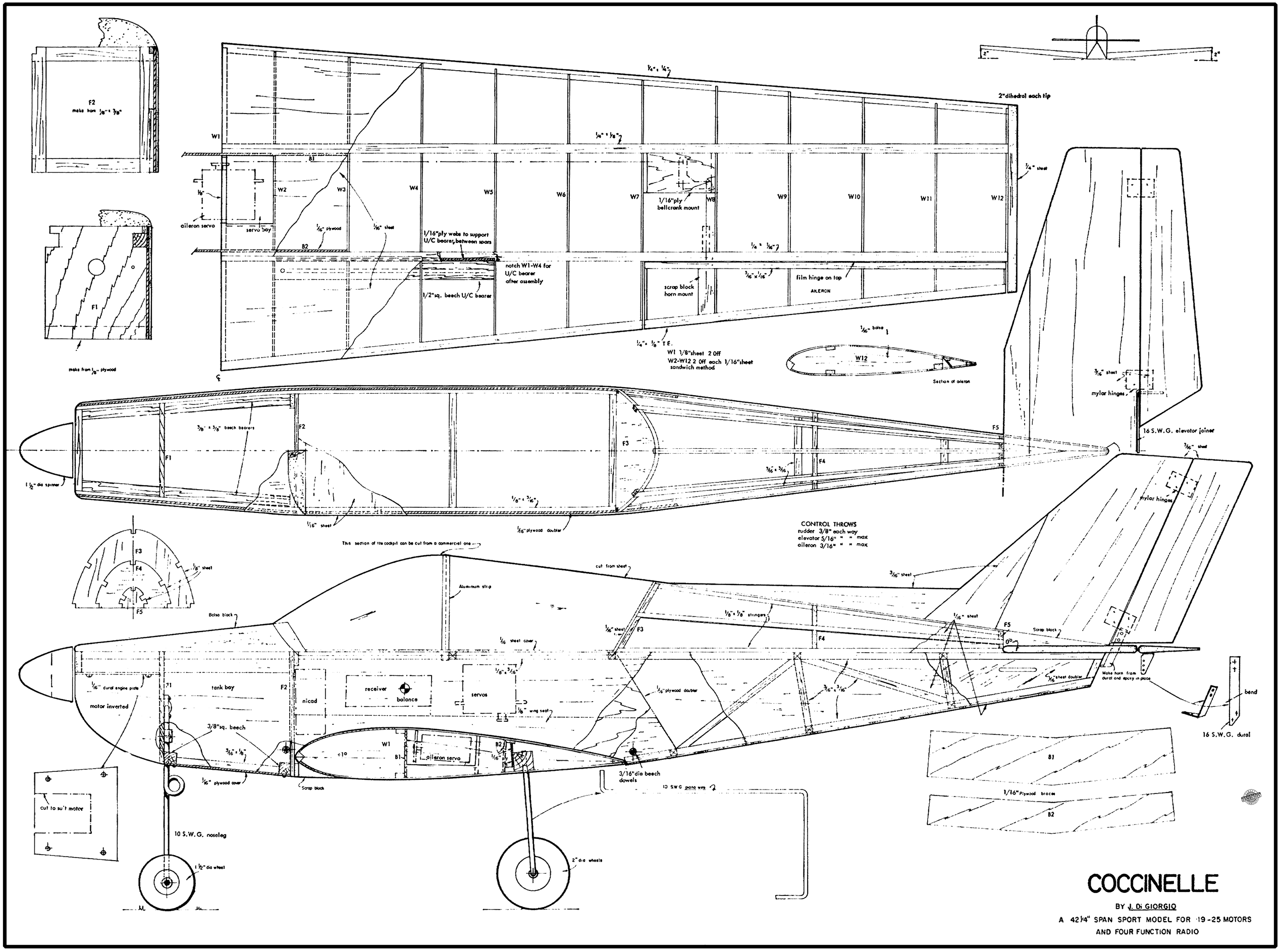
F2
make from 1/8" x 3/8"
F1
make from 1/8" plywood
W1
W2
W3
W4
W5
W6
W7
W8
W9
W10
W11
W12
B1
B2
1/4" x 1/4"
1/4" x 1/8"
2" dihedral each tip
1/4" sheet
1/8"
aileron servo
servo bay
1/16" plywood
1/16" sheet
1/16"ply webs to support U/C bearer, between spars
notch W1-W4 for U/C bearer after assembly
1/2"sq. beech U/C bearer
1/16"ply bellcrank mount
scrap block horn mount
3/16" x 1/16"
film hinge on tap
AILERON
1/4" x 1/8" T.E.
W1 1/8"sheet 2 Off
W2-W12 2 Off each 1/16"sheet sandwich method
1/16" balsa
W12
Section of aileron
3/16" sheet
mylar hinges
16 S.W.G. elevator joiner
3/8" x 3/8" beech bearers
F1
F2
F3
F4
F5
1 1/2" dia spinner
1/8" x 3/16"
3/16" x 3/16
1/16" sheet
1/16" plywood doubler
CONTROL THROWS
rudder 3/8" each way
elevator 5/16" " " max
aileron 3/16" " " max
This section of the cockpit can be cut from a commercial one
1/8" sheet
Aluminum strip
cut from sheet
3/16" sheet
Balsa block
1/8" x 1/8" stringers
1/16" sheet
Scrap block
1/16 sheet cover
1/16" sheet
1/16" dural engine plate
motor inverted
tank bay
nicad
receiver
balance
servos
1/8" x 3/16"
1/8" wing seat
1/16" plywood doubler
3/16" x 3/16"
1/16" sheet doubler
Make horn from dural and epoxy in place
bend
16 S.W.G. dural
3/8"sq. beech
3/16" x 1/8"
aileron servo
1/16" ply
3/16"dia beech dowels
10 S.W.G piano wire
1/16" plywood cover
Scrap block
cut to su't motor
10 S.W.G. noseleg
1 1/2" dia wheel
2" dia wheels
B1
1/16"Plywood braces
B2
COCCINELLE
BY J. Di GIORGIO
A 42 1/4" SPAN SPORT MODEL FOR .19-.25 MOTORS
AND FOUR FUNCTION RADIO