DRAKE II

DESIGNED & DRAWN BY
KEN WILLARD

TRACING BY JOE DEMARCO

WING SPAN 48" LENGTH 33-1/2"

ENGINE IS

NORTH LEDGE EDGE
FOR MORE STRENGTH

LE SHAPED FROM 1/2" X 1/2" BALSA

ALL RIBS 1/32" BALSA

FLY PLAN

RIGHT SIDE

COVER THE CENTER SECTION
WITH 1/8" SHEET

DOTTED LINE SHOWS
FRONT EDGE OF 1/8" BALSA SHEET DOUBLER ADDED TO RIGHT SIDE OF PILING

ENGINE PILLION
PATTERN

MADE FROM 1/4" PLYWOOD
OR TWO 1/8" PLYWOOD SHEETS STUCK TOGETHER

DOTTED OUTLINE IS MADE WHEN PILLION IS USED FOR ENGINE CONTROL

8-8 NYLON PROPELLE

BALSA NOSE BLOCK

FORWARD CABIN BULKHEAD
1/8" BALSA

AFT CABIN BULKHEAD
1/8" BALSA

TAIL BULKHEAD 1/8" BALSA

FUSELAGE TOP VIEW

FUSELAGE SIDE VIEW

3/32" SHEET BALSA SIDES

3/32" BOTTOM SHEETING
NOTE CROSS GRAIN

3/32" TOP SHEETING
NOTE CROSS GRAIN

RECEIVER AND BATTERY PACK

HATCH

FLEXRODS

REMOVABLE LANDING GEAR

FLEXRODS

KPP-H SERVO

COMPINATION TAIL WHEEL
AND WATER RUGGER

2-1/4" WHEELS (OPTIONAL)

M.W. AXLE

PATTERN FOR OPTIONAL