Cut out black lines to use in outlining Controls

OTT-O-FORMER WING TIP

AILERON

Use dark strip of tissue or paper for Control outline.

Taper Spar From Here to Wing Tip

Rib

Trailing Edge

Dotted lines show position of Motor Nacelle

Spar

RIGHT WING

Cut from straight stock

Wing has Dihedral of 1 1 16 at wing tips.

Brace

Leading Edge

Use Dark Strip of Tissue or Paper for Control Outline

LEFT WING

OTT-O-FORMER STABILIZER TIP

Typical Wing Section

Typical Ott-O-Former Body Section

STABILIZER

Spar

Trailing Edge

Use dark strip of tissue or paper for Control outline.

Typical Stabilizer Section

OTT-O-FORMER RUDDER TIP

RUDDER

Typical Rudder Section

REAR TURRET FORMERS

Washers

Nose Plug

Rubber Motor

PLAN VIEW

Foundation Body

For additional length of motor, a stick with a hook can be extended out in back of motor nacelle

MOTOR NACELLE SIDE VIEW

Outline shows position of Motor Nacelle

Inst. Panel

Top

Crack Here

Longerons

NOSE TURRET FORMERS

Cement Spar to Ott-O-Former

Uprights

Crack Here

Foundation Body

Ott-O-Formers

Splice Longerons Here

OTT-O-FORMER RUDDER BASE.

Landing Gear Strut

SIDE VIEW

MOTOR NACELLE PLAN VIEW

This construction is covered by U. S. Letters Patent Number 2281792

PILOT

Use this full size plan and work with full size parts directly over drawing

SPECIAL NOTICE

In the future "Joe Ott Kits" with "Ott-O-Formers" may be supplied with a very high quality of Basswood, Spruce or Pine for all strips, longerons and for the rib sheets.

22" NO. AMERICAN

OTTO-O-FORMER KIT — FULL SIZE PLANS

BOMBER FLYING MODEL No. 2209

OTT-O-FORMERS
Copyrighted and Patented in U.S. Patent Office
JOE OTT MANUFACTURING CO., CHICAGO, ILL.
Printed in U.S.A.

WHEELS AND NOSE BUTTON
JOE OTT MFG. CO., CHICAGO

TRACE CUT LINES WITH SHARP BLADE TO AVOID SPLITTING

TRACE CUT LINES WITH SHARP BLADE TO AVOID SPLITTING

No2209
22" NO. AMERICAN 825

SOAK WOOD IN CENTER. TWIST TO SHAPE AND HOLD NEAR SMALL FLAME UNTIL PROPELLER RETAINS TWISTED SHAPE
(To prevent burning do not hold over flame.)

TRACE CUT LINES WITH SHARP BLADE TO AVOID SPLITTING

additional Ott-O-Formers

Ott-O-Former No. 9 22" No. American

22" No. American

Ott-O-Former No. 14

Ott-O-Formers Copyrighted

Ott-O-Former No. 10

Ott-O-Former No. 1

№2209-22" NORTH AMERICAN B25

Ott-O-Formers Copyrighted
See light cardboard for additional Ott-O-Formers
№2209-22" NORTH AMERICAN B25

Rear Turret Ott-O-Formers

Nose Turret Ott-O-Formers

22" No. American Rudder Tip Ott-O-Former

Rear Turret Ott-O-Former

22" No. American

Rudder Tip Ott-O-Former

This construction is covered by U. S. Letters Patent Number 2281792

22" No. American

22" No. American Ott-O-Former No. 13

22" No. American Ott-O-Former No. 13

22" No. American Top No. 1

22" No. American Ott-O-Former No. 1

Left Stabilizer Tip

22" No. American

Right Stabilizer Tip

22" No. American

Rudder Base Ott-O-Former

No. 17

22" No. American Right Wing Tip Ott-O-Former

No. 17

22" No. American Left Wing Tip Ott-O-Former

See heavy cardboard for

No. 11

Ott-O-Former No. 15 22" No. American

No. 16

22" No. American

Ott-O-Former No 15

No. 16

Ott-O-Former No. 8 22" No. American

Bend Here

Ott-O-Former No. 3 22" No. American

Ott-O-Former No. 6 22" No. American

Ott-O-Former No. 5 22" No. American

No. 12

Ott-O-Former No. 4 22" No. American

This construction is covered by U. S. Letters Patent Number 2281792

Ott-O-Former No. 2 22" No. American