EYELETS

1/8 PLYWOOD L.G. MOUNT

LASH GEAR WITH COPPER WIRE

L.E. 3/8 SQ.

SPARS 3/16 SQ.

MAIN SPARS 1/4 SQ.

MOUNT WEIGHT EQUIVALENT TO 8 PENNIES IN OUTBOARD TIP

3" BELLCRANK ON 1/8 PLY. MOUNT

1/32 WIRE LEADOUTS

1/16 SHT. PLANKING

OUTBOARD WING HALF BAY SHORTER (DOTTED)

T.E. 3/32 x 7/8

SPLICE

3/32 SHT. SHEER WEBS

TIP 1/8 SHT.

BRACES 3/32 SCRAP TRIANGLES

HINGES

1/8 SHT. FLAPS

BLACK TISSUE OUTLINE

RUBBER BAND

SECTION A-A

WIRE TANK CLIPS

VECO STUNT TANK (4 OZ.) REVENTED

2 WASHERS OUTTHRUST

FIBERGLASS CLOTH AROUND WING-FUSELAGE JOINT

1/8 SHT. RUDDER & STAB

VECO (LARGE) CONTROL HORNS & KEEPERS

1/16 WIRE PUSHROD

TAPER TO 3/16

NO RUDDER OFFSET

SECTION B-B

WIRE PUSHROD GUIDES (2)

3/8 x 1/2 x 6 OAK MOTOR MOUNTS

4-40 BLIND MOUNTING NUTS

1 3/4 DIA. SPINNER

3/32 WIRE PUSHROD

WING RIBS (MAKE 18) 3/32 SHT.

1/16 WIRE SKID

DEBOLT HINGES

FUSELAGE AND NOSE CHEEKS 1/2" SHT.

FAIRINGS 1/8

LANDING GEAR 1/8 DIA. MUSIC WIRE

2" DIA. WHEELS

COLOR SCHEME:

WING- YELLOW (RED STRIPES)(BLACK WINGWALKS)
FUSE- BLUE (BLACK TRIM)
STAB- YELLOW (BLACK TAB OUTLINES)
RUDDER- YELLOW FRONT, BLACK VERT. STRIPE, RED & WHITE HORIZ. STRIPES
INSIGNIA - BLUE FIELD, RED CENTER

0 1 2 3 4 5 6 7
SCALE

EXCALIBUR

DESIGNED & INKED BY DICK MATHIS

29K38½ FM567