WING AREA = 105.75 flat
27.125 flat span
26.75 w/dihedral

GRN

YEL

RED

I

J

K

L

M

G

H

A B C D E F G H I J K L M

1/16 SP

RED OXIDE 1.7gms

pkg = .7gms

1/4 x 1/16

or .4gm / 1/16 SQ x 36" LG. .3gm

6.9gm
9.5gms

grain on all formers runs vertically

1.6gms
2.4c

D

3/16 3/8

24

cut of all balsa formers & stringers = 5gm
cut of stringers & formers glued = 11.1gm

end canopy

20 STRINGERS

E section
F former only

2 1/4 D

C

A

completely = 6.8gms

.21900 ALUM 15/16 LG.

1/8 BALSA 1/16 W

SM SIG BRG.

DRILL SPINNER ACROSS W/ 7/32 OD TUBING. SHARPENED DRILL 1/2 FROM BOTH SIDES

.046 WIRE

BALSA GRAIN

1/8 SH BRASS 1/4 x 1/4

2" x 3/16 OAK DOWELS

.031 WIRE LATCH

FUSE W PLANKING 23gms

.9gm
1.3c

ED-1183

.015 ALUM

1/4 x 3/32

FILL PLANK

BLACK

BLK

GRN

blank 3 x 2 x 5 1/8

WHT

RED

2 1/4 dia pit

arm band

removable nose cowl 10gms total

10%

Prop Blades: 2 lams of .040 balsa (med) glue together w/ grain fibres below & cyanoid zap around edges: 34 gms pr.

2.2gms white
2.3 gms grn
4.5

Canopy 27.5gms

MITSUBISHI J2M3
26 3/4" RAIDEN (JACK)
DAVE REES MAY 87

This free plan courtesy of the Rees Family