED AND EPOXIED TO BALSA BLOCKS
3/4 BALSA BLOCK
CENTER OF GRAVITY
GUIDE LINE FOR 6" WIDE 1/8 SIDE SHEET STOCK
WHEEL COVER - MAKE FROM WHITE STYRENE
2 1/2 DIA. WHEEL
LANDING GEAR PATTERN 1/8 MUSIC WIRE
1/8 PLY. DIHEDRAL BRACE
1/4" BALSA BLOCK
BULKHEAD #3 1/8 PLY.
1/4 BALSA BLOCK
BULKHEAD #2 1/8 PLY.
1/8 SHT. SIDE
1/16 PLY. DOUBLER
0 1 2 3 inches 4 5 6
The MODEL BUILDER/magazine
12552 Del Rey Drive, Santa Ana, California 92705
Plan No: 7723
PIPER COMMANCHE "C"
A STAND-OFF SCALE R/C MODEL
DESIGNED BY
JIM SUNDAY
MOUNTAIN VIEW, CALIFORNIA