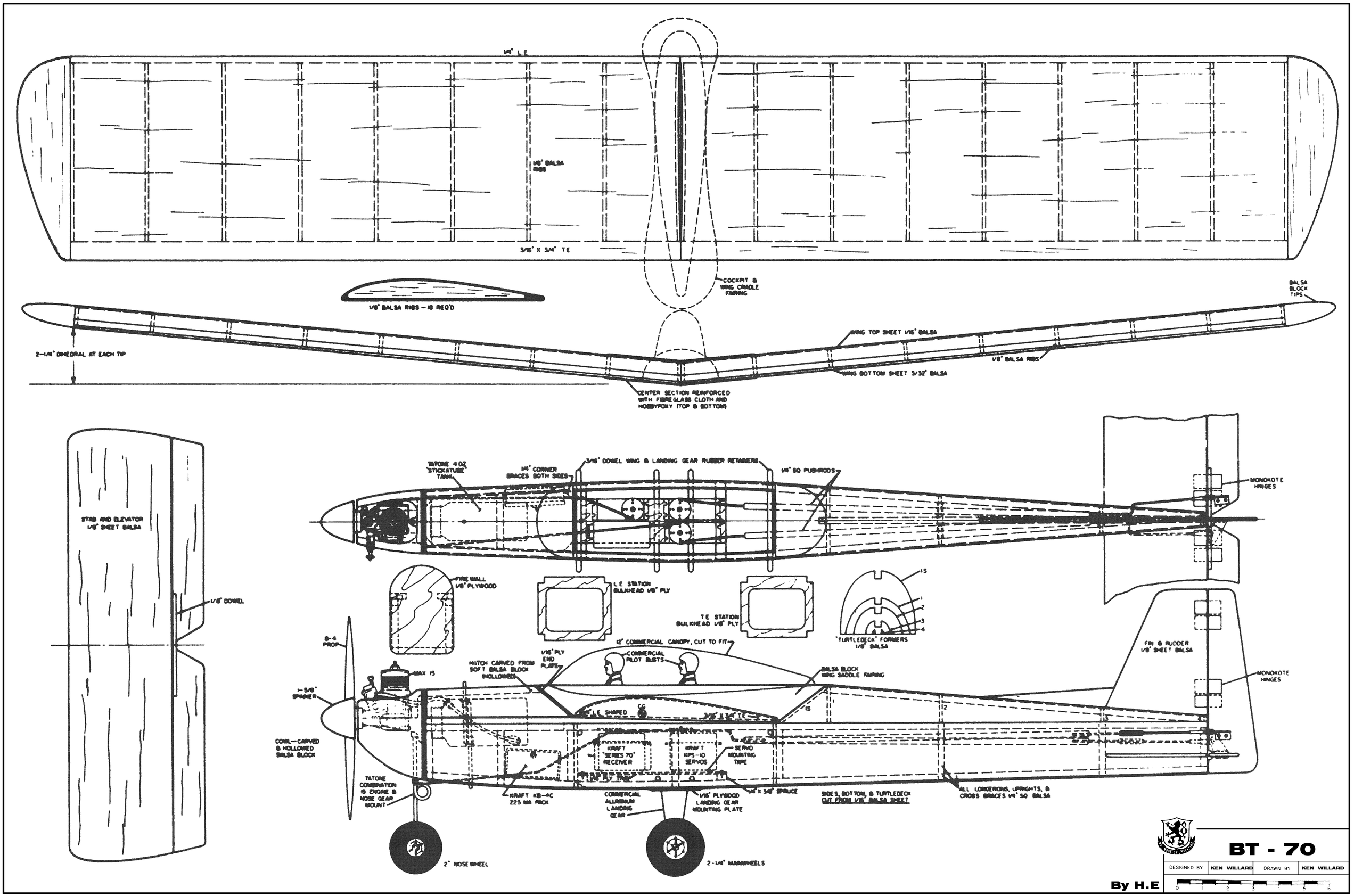
1/4" L.E.
1/8" BALSA RIBS
3/16" X 3/4" T.E.
COCKPIT & WING CRADLE FAIRING
1/8" BALSA RIBS – 18 REQ'D
BALSA BLOCK TIPS
WING TOP SHEET 1/16" BALSA
2-1/4" DIHEDRAL AT EACH TIP
1/8" BALSA RIBS
WING BOTTOM SHEET 3/32" BALSA
CENTER SECTION REINFORCED WITH FIBREGLASS CLOTH AND HOBBYPOXY (TOP & BOTTOM)
STAB AND ELEVATOR 1/8" SHEET BALSA
1/8" DOWEL
TATONE 4 OZ "STICKATUBE" TANK
1/4" CORNER BRACES BOTH SIDES
3/16" DOWEL WING & LANDING GEAR RUBBER RETAINERS
1/4" SQ PUSHRODS
MONOKOTE HINGES
FIRE WALL 1/8" PLYWOOD
L.E. STATION BULKHEAD 1/8" PLY
T.E. STATION BULKHEAD 1/8" PLY
"TURTLEDECK" FORMERS 1/8" BALSA
1S
1
2
3
4
12" COMMERCIAL CANOPY, CUT TO FIT
COMMERCIAL PILOT BUSTS
1/16" PLY END PLATE
HATCH CARVED FROM SOFT BALSA BLOCK HOLLOWED
BALSA BLOCK WING SADDLE FAIRING
FIN & RUDDER 1/8" SHEET BALSA
MONOKOTE HINGES
8-4 PROP
MAX 15
1-5/8" SPINNER
CG
3/8" X 3/4" T.E.
COWL – CARVED & HOLLOWED BALSA BLOCK
KRAFT "SERIES 70" RECEIVER
KRAFT KPS-10 SERVOS
SERVO MOUNTING TAPE
TATONE COMBINATION 15 ENGINE & NOSE GEAR MOUNT
KRAFT KB-4C 225 MA PACK
COMMERCIAL ALUMINUM LANDING GEAR
1/16" PLYWOOD LANDING GEAR MOUNTING PLATE
1/4" X 3/8" SPRUCE
SIDES, BOTTOM, & TURTLEDECK CUT FROM 1/16" BALSA SHEET
ALL LONGERONS, UPRIGHTS, & CROSS BRACES 1/4" SQ BALSA
2" NOSE WHEEL
2-1/4" MAINWHEELS
BT - 70
DESIGNED BY KEN WILLARD
DRAWN BY KEN WILLARD
By H.E