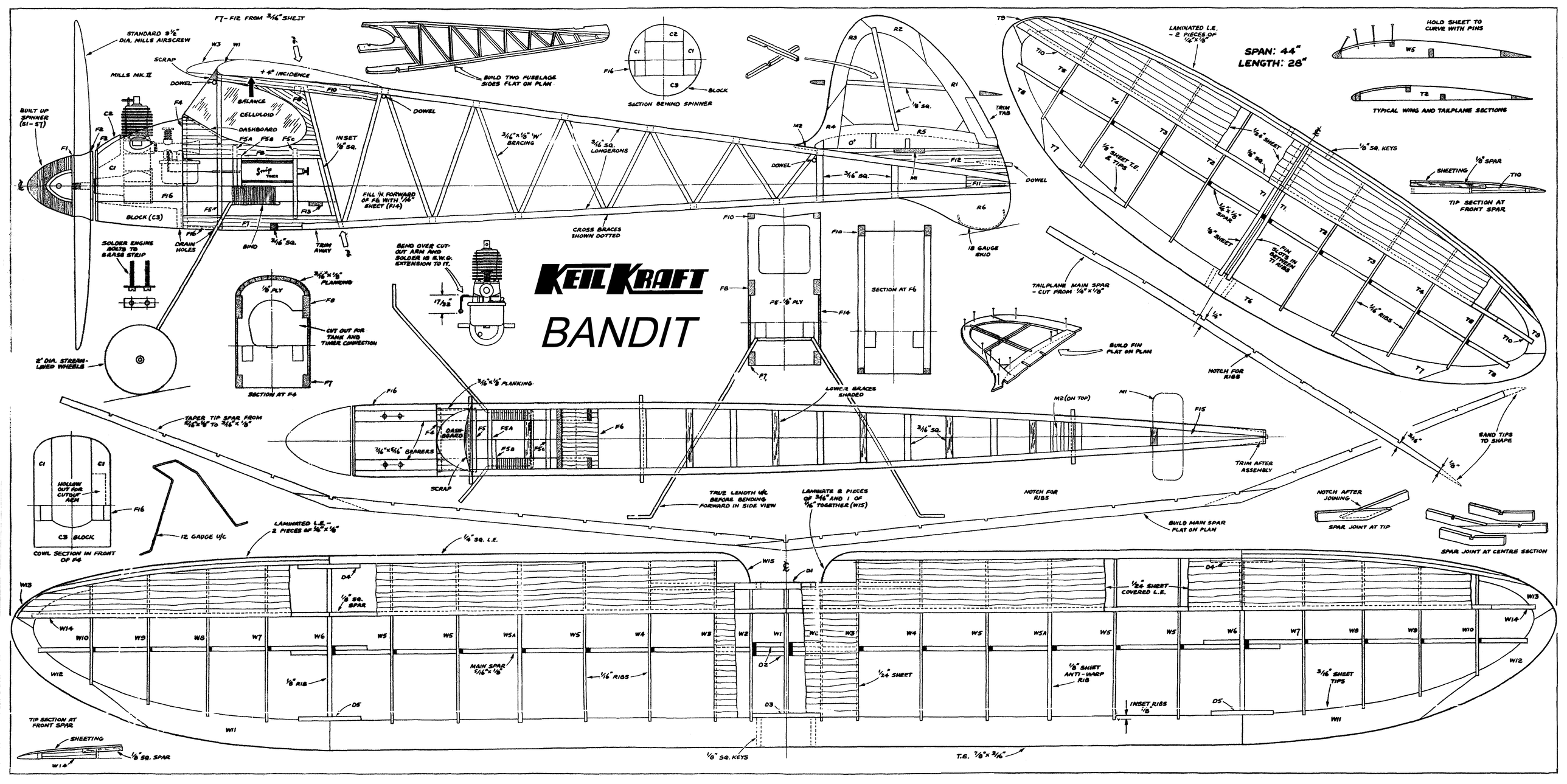
KEIL KRAFT
BANDIT
SPAN: 44"
LENGTH: 28"
F7 - F12 FROM 3/16" SHEET
STANDARD 3 1/2" DIA. MILLS AIRSCREW
MILLS MK. II
SCRAP
DOWEL
+4° INCIDENCE
BALANCE
CELLULOID
DASHBOARD
BUILT UP SPINNER (S1-S7)
BUILD TWO FUSELAGE SIDES FLAT ON PLAN
SECTION BEHIND SPINNER
BLOCK
INSET 1/8" SQ.
3/16" x 1/8" 'W' BRACING
3/16" SQ. LONGERONS
FILL IN FORWARD OF F6 WITH 1/16" SHEET (F14)
CROSS BRACES SHOWN DOTTED
BLOCK (C3)
DRAIN HOLES
BIND
3/16" SQ.
TRIM AWAY
SOLDER ENGINE BOLTS TO BRASS STRIP
2" DIA. STREAMLINED WHEELS
3/16" x 1/8" PLANKING
1/8" PLY
CUT OUT FOR TANK AND TIMER CONNECTION
SECTION AT F6
BEND OVER CUT-OUT ARM AND SOLDER 18 S.W.G. EXTENSION TO IT.
17/32"
1/8" SQ.
TRIM TAB
1/8" SQ.
18 GAUGE SKID
LAMINATED L.E. - 2 PIECES OF 1/4" x 1/8"
1/8" SHEET T.E. & TIPS
1/4" x 1/8" SPAR
1/8" SHEET
1/8" SQ.
1/8" SQ. KEYS
FIN SLOTS IN BETWEEN T7 RIBS
1/16" RIBS
NOTCH FOR RIBS
TAILPLANE MAIN SPAR - CUT FROM 1/4" x 1/8"
BUILD FIN FLAT ON PLAN
HOLD SHEET TO CURVE WITH PINS
TYPICAL WING AND TAILPLANE SECTIONS
1/8" SPAR
SHEETING
TIP SECTION AT FRONT SPAR
SAND TIPS TO SHAPE
TAPER TIP SPAR FROM 3/16" x 1/8" TO 3/16" x 1/8"
3/16" x 1/8" PLANKING
LOWER BRACES SHADED
3/16" SQ.
M2 (ON TOP)
TRIM AFTER ASSEMBLY
7/16" x 5/16" BEARERS
DASHBOARD
SCRAP
HOLLOW OUT FOR CUTOUT ACN
COWL SECTION IN FRONT OF F4
12 GAUGE U/C
TRUE LENGTH U/C BEFORE BENDING FORWARD IN SIDE VIEW
LAMINATE 2 PIECES OF 3/16" AND 1 OF 1/16" TOGETHER (W15)
NOTCH FOR RIBS
BUILD MAIN SPAR FLAT ON PLAN
NOTCH AFTER JOINING
SPAR JOINT AT TIP
SPAR JOINT AT CENTRE SECTION
LAMINATED L.E. - 2 PIECES OF 1/4" x 1/8"
1/4" SQ. L.E.
1/8" SQ. SPAR
1/24" SHEET COVERED L.E.
1/8" RIB
MAIN SPAR 5/16" x 1/8"
1/16" RIBS
1/24" SHEET
1/8" SHEET ANTI-WARP RIB
3/16" SHEET TIPS
INSET RIBS 1/8"
TIP SECTION AT FRONT SPAR
SHEETING
1/8" SQ. SPAR
1/8" SQ. KEYS
T.E. 1/8" x 3/16"