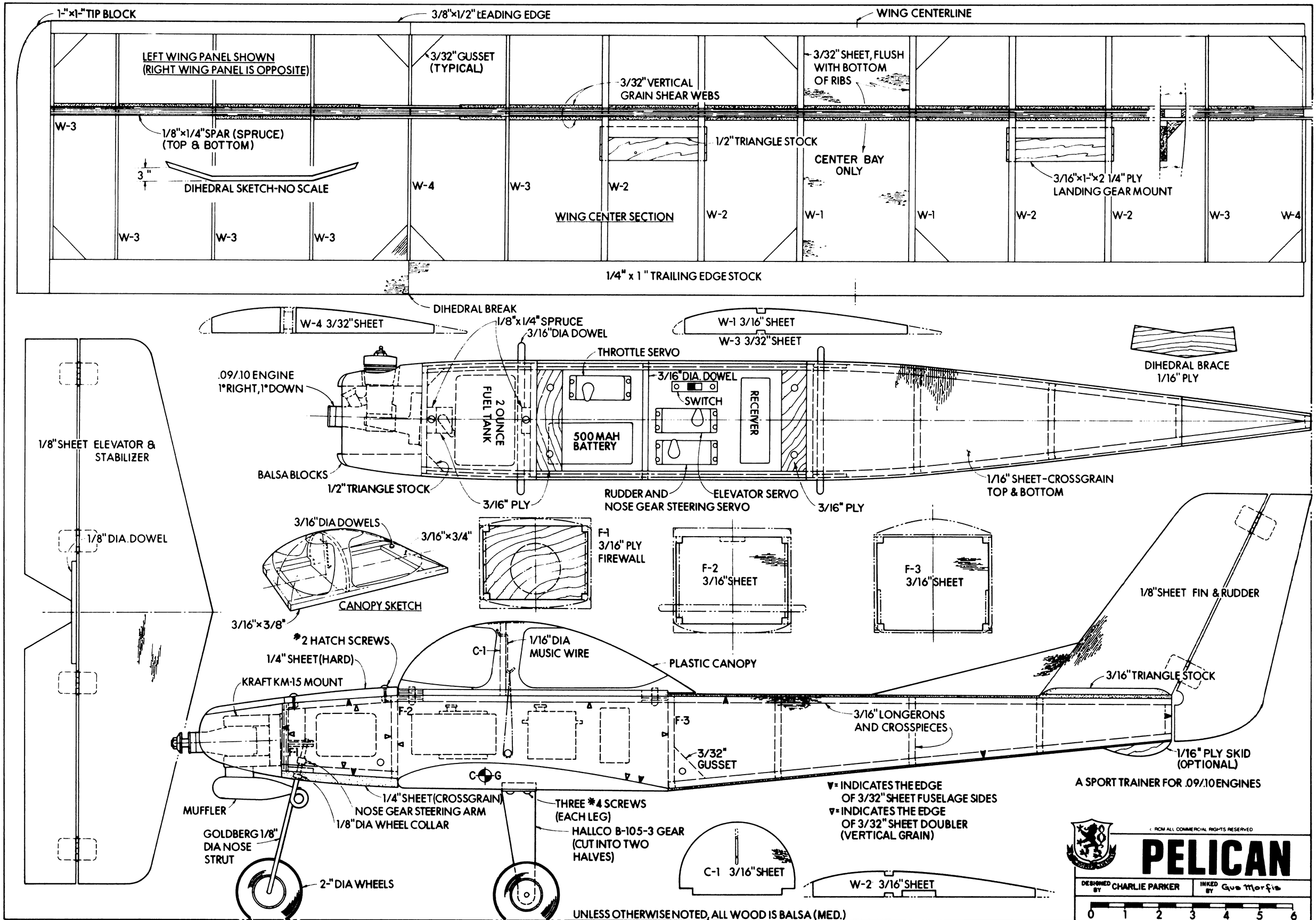
1-"×1-" TIP BLOCK
3/8"×1/2" LEADING EDGE
WING CENTERLINE
LEFT WING PANEL SHOWN
(RIGHT WING PANEL IS OPPOSITE)
3/32" GUSSET
(TYPICAL)
3/32" VERTICAL
GRAIN SHEAR WEBS
3/32" SHEET, FLUSH
WITH BOTTOM
OF RIBS
W-3
1/8"×1/4" SPAR (SPRUCE)
(TOP & BOTTOM)
1/2" TRIANGLE STOCK
CENTER BAY
ONLY
3"
DIHEDRAL SKETCH-NO SCALE
W-4
W-3
W-2
3/16"×1-"×2 1/4" PLY
LANDING GEAR MOUNT
WING CENTER SECTION
W-2
W-1
W-1
W-2
W-2
W-3
W-4
W-3
W-3
W-3
1/4" x 1 " TRAILING EDGE STOCK
DIHEDRAL BREAK
W-4 3/32" SHEET
1/8"x1/4" SPRUCE
3/16" DIA DOWEL
W-1 3/16" SHEET
W-3 3/32" SHEET
THROTTLE SERVO
DIHEDRAL BRACE
1/16" PLY
.09/.10 ENGINE
1°RIGHT, 1°DOWN
3/16" DIA. DOWEL
SWITCH
2 OUNCE
FUEL TANK
RECEIVER
500 MAH
BATTERY
1/8" SHEET ELEVATOR &
STABILIZER
BALSA BLOCKS
1/2" TRIANGLE STOCK
3/16" PLY
RUDDER AND
NOSE GEAR STEERING SERVO
ELEVATOR SERVO
3/16" PLY
1/16" SHEET-CROSSGRAIN
TOP & BOTTOM
1/8" DIA DOWEL
3/16" DIA DOWELS
3/16"×3/4"
CANOPY SKETCH
3/16"×3/8"
F-1
3/16" PLY
FIREWALL
F-2
3/16" SHEET
F-3
3/16" SHEET
1/8" SHEET FIN & RUDDER
*2 HATCH SCREWS
1/4" SHEET (HARD)
C-1
1/16" DIA
MUSIC WIRE
PLASTIC CANOPY
KRAFT KM-15 MOUNT
3/16" TRIANGLE STOCK
F-2
F-3
3/16" LONGERONS
AND CROSSPIECES
F-1
3/32"
GUSSET
1/16" PLY SKID
(OPTIONAL)
C.G.
A SPORT TRAINER FOR .09/.10 ENGINES
▼= INDICATES THE EDGE
OF 3/32" SHEET FUSELAGE SIDES
▽= INDICATES THE EDGE
OF 3/32" SHEET DOUBLER
(VERTICAL GRAIN)
MUFFLER
1/4" SHEET (CROSSGRAIN)
NOSE GEAR STEERING ARM
1/8" DIA WHEEL COLLAR
THREE *4 SCREWS
(EACH LEG)
HALLCO B-105-3 GEAR
(CUT INTO TWO
HALVES)
GOLDBERG 1/8"
DIA NOSE
STRUT
2-" DIA WHEELS
C-1 3/16" SHEET
W-2 3/16" SHEET
UNLESS OTHERWISE NOTED, ALL WOOD IS BALSA (MED.)
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PELICAN
DESIGNED BY CHARLIE PARKER
INKED BY Gus Morris
0 1 2 3 4 5 6
PLAN NO. 855