

CARVE OUT FUSELAGE AS REQD TO CLEAR

NOSE GEAR STEERING ARM

NOSE GEAR STEERING SERVO (FUTABA S28 SHOWN)

THROTTLE SERVO (FUTABA S28 SHOWN)

FOAM WRAPPED RECEIVER & BATTERY (FUTABA R107 & NR-4C SHOWN)

1/4" X 3-1/2" FUSELAGE SIDES

8 1/4" PLY

7 1/8" PLY SERVO TRAY

"NYROD" SLEEVE

6 1/4" PLY

WING MOUNTING PLATE (5)

3/8" X 1" LEADING EDGE

1/8" X 1" L.E. DOUBLER

1/2" X 3/4" X 6-1/2" HARDWOOD L.G. BLOCK

FOAM WING PANEL COVERED WITH 1/64" PLY (USING EVANS CORE FILM)

1/4" SHT WING TIP

1/16" MUSIC WIRE SKIDS

NOTE: 2" ANHEDRAL (NEGATIVE DIHEDRAL) AT EACH TIP

WITH TRANSMITTER SET AT NEUTRAL, RIG ELEVONS 1/8" T.E. UP

ROOT RIB TEMPLATE

5 1/4" PLY

TIP RIB TEMPLATE

1/4" X 1/2" T.E. DOUBLER

1/2" X 2" ELEVONS

EVANS X-HINGE

1/8" DIA TORQUE RODS

1/16" PLY DOUBLER

HARD Balsa INSERT VERTICAL GRAIN

3 1/4" PLY

1/4" DIA DOWELS

1 1/8" PLY

SPINNER RING

DRILL 5/32" DIA HOLE THRU ENGINE MOUNT FOR NOSE GEAR STRUT

4 1/4" SHEET

FUTABA S28 SERVOS SHOWN

KRAFT 13 OZ TANK

1/4" X 3" SHEET (TOP & BOTTOM)

5/32" DIA MAIN GEAR STRUT

3/4" THK COCKPIT

3/8" THK VERTICAL FIN

1/2" TRIANGLE STOCK

1/2" SQ X 2" HARDWOOD

2 1/4" PLY FIREWALL

C.B. 2-1/4" DIA SPINNER

ZINGER 11 X 7 PROP

5/32" DIA WHEEL COLLAR

2

CLEATS FROM SCRAP PLY

TATONE MOUNT

CUT HATCH IN BOTTOM

HATCH SCREW

5/32" DIA NOSE GEAR STRUT ADJUST LENGTH TO GET 1/8" NOSE UP ATTITUDE (WITH MODEL AT REST)

3

FOAM WRAPPED RECEIVER & BATTERY (FUTABA R107 & NR-4C SHOWN)

4

FOAM WRAPPED RECEIVER & BATTERY (FUTABA R107 & NR-4C SHOWN)

1/2" TRIANGLE STOCK

1/2" SQ X 2" HARDWOOD

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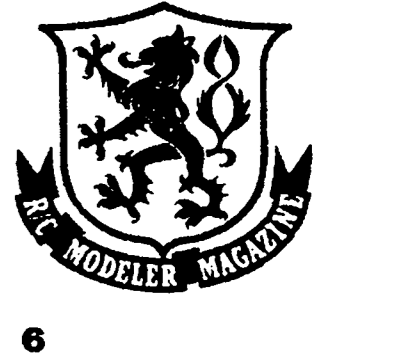
WING AREA = 827 SQ IN

SPAN = 60-3/4"

SIMITAR SERIES

DESPERADO SIXTY

A DISTINCTIVE SPORT FLYING-WING MODEL FOR .60 SIZE ENGINES DESIGNED BY BILL EVANS



INDICATES THE EDGE OF THE 1/4" SHEET FUSELAGE SIDES



UNLESS OTHERWISE MENTIONED; ALL WOOD IS Balsa