

P-36 A

1/2" SQ
HARD-
WOOD
ENGINE
MOUNT
5" LONG

SCRAP
GUN
FAIRING

HATCH
LINE

K & B
.19" OR .23"
ENGINE

1/2"
SHEET
BALSA
NOSE
RING

1/8" PLYWOOD BHD.

BELLCRANK

CUT KEEL FOR MOUNT

KEEL

WING LOCATION

CELLULOID

STAB. MOUNT

OFFSET 1/16" WIRE
CONTROL ROD

STABILIZER
LOCATION

PLANK FUSELAGE WITH
3/32" X 1/4" BALSA STRIPS

BLACK
"TRIM-FILM"
NUMERALS

3/16" SHEET
BALSA
TAIL
SURFACES

39

BALANCE
LINE

ENGINE
MOUNT

BOLT

SHEET
CELLULOID

BEND

RED
BROWN
WHITE

SLOT FOR
CONTROL ROD

"SCIENTIFIC"
HORN

1/8" X 3/16"
RUDDER
POST

1/4" SHEET KEEL

TIN DOOR

1/16" WIRE

5/8" D. TAIL WHEEL

BELLCRANK
SPAR

LEADER STRIPES

CELLULOID

1/4" SHEET

BEND HERE

TANK
BALSA
FAIRING
1/8" PLYWOOD
JOINER

SCRAP BALSA
FAIRINGS

1/8" PLYWOOD
SPAR JOINER

ENGINE MOUNT

1-3/4"
WHEEL

ALLOW SPACE
FOR KEEL

1/4"
SHEET

SPACE FOR WING

ALLOW FOR SPAR

CUT FROM
1/8" SHEET
BALSA

SOLDER WASHER TO AXLE

1/8" WIRE
LANDING
GEAR

(A)

(B)

(C)

(D)

(E)

(F)

(G)

(H)

(5)

(4)

(3)

(2)

(H)

(I)

(F)

(G)

(B)

(A)

(C)

(D)

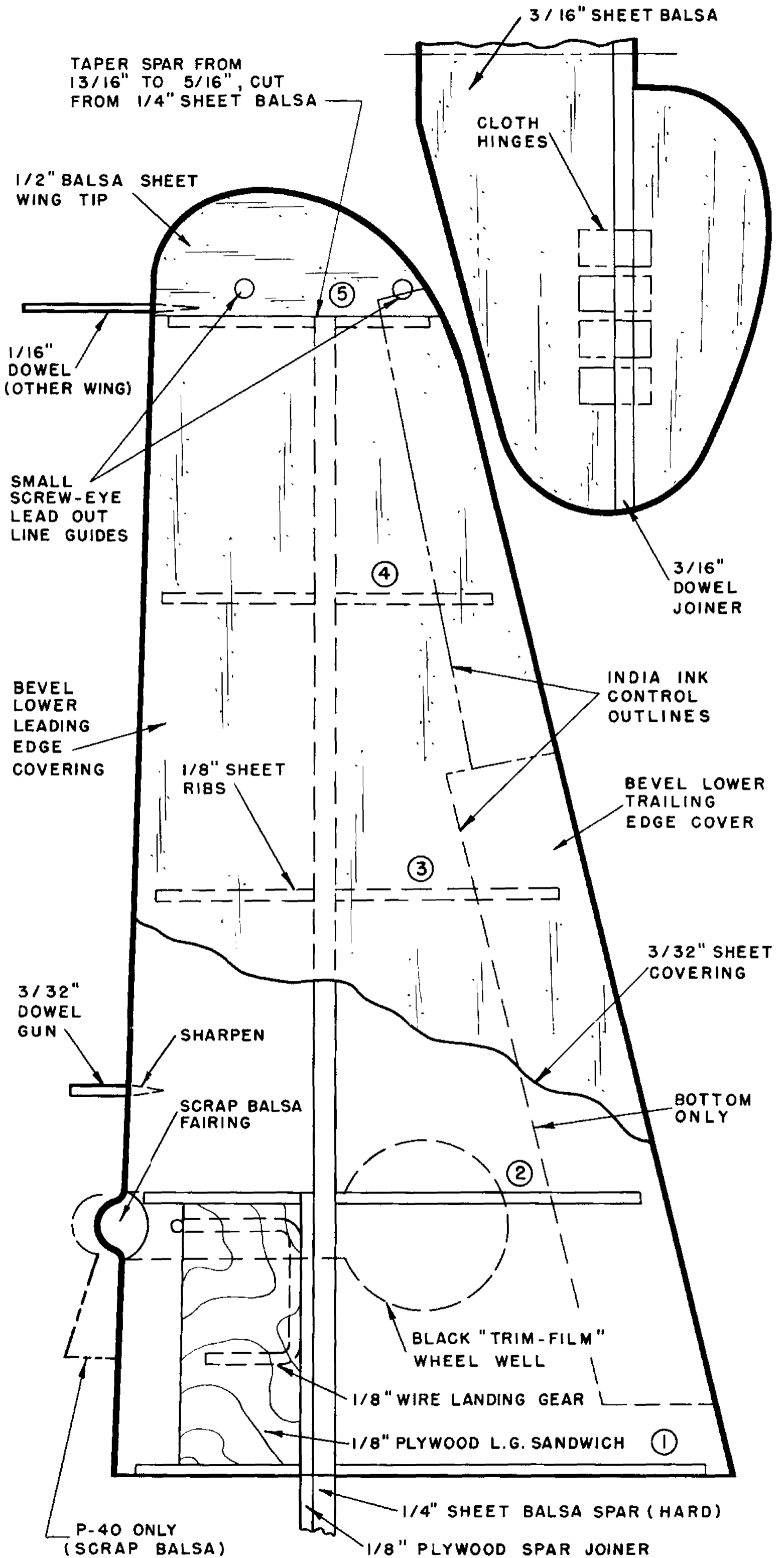
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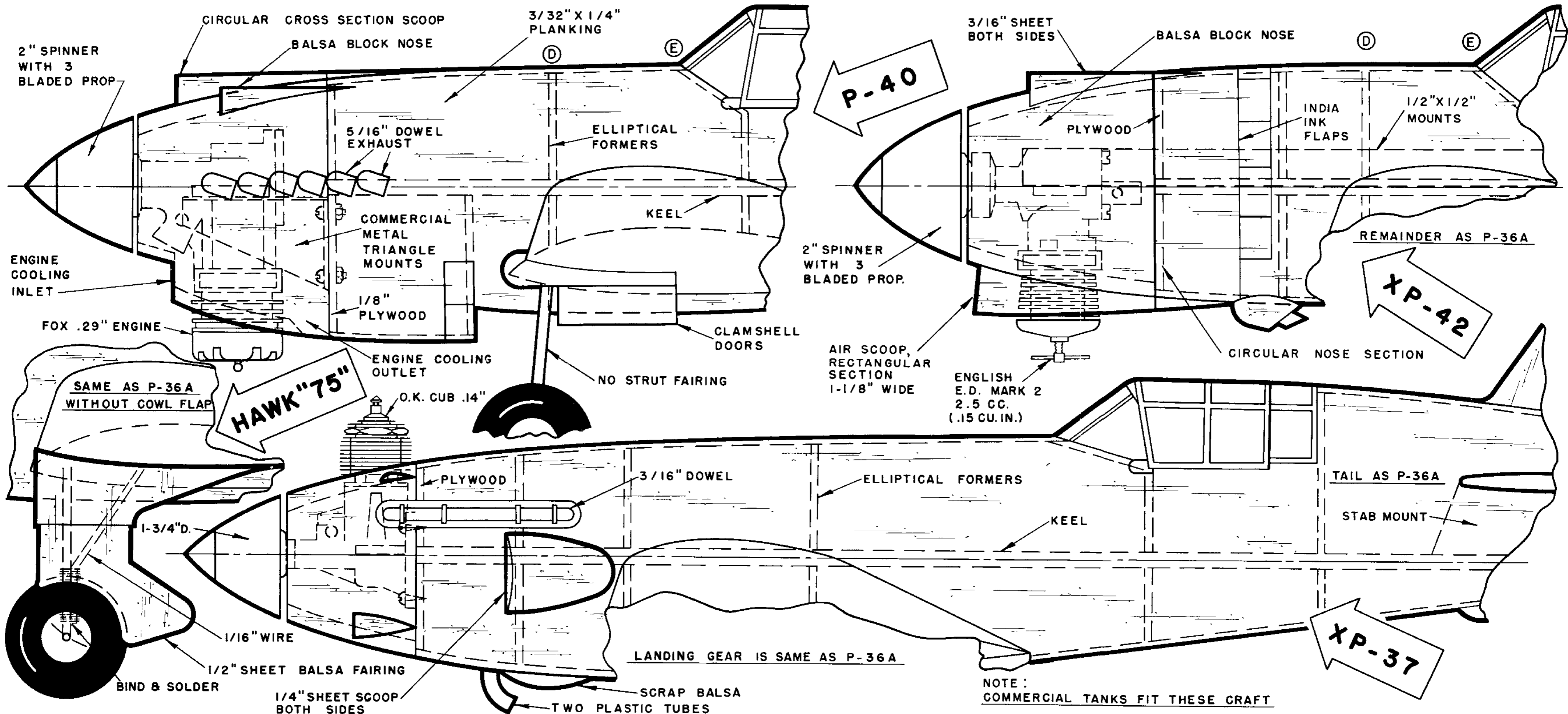
(F)

(G)

(H)

(I)





2" SPINNER WITH 3 BLADED PROP

CIRCULAR CROSS SECTION SCOOP

BALSA BLOCK NOSE

3/32" X 1/4" PLANKING

3/16" SHEET BOTH SIDES

BALSA BLOCK NOSE

ENGINE COOLING INLET

5/16" DOWEL EXHAUST

ELLIPTICAL FORMERS

PLYWOOD

INDIA INK FLAPS

1/2" X 1/2" MOUNTS

FOX .29" ENGINE

COMMERCIAL METAL TRIANGLE MOUNTS

KEEL

2" SPINNER WITH 3 BLADED PROP.

REMAINDER AS P-36A

XP-42

CIRCULAR NOSE SECTION

SAME AS P-36A WITHOUT COWL FLAP

HAWK "75"

ENGINE COOLING OUTLET

NO STRUT FAIRING

AIR SCOOP, RECTANGULAR SECTION 1-1/8" WIDE

ENGLISH E.D. MARK 2 2.5 CC. (.15 CU. IN.)

O.K. CUB .14"

TAIL AS P-36A

STAB MOUNT

1-3/4" D.

PLYWOOD

3/16" DOWEL

ELLIPTICAL FORMERS

KEEL

1/16" WIRE

1/2" SHEET BALSA FAIRING

LANDING GEAR IS SAME AS P-36A

XP-37

BIND & SOLDER

1/4" SHEET SCOOP BOTH SIDES

SCRAP BALSA

TWO PLASTIC TUBES

NOTE: COMMERCIAL TANKS FIT THESE CRAFT