

"MARINECRAFT"

MODEL POWER BOAT

RIVER "POLICE LAUNCH"

Length overall 18". Beam 5½"

Designed and produced by:—

MODEL AERODROME LTD.

131, STRATFORD ROAD, BIRMINGHAM 11

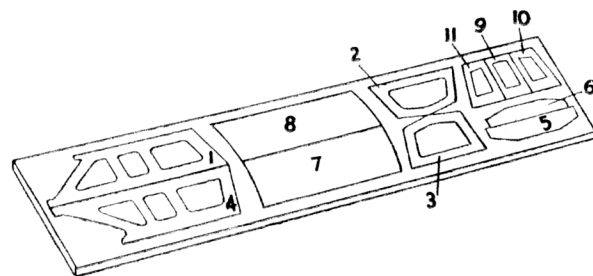
England.

Sheet 1 of 2 Sheets.

E. POLLARD.

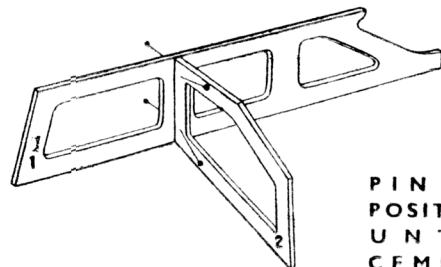
IT IS ESSENTIAL TO IDENTIFY ALL PARTS FROM ILLUSTRATION BEFORE STARTING TO BUILD. IF ANY PART IS MISSING, NOTIFY YOUR SUPPLIER WHO WILL REPLACE THE MISSING PART. IF YOU HAVE NO STOCKIST HANDY WRITE TO US. ONCE THE MODEL HAS BEEN STARTED MISSING PARTS CANNOT BE REPLACED

1 IDENTIFY ALL PARTS FROM ILLUSTRATION. ALL NUMBERS USED ARE REFERRED TO IN SUBSEQUENT STEPS. CAREFULLY CUT TIES HOLDING PARTS TOGETHER IN PANEL. THESE CAN BE SEEN QUITE EASILY AND ARE NECESSARY TO HOLD SHEET TOGETHER WHILST HANDLING BREAK OUT PARTS ONLY AS REQUIRED.



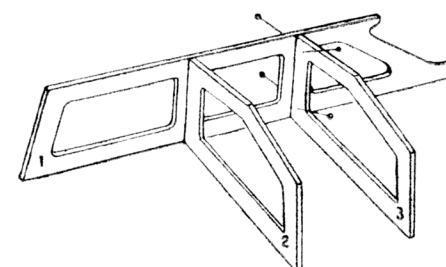
ALWAYS USE "DROME" CEMENT. ASK FOR IT BY NAME.

2 CAREFULLY BREAK OUT PART 1 REMOVE ALL WINDOW STAMPING, BREAK OUT PART 2 BULKHEAD & REMOVE CENTRE STAMPING. CEMENT PART 2 to PART 1 CENTRALLY BETWEEN FRONT & SECOND WINDOW. TOP EDGE OF PART 2 MUST BE FLUSH WITH TOP EDGE OF PART 1.

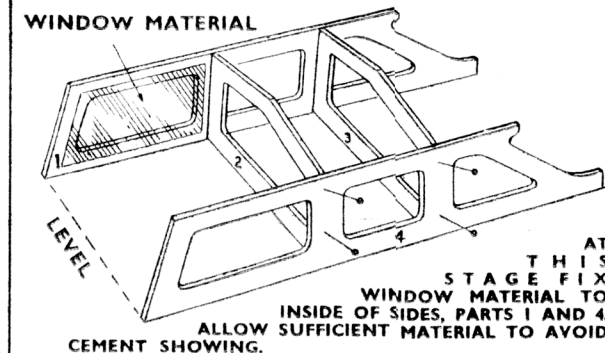


PIN IN POSITION UNTIL CEMENT HAS SET.

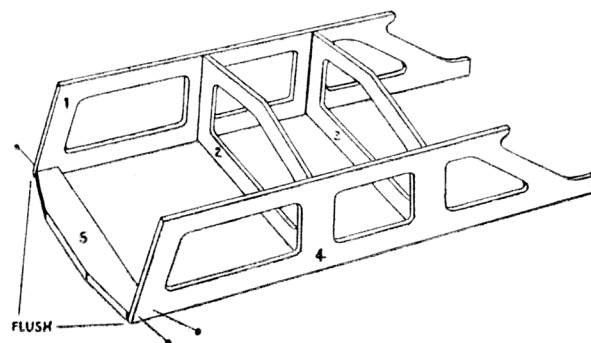
3 BREAK OUT FROM SHEET PART 3 & CEMENT IN PLACE AS PART 2 EQUALLY SPACED BETWEEN CENTRE AND REAR WINDOW OF SIDE WALL PART 1. PIN IN PLACE UNTIL CEMENT SETS.



4 BREAK OUT FROM PANEL PART No. 4 AND CEMENT IN PLACE CAREFULLY AS SHOWN IN ILLUSTRATION. TAKE CARE THAT TOP EDGES OF PARTS 2 AND 3 ARE FLUSH WITH EDGE OF PART 4 AND THAT FRONT EDGES OF 1 AND 4 ARE LEVEL. PIN IN PLACE UNTIL CEMENT SETS.

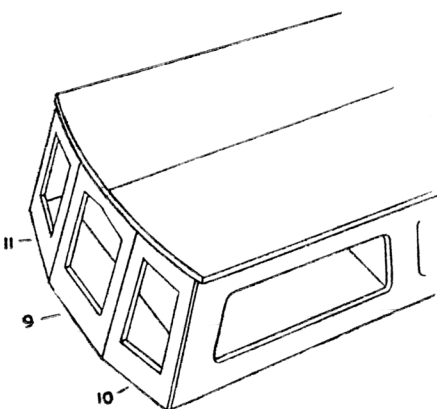


5 CEMENT CAREFULLY IN POSITION PART No. 5. FRONT EDGES MUST BE FLUSH WITH SIDES PARTS 1 AND 4 AS INDICATED. PIN IN PLACE UNTIL CEMENT HAS SET.



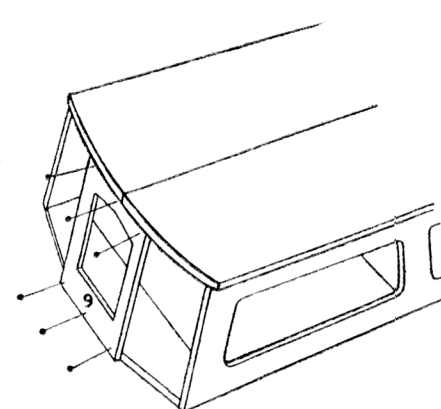
11

SIMILARLY AS WITH PART No. 9 CEMENT TO BACK SIDE OF PARTS No. 10 AND 11 PIECES OF WINDOW MATERIAL. SAND EDGES TO MATCH WITH JOINING EDGE OF PART 9, HAVING MADE GOOD JOINT CEMENT IN POSITION. PIN UNTIL CEMENT SETS. FINALLY TRIM EDGES OF SCREENS TO LEVEL OF SIDES, AND SAND BOTTOM JOINTS OF WINDSCREENS LEVEL WITH SIDES.



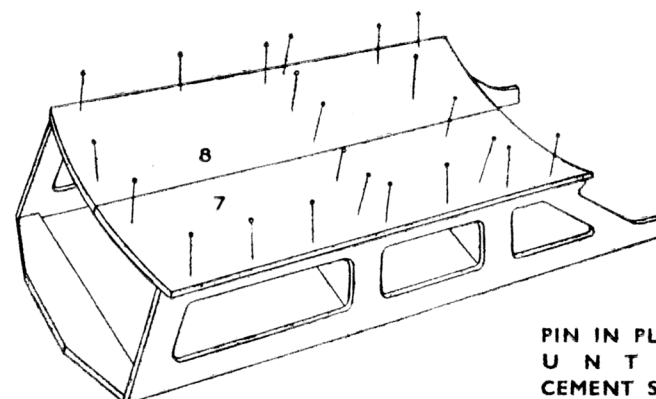
10

CAREFULLY CEMENT A PIECE OF WINDOW MATERIAL TO ONE SIDE OF PART No. 9 ALLOW SUFFICIENT SIZE SO THAT CEMENT DOES NOT SHOW, BUT DOES NOT ENCROACH ON AREA TO BE CEMENTED TO FRAME. CEMENT IN POSITION PART No. 9 BEING CAREFUL TO POSITION IT CENTRALLY AND WITH WINDOW MATERIAL INSIDE. PIN IN POSITION UNTIL SET.



9

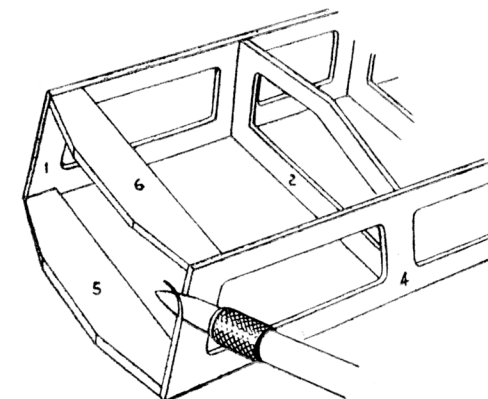
CEMENT IN POSITION PART No. 7 ALIGNING ON REAR OF PARTS 2 AND 3 AND SPACING OVERHANG EQUALLY FRONT AND REAR. SAND SLIGHT CHAMFER ON CENTRE JOINT PARTS 7 AND 8 TO MAKE GOOD JOINT. CEMENT IN POSITION PART 8.



PIN IN PLACE UNTIL CEMENT SETS.

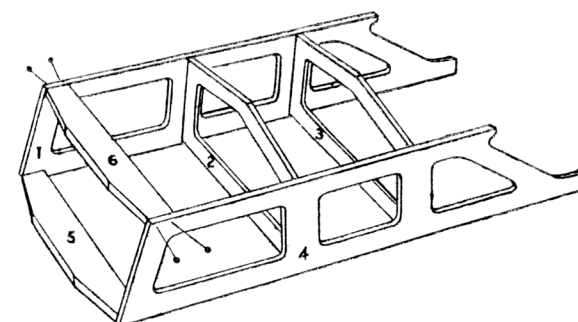
8

CAREFULLY TRIM EDGES OF PARTS 1 AND 4 WITH SHARP KNIFE OR SANDING BLOCK TO AGREE WITH ANGLE OF PARTS 5 AND 6. THIS IS NECESSARY TO ALLOW WINDSCREENS TO FIT NEATLY.



6

CAREFULLY SAND TOP EDGES OF PARTS 1 AND 4 TO SAME ANGLE AS TOPS OF 2 AND 3.

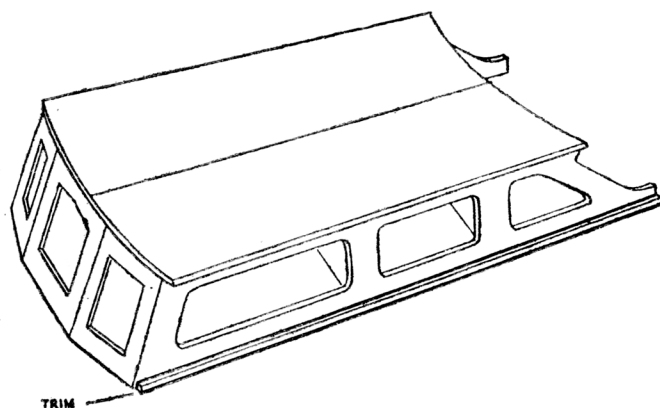


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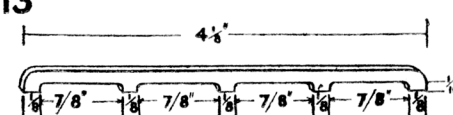
SIMILARLY AS IN STEP 5 CEMENT IN POSITION PART No. 6. SET FRONT EDGES FLUSH WITH SIDES 1 AND 4. AS INDICATED AND LEVEL WITH TOP EDGE. PIN IN PLACE UNTIL CEMENT HAS SET.

12

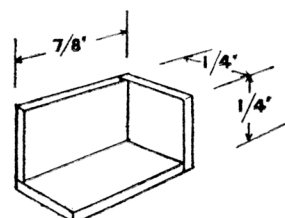
CEMENT DOWN EACH SIDE LENGTH OF 3/32" SQ. STRIP WITH SUPERSTRUCTURE HELD OR PINNED TO FLAT SURFACE. IF NECESSARY CAREFULLY SAND EDGES OF PARTS 1 AND 4. TRIM FRONT EDGE OF STRIP LEVEL WITH EDGE WINDSCREEN.



13



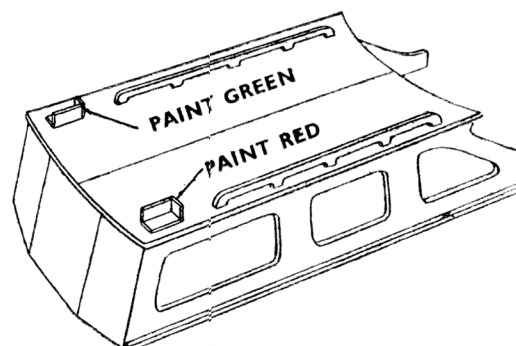
PART No. 12, MAKE 2 FROM SCRAP EDGE OF PANEL.



PART No. 13 MAKE 1 LEFT HAND AND 1 RIGHT HAND FROM SCRAP PANEL.

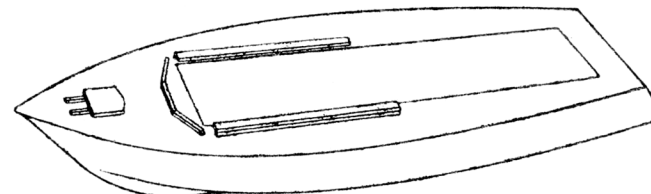
14

CEMENT IN POSITION PART Nos. 12 HANDRAILS AND PART No. 13 LIGHT BOXES AS SHOWN.



15

WITH SUPERSTRUCTURE PLACED CENTRALLY IN POSITION ON HULL, REAR EDGES OF CABIN SIDES LEVEL WITH BULKHEAD B.3. CEMENT 3/32" SQ. STRIP TO DECK ADJACENT TO 3/32" STRIP ON CABIN WALLS. WHEN SET, CEMENT ON TOP EQUAL LENGTH OF 1/16" x 3/16", REMOVE CABIN UNTIL SET. SAND RUNNERS UNTIL CABIN SLIDES EASILY.

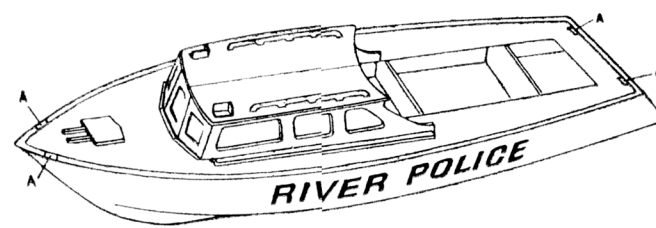


16

WITH CABIN IN PLACE FIT 3/32" SQ. ROUND PROFILE OF WINDSCREEN BOTTOM EDGE AND CEMENT TO DECK. MAKE GOOD JOINTS. USE CUT OUT FROM CENTRE WINDSCREEN CEMENT CENTRALLY TO DECK 1" FORWARD OF WINDSCREEN ADD 2 RUNNER 3/32" SQ. 1" LONG.

17

FINISHING IS MOST IMPORTANT. APPLY 2 OR 3 COATS OF "DROME" SANDING SEALER, SANDING SMOOTH AFTER EACH COAT HAS DRIED. SUGGESTED COLOUR SCHEME: BELOW WATERLINE DARK RED OR DARK GREEN, REMAINDER OF HULL TO DECK DARK BLUE OR ADMIRALTY GREY, DECK CLEAR VARNISHED. SUPERSTRUCTURE SAME COLOUR AS HULL. SUPERSTRUCTURE TOP CAN BE WHITE IF DESIRED. HANDRAILS BROWN OR BLACK, DECK HATCH BROWN, RUNNERS BROWN.



TO ENHANCE THE APPEARANCE OF YOUR MODEL DECK FITTINGS CAN BE BOUGHT AT YOUR LOCAL MODEL SHOP. WE SUGGEST FOR YOUR GUIDANCE: 1 KLAXON, TO BE FIXED CENTRALLY ON CABIN ROOF. 2 SMALL BOLLARDS FIXED ONE EACH SIDE OF HATCH RUNNERS. 4 SMALL FAIRLEADS FIX AT POINT A. 2 SMALL LIGHTS FIX IN LIGHTBOXES. 1 JACKSTAFF AND FLAG FIX CENTRALLY ON DECK AT STERN. 2 SMALL LIFEBELTS FIX ON CABIN ROOF. 1" TRANSFER LETTERS IN WHITE ON HULL SIDES, RIVER POLICE.