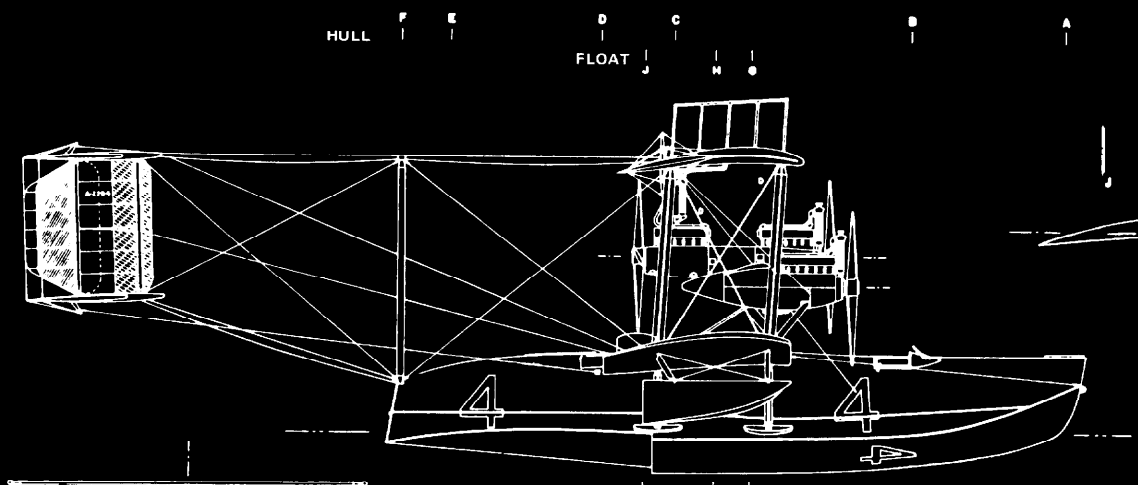
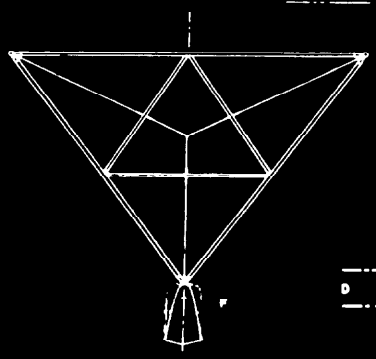
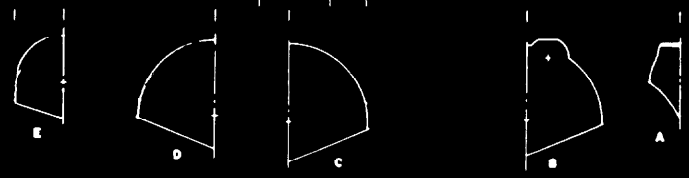
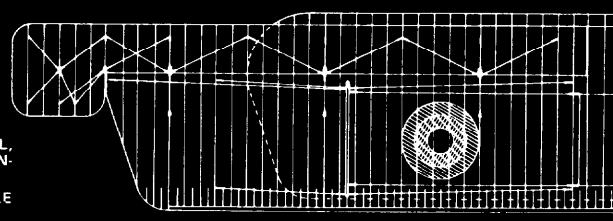






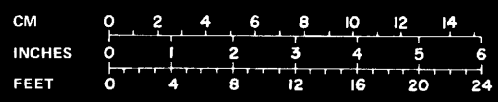
—·—·— LOADED WATERLINE
D DOUBLE WIRES
—·—·— CENTERLINES

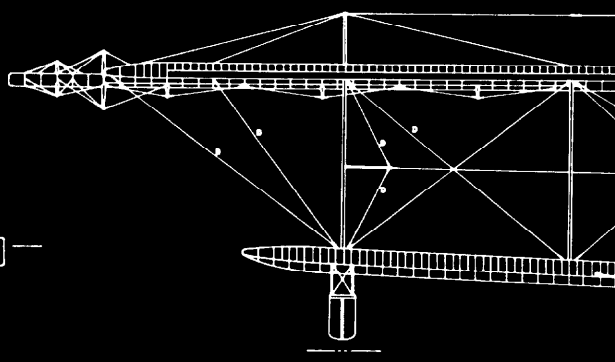


NC-4

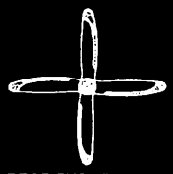
COLOR SCHEME	
HARBOR GRAY ENAMEL	(MEDIUM GRAY WITH SLIGHT BLUISH TINT) – USED ON HULL, FLOATS, TAIL BOOMS, STRUTS, & PLYWOOD-COVERED LOWER CENTER SECTION
NATURAL ALUMINUM	ENGINE NACELLES (UNPAINTED), ENGINE BLOCKS, & NACELLE FACEPLATES
BRASS	RADIATORS
BROWNISH YELLOW	ALL UNPAINTED FABRIC-COVERED SURFACES (BROWNISH YELLOW CAST CAUSED BY AGING OF NATURAL VARNISH WHICH CONTAINED AN ORGANIC HANSA YELLOW PIGMENT)
BLACK	TAIL NUMBERS, CYLINDER BANKS, LEATHER PADDING AROUND COCKPITS
VARNISHED WOOD	PROPS (WITH BRASS LEADING EDGES) & COCKPIT SEAT SLATS
COPPER	TUBING & WATERLINES
WHITE	WALKWAYS AND NO. 4 ON HULL SIDES & BOTTOM
RED, WHITE, & BLUE	WING ROUNDELS & TAIL STRIPES ROUNDELS – RED OUTSIDE RING, BLUE MIDDLE RING, & WHITE CENTER VERTICAL STABILIZER TAIL STRIPES (OUTSIDE SURFACES ONLY) – RED, WHITE, & BLUE FROM FRONT TO BACK IN 3 EQUAL SPACES. RUDDER WAS ALL BLUE

SPECS		
WING SPAN	UPPER = 126' 0"	LOWER = 96' 0"
WING DIHEDRAL	UPPER – NONE	LOWER = 3° OUTBOARD OF CENTER SECTION
WING CHORD	12' 0" ON BOTH WINGS	(RAF 6 AIRFOIL)
WING INCIDENCE	3° ON BOTH	
TAIL SPAN	UPPER = 37' 11"	LOWER = 26' 0"
TAIL CHORD	8' 10"	
TAIL INCIDENCE	2° ON BOTH	
OVER-ALL LENGTH	68' 1-7/8"	
HULL LENGTH	44' 8-3/4"	
HULL WIDTH	10' 0"	
TOTAL HEIGHT	24' 5-1/4"	
ENGINES	LIBERTY, 400 HP AT 1650 RPM	
PROPS	10' DIA. WOODEN, PARAGON	

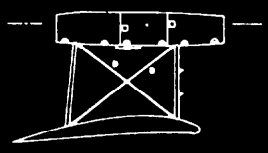




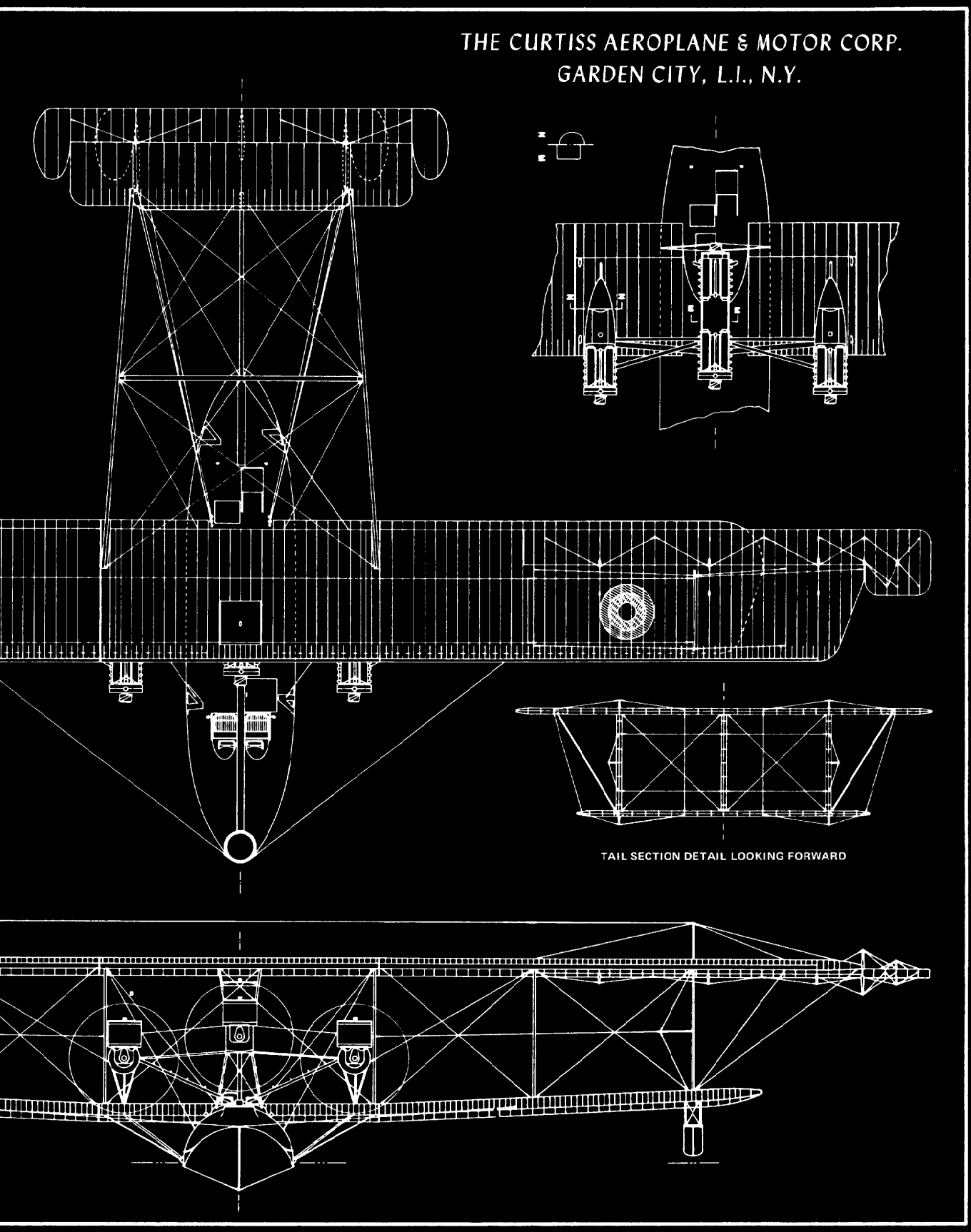
PROP FRONT VIEW



REAR PUSHER PROP LOOKING FORWARD



CENTER NACELLE DETAIL



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