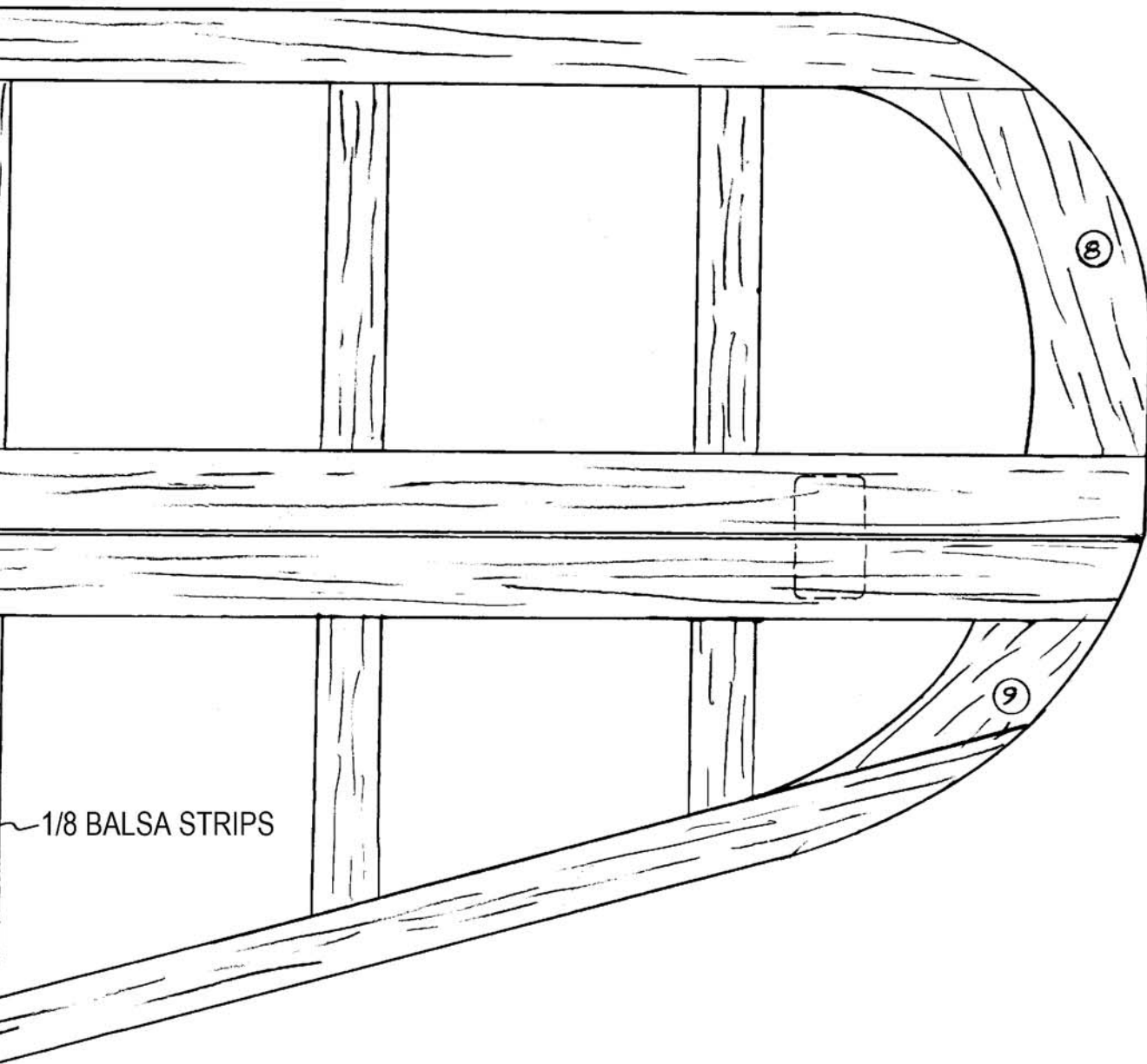


(4) NYLON
HINGES

10

10

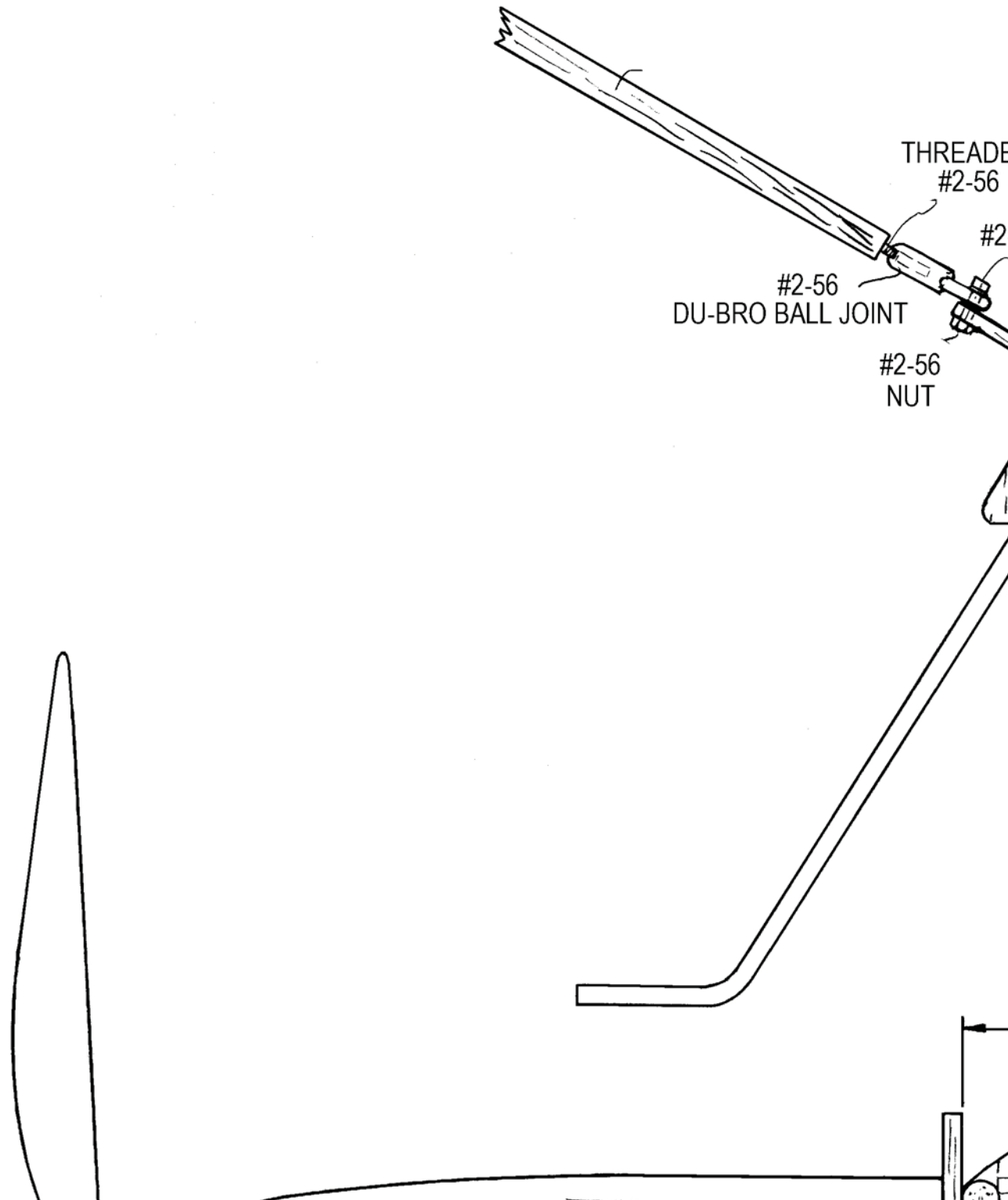
9



1/8 BALSA STRIPS

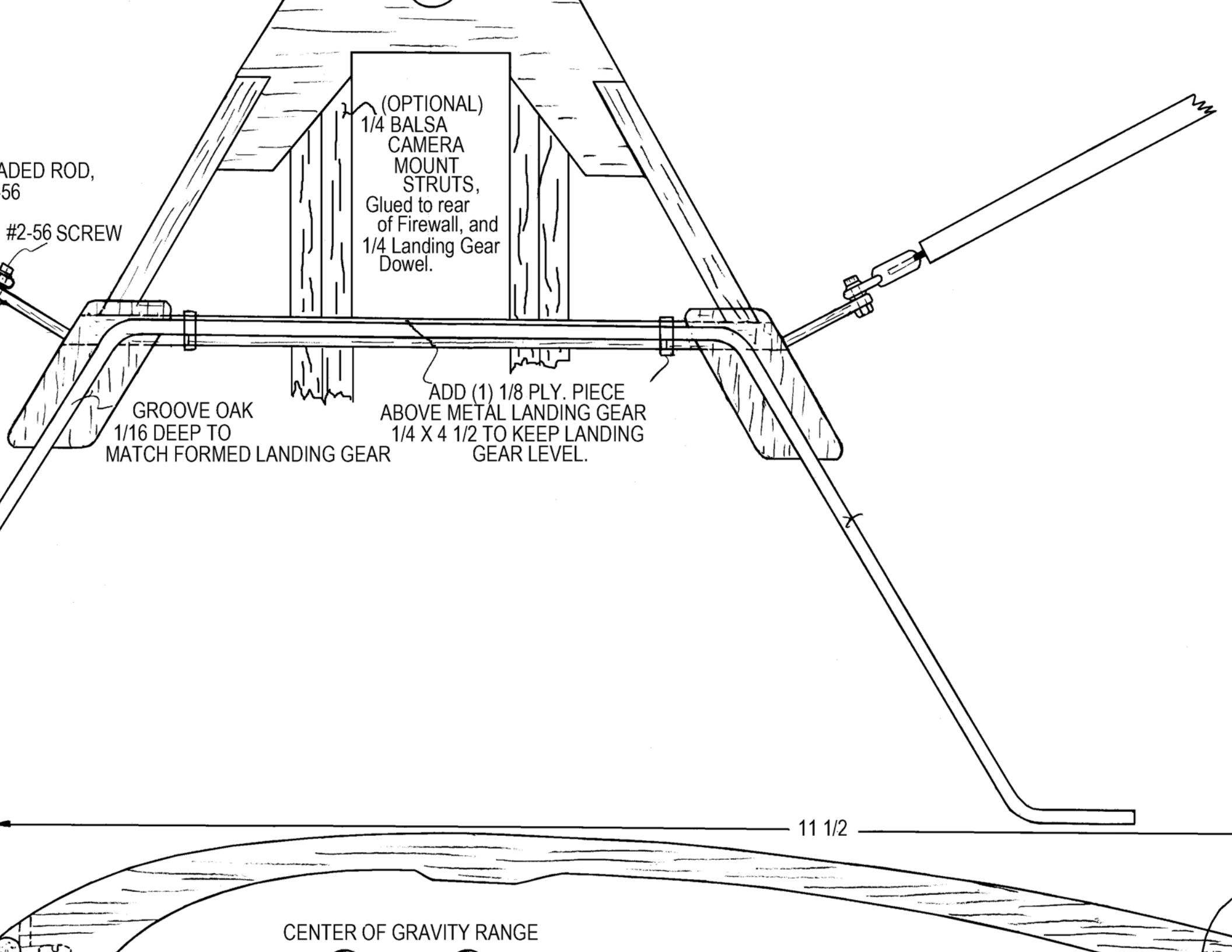
8

9



THREADED
#2-56
#2
#2-56
DU-BRO BALL JOINT
#2-56
NUT

This technical drawing shows a mechanical assembly. A long, thin rod with a jagged, broken end is positioned diagonally. It is connected to a smaller rod via a ball joint. The ball joint is labeled 'DU-BRO BALL JOINT'. The smaller rod is secured with a 'NUT' and a 'BUSH'. The assembly is mounted on a base. A vertical line is drawn on the left side of the page. A curved line is drawn at the bottom left. A horizontal line is drawn at the bottom right. A vertical line is drawn on the right side of the page. A horizontal line is drawn at the top right. A diagonal line is drawn at the bottom right. A curved line is drawn at the bottom right. A jagged line is drawn at the top right.



ADDED ROD,
56

#2-56 SCREW

(OPTIONAL)
1/4 BALSA
CAMERA
MOUNT
STRUTS,
Glued to rear
of Firewall, and
1/4 Landing Gear
Dowel.

GROOVE OAK
1/16 DEEP TO
MATCH FORMED LANDING GEAR

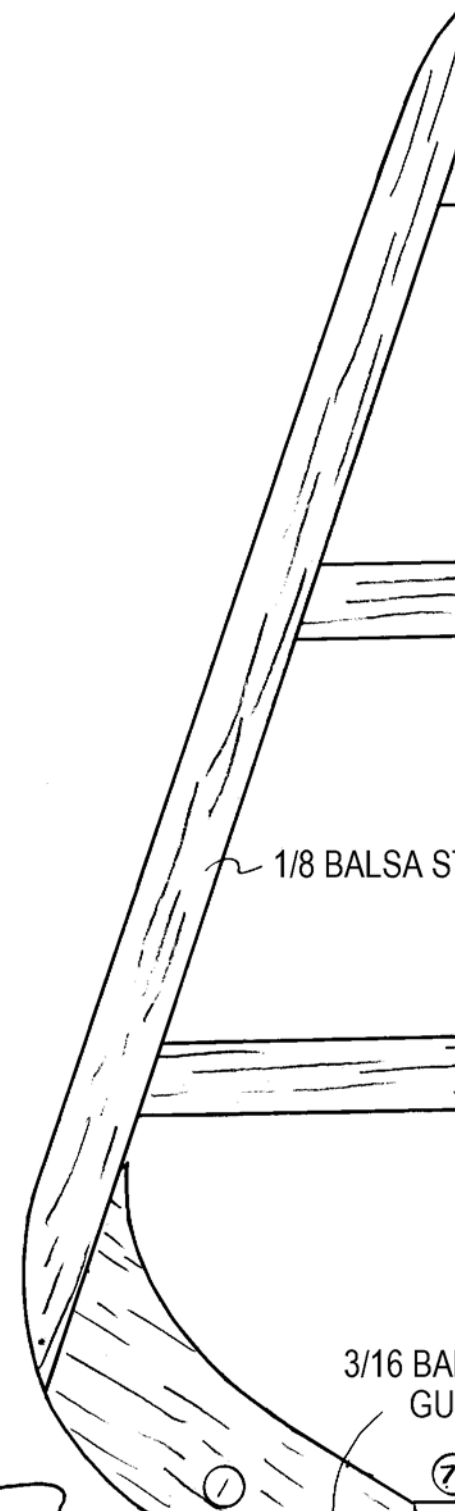
ADD (1) 1/8 PLY. PIECE
ABOVE METAL LANDING GEAR
1/4 X 4 1/2 TO KEEP LANDING
GEAR LEVEL.

11 1/2

CENTER OF GRAVITY RANGE



RUDDER SERVO MOUNT

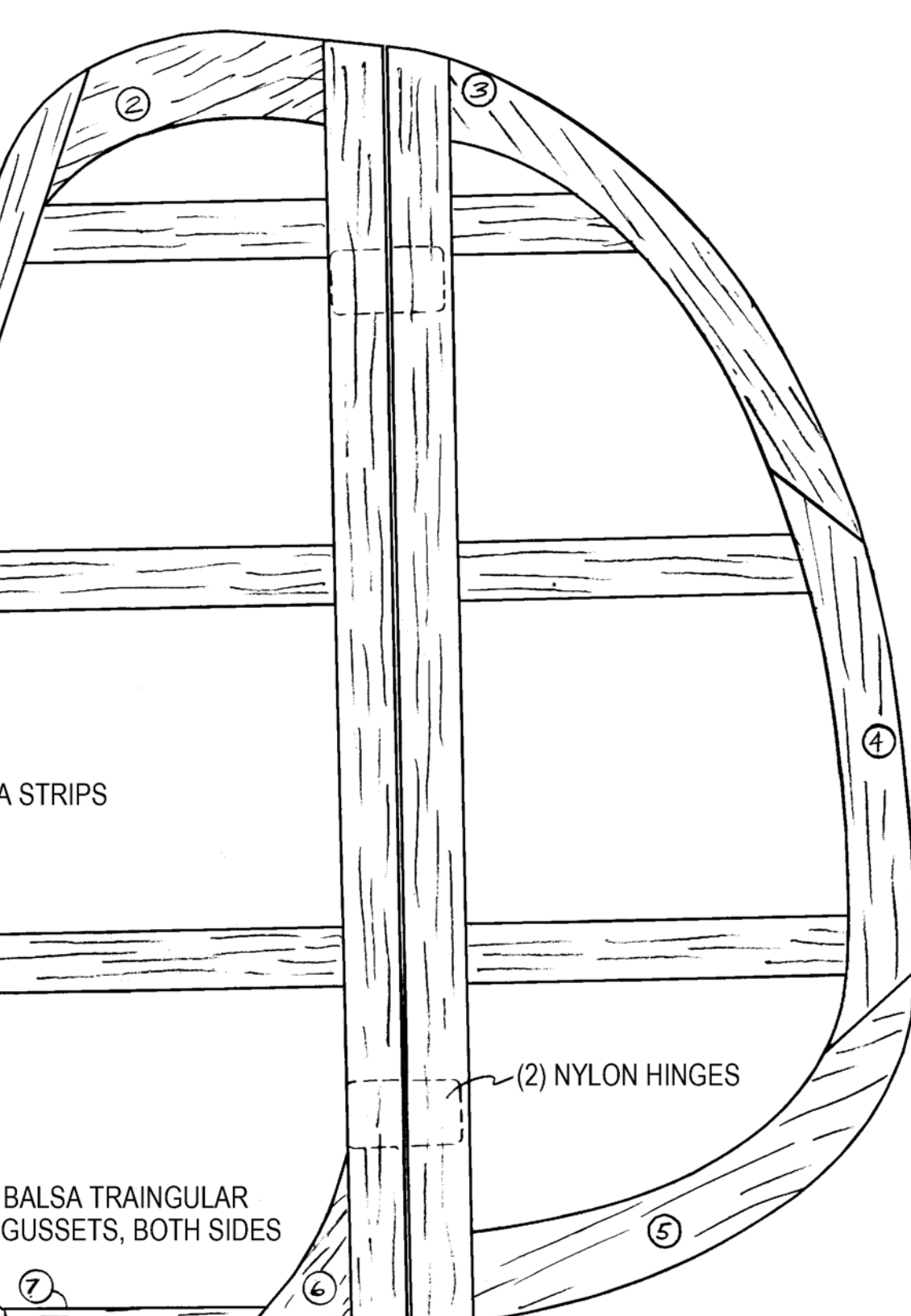


1/8 BALSA S

3/16 BA
GU

1

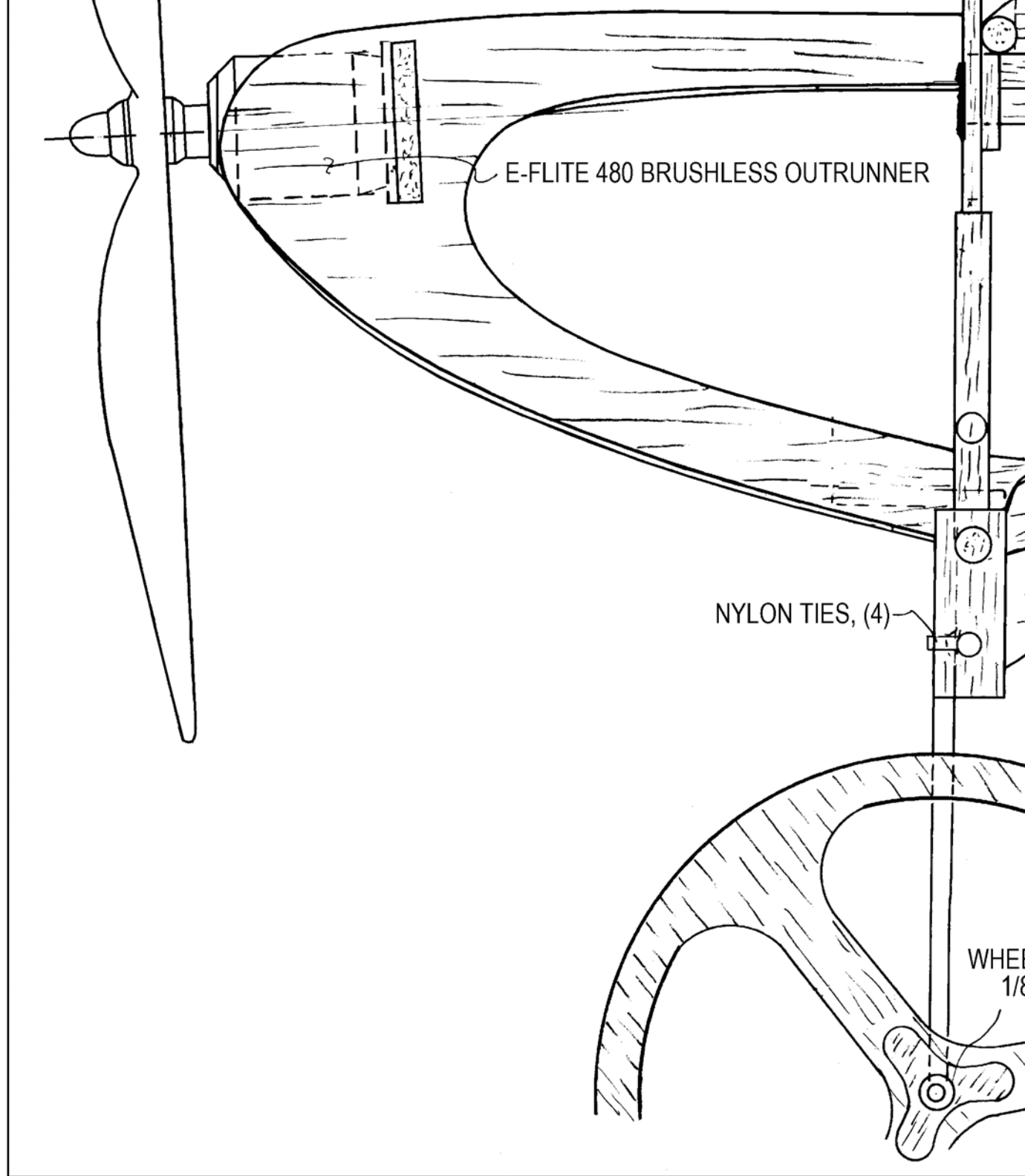
2



A STRIPS

Balsa Traingular
Gussets, Both Sides

(2) NYLON HINGES



E-FLITE 480 BRUSHLESS OUTRUNNER

NYLON TIES, (4)

WHEEL
1/8"

CENTER OF GRAVITY RANGE

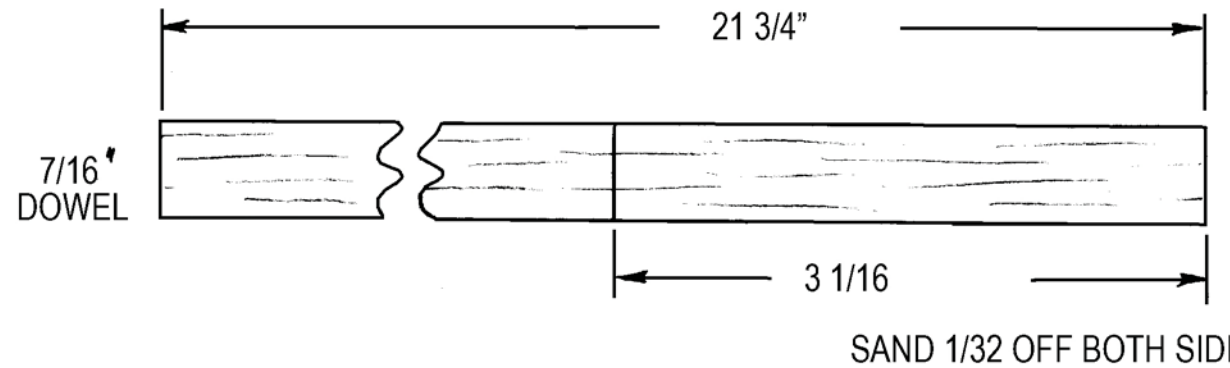
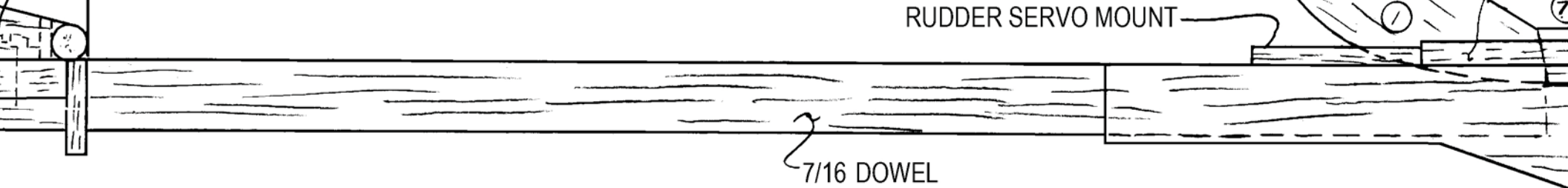
BATTERY LOCATED IN THIS AREA GLUED TO TOP OF DOWEL FOR CORRECT C.G.

1/8 PLY. STRUT MOUNTS, BOTH SIDES

HEEL COLLARS
1/8

ELEV. AND RUDDER





SPECIFICATIONS

46" WINGSPAN

35" LENGTH

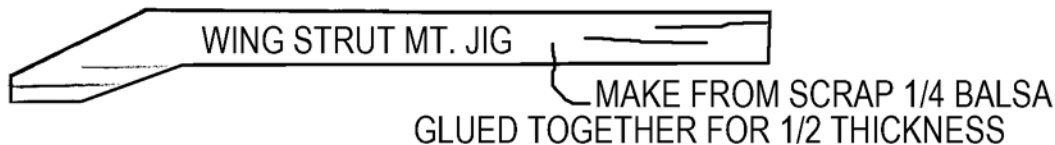
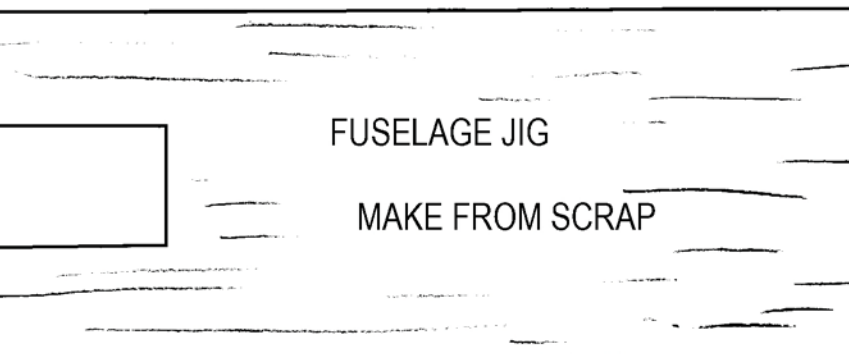
14 $\frac{1}{2}$ " HEIGHT

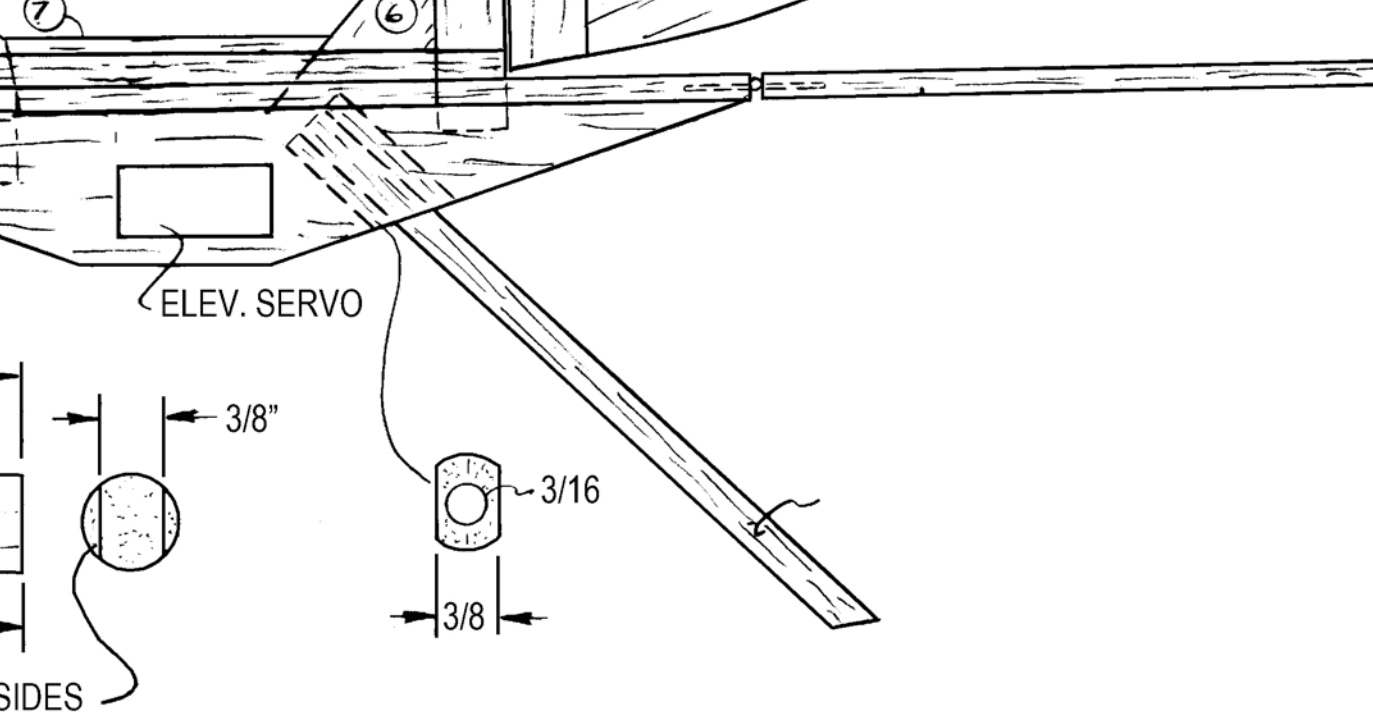
27 ounces WEIGHT WITHOUT CAMERA

9-6 PROPELLOR FOR ELECTRICS

40 AMP ELECTRONIC SPEED CONTROL FOR BF

BATTERY 3 CELL LI-POLY 1300 mah





Sky Eye

RC CAMERA PLANE

DESIGNED
& DRAWN
BY

CLARK SALISBURY

3/2015

R BRUSHLESS