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Off-set engine for right thrust by placing washers between motor mount and firewall left side only.

Side windows can be painted or cut black MonoKote.

Plastic wind shield

Sullivan R-4 4oz. fuel tank

Battery pack

4-40 Blind nuts

1/8" Plywood firewall

3/8" Triangular strip

Nose block

1 1/2" Dia. Spinner

Midwest motor mounts not incl.

OPTIONAL Place wing on fuselage. Drill holes as shown on wing drawing. Cement 4-40 blindnuts under 1/8" ply. for wing hold down.

Plank wing center section top and bottom with 1/16" sheet

Trailing edge stock

Window pattern

1/4 Sq. pushrods

1/16" Dia. wire

cut away excess

1/8" Plywood rear wing mount (drill & tap)

1/8" sheet

3/32" x 1/8" fill use scrap

F-8

3/8" x 5/8" Ply. 7

3/8" x 1/4" rudder servo

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3/8" x 1/4" rudder servo

3/8" Triangular strip

1/8" Sheet planking

Cross-section

Trim away corners as shown above

2 1/4" Dia. Wheels

Tape landing gear to hard wood block and drill into both. Place into fuselage opening and drill into 1/8" ply. L.G. mount. Cement 4-40 blindnuts in side.

To front

Crossbrace

3/32" Fuselage side

F-5

L-1/8" ELEVATOR

R-4

1/8" RUDDER

R-3

1/8" FIN

R-2

1/8" STA. B.

R-1

1/8" Ply.

3/8" x 5/8" Leading edge

1 1/4"

1/8" x 1/4" Top spar

3/8" x 5/8" Bottom spar

Typical wing cross-section

1/8" x 1/4"

3/16" x 5/8" Bottom leading edge

3/8" x 5/8"

1/16" Gusset

3/16" Dowel

W-5

W-4

W-6

W-4

W-3

W-4

W-1

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**Hobby Shack**  
 CITABARIA TWO CHANNEL SPORT  
 Wing span 4.3" Wing area 290 sq. ins.  
 Engines .051 to .15 R.C. CURRUS

Designed by Bob McVicklar and Vince Micchia for