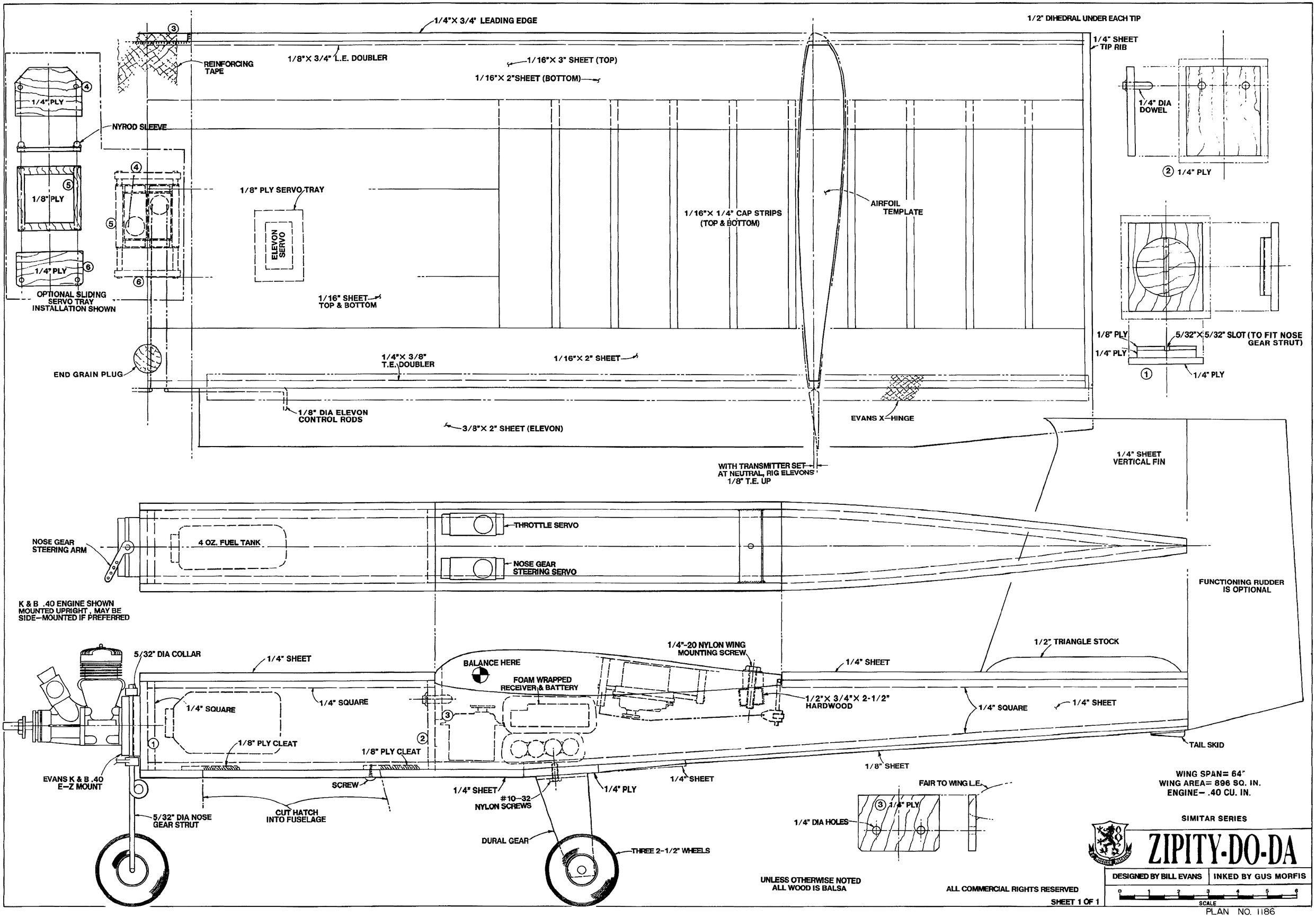
1/4"X 3/4" LEADING EDGE
1/2" DIHEDRAL UNDER EACH TIP
1/4" SHEET TIP RIB
REINFORCING TAPE
1/8"X 3/4" L.E. DOUBLER
1/16"X 3" SHEET (TOP)
1/16"X 2"SHEET (BOTTOM)
1/4" PLY
NYROD SLEEVE
1/4" DIA DOWEL
2 1/4" PLY
1/8" PLY
1/8" PLY SERVO TRAY
ELEVON SERVO
1/16"X 1/4" CAP STRIPS (TOP & BOTTOM)
AIRFOIL TEMPLATE
1/4" PLY
OPTIONAL SLIDING SERVO TRAY INSTALLATION SHOWN
1/16" SHEET TOP & BOTTOM
1/8" PLY
5/32"X 5/32" SLOT (TO FIT NOSE GEAR STRUT)
1/4" PLY
1 1/4" PLY
END GRAIN PLUG
1/4"X 3/8" T.E. DOUBLER
1/16"X 2" SHEET
1/8" DIA ELEVON CONTROL RODS
3/8"X 2" SHEET (ELEVON)
EVANS X-HINGE
WITH TRANSMITTER SET AT NEUTRAL, RIG ELEVONS 1/8" T.E. UP
1/4" SHEET VERTICAL FIN
THROTTLE SERVO
NOSE GEAR STEERING ARM
4 OZ. FUEL TANK
NOSE GEAR STEERING SERVO
FUNCTIONING RUDDER IS OPTIONAL
K & B .40 ENGINE SHOWN MOUNTED UPRIGHT, MAY BE SIDE-MOUNTED IF PREFERRED
5/32" DIA COLLAR
1/4" SHEET
BALANCE HERE
FOAM WRAPPED RECEIVER & BATTERY
1/4"-20 NYLON WING MOUNTING SCREW
1/4" SHEET
1/2" TRIANGLE STOCK
1/4" SQUARE
1/4" SQUARE
1/2"X 3/4"X 2-1/2" HARDWOOD
1/4" SQUARE
1/4" SHEET
1/8" PLY CLEAT
1/8" PLY CLEAT
TAIL SKID
1/8" SHEET
EVANS K & B .40 E-Z MOUNT
SCREW
1/4" SHEET
1/4" SHEET
1/4" PLY
#10-32 NYLON SCREWS
FAIR TO WING L.E.
3 1/4" PLY
1/4" DIA HOLES
WING SPAN= 64"
WING AREA= 896 SQ. IN.
ENGINE- .40 CU. IN.
5/32" DIA NOSE GEAR STRUT
CUT HATCH INTO FUSELAGE
DURAL GEAR
THREE 2-1/2" WHEELS
SIMITAR SERIES
ZIPITY-DO-DA
DESIGNED BY BILL EVANS
INKED BY GUS MORFIS
UNLESS OTHERWISE NOTED ALL WOOD IS BALSA
ALL COMMERCIAL RIGHTS RESERVED
SHEET 1 OF 1
SCALE
PLAN NO. 1186