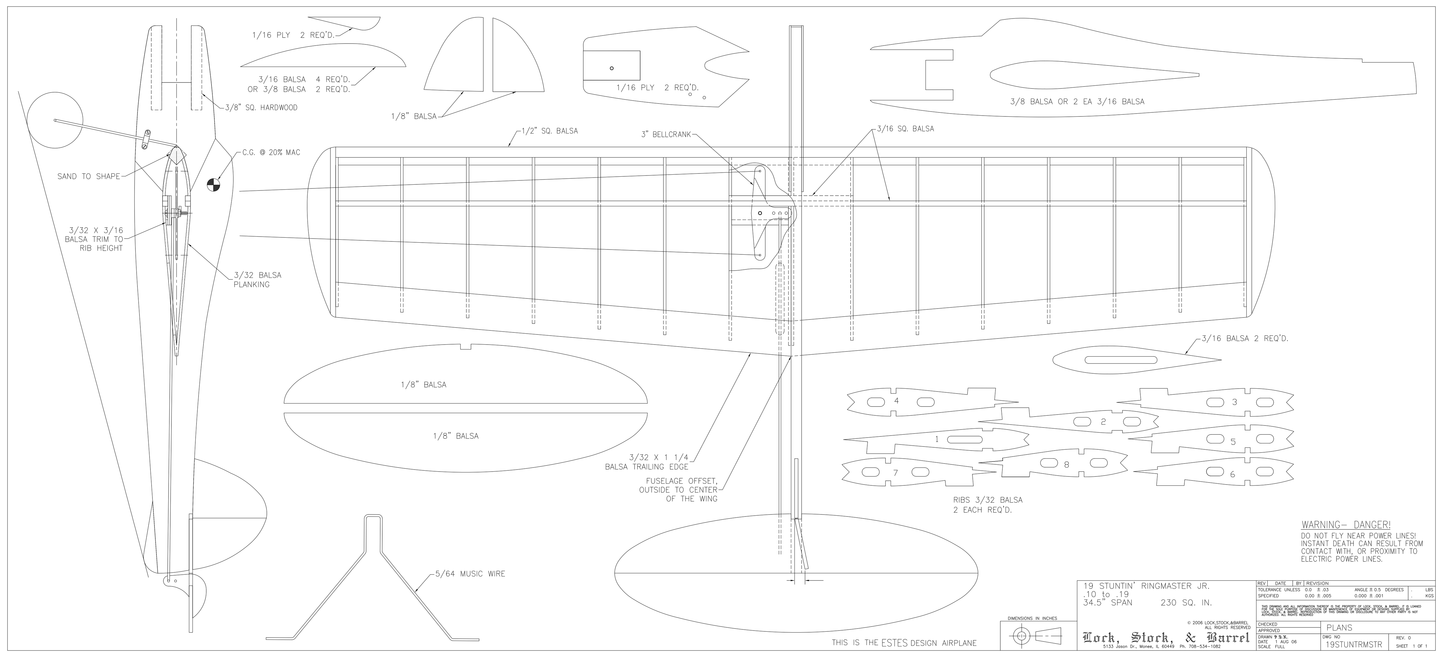
1/16 PLY 2 REQ'D.
3/16 BALSA 4 REQ'D.
OR 3/8 BALSA 2 REQ'D.
3/8" SQ. HARDWOOD
1/8" BALSA
1/16 PLY 2 REQ'D.
3/8 BALSA OR 2 EA 3/16 BALSA
1/2" SQ. BALSA
3" BELLCRANK
3/16 SQ. BALSA
C.G. @ 20% MAC
SAND TO SHAPE
3/32 X 3/16
BALSA TRIM TO
RIB HEIGHT
3/32 BALSA
PLANKING
3/16 BALSA 2 REQ'D.
1/8" BALSA
1/8" BALSA
3/32 X 1 1/4
BALSA TRAILING EDGE
FUSELAGE OFFSET,
OUTSIDE TO CENTER
OF THE WING
4
3
2
1
5
7
8
6
RIBS 3/32 BALSA
2 EACH REQ'D.
5/64 MUSIC WIRE
WARNING– DANGER!
DO NOT FLY NEAR POWER LINES!
INSTANT DEATH CAN RESULT FROM
CONTACT WITH, OR PROXIMITY TO
ELECTRIC POWER LINES.
THIS IS THE ESTES DESIGN AIRPLANE
DIMENSIONS IN INCHES
19 STUNTIN' RINGMASTER JR.
.10 to .19
34.5" SPAN 230 SQ. IN.
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ALL RIGHTS RESERVED
Lock, Stock, & Barrel
5153 Avon Dr., Warren, IL 60459 Ph. 708-534-1062
REV | DATE | BY | REVISION
TOLERANCE UNLESS SPECIFIED 0.0 ±.03 0.00 ±.005
ANGLE ±0.5 DEGREES 0.000 ±.001
LBS KGS
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CHECKED
APPROVED
DRAWN R.N.K.
DATE 1 AUG 06
SCALE FULL
PLANS
DWG NO 19STUNTRMSTR
REV. 0
SHEET 1 OF 1