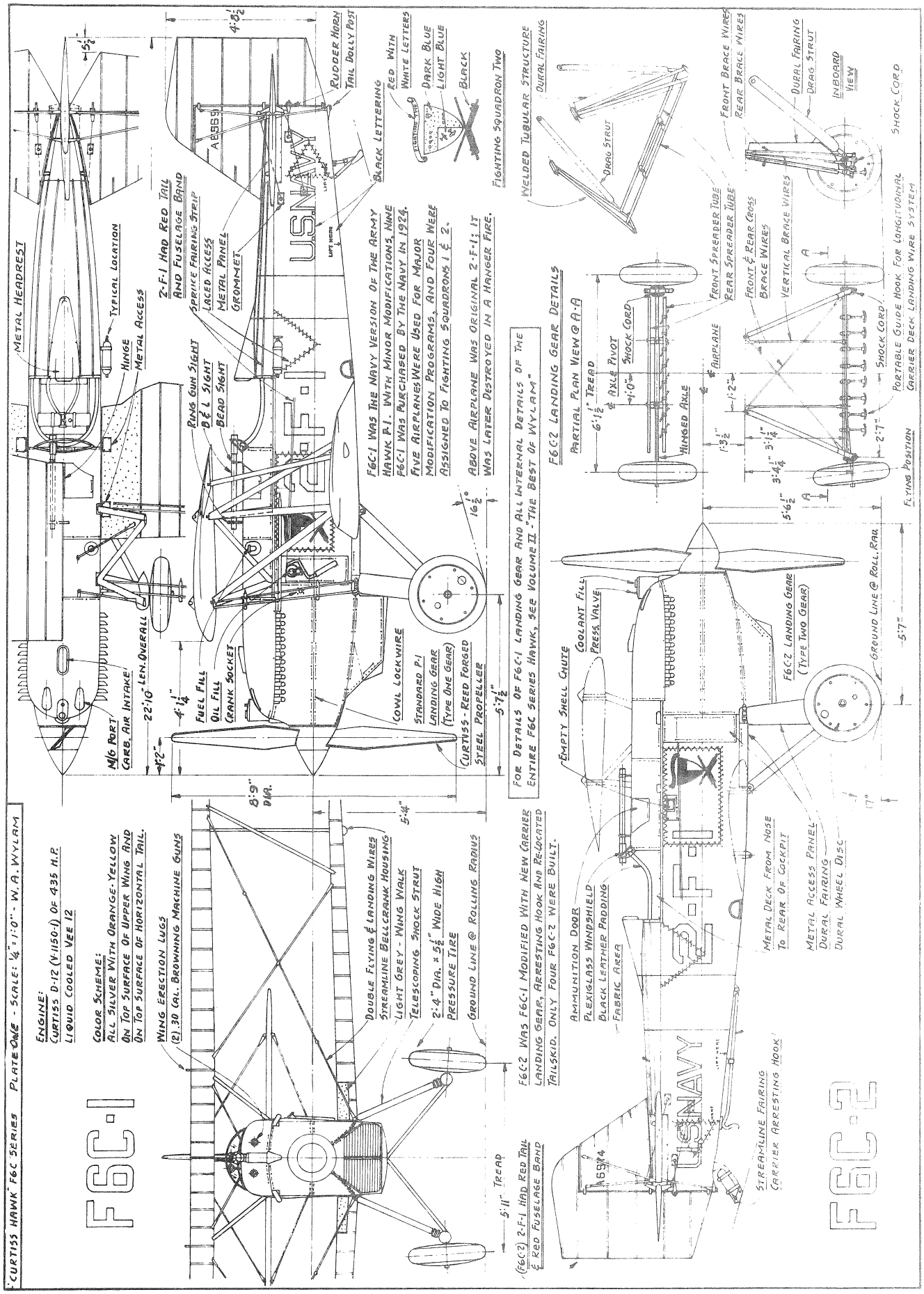
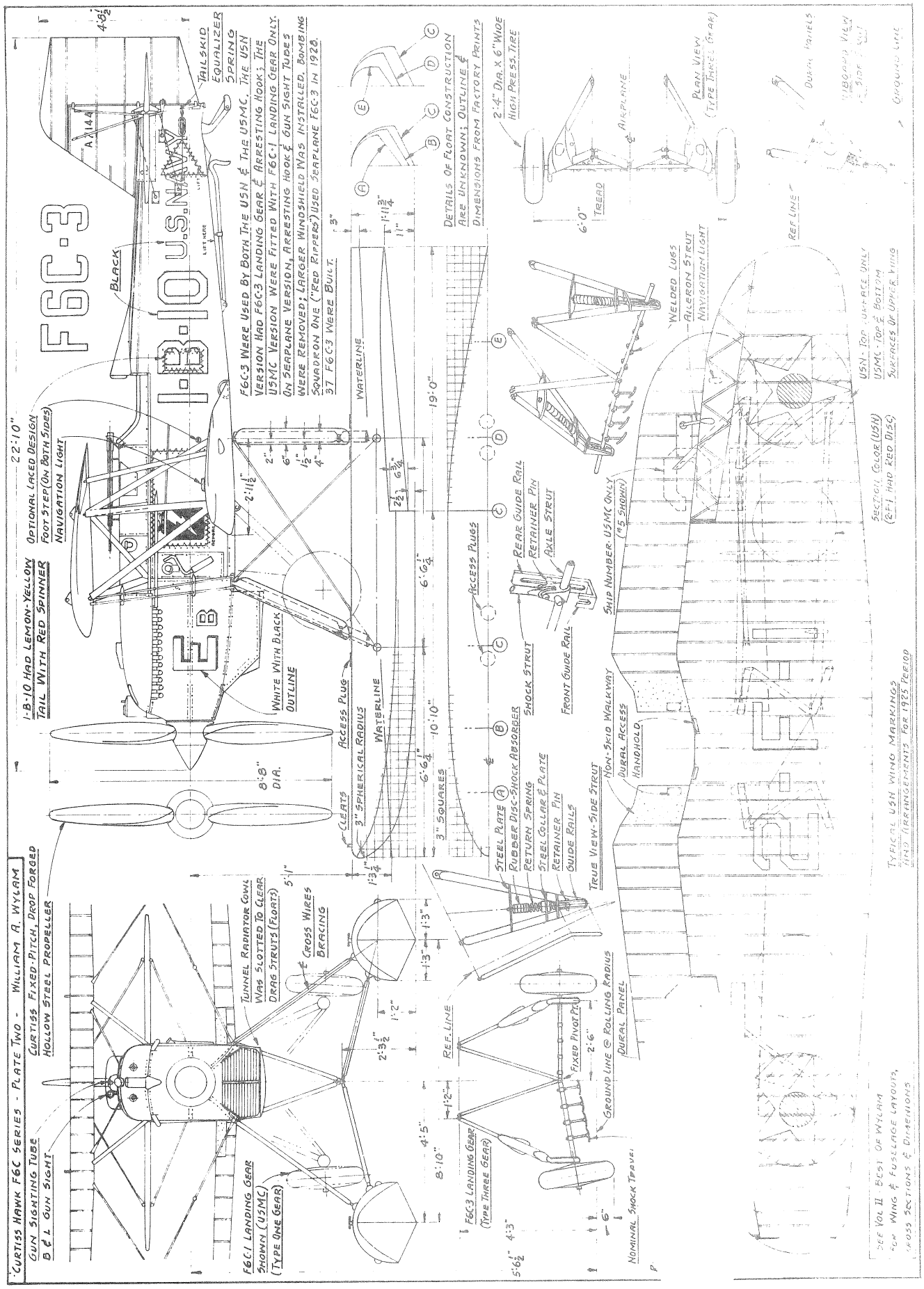

CURTISS HAWK F6C SERIES PLATE ONE - SCALE: ¼"=1'-0" W.A. WYLAM
F6C-1
ENGINE: CURTISS D-12 (V-1150-1) OF 435 H.P. LIQUID COOLED VEE 12
COLOR SCHEME: ALL SILVER WITH ORANGE-YELLOW ON TOP SURFACE OF UPPER WING AND ON TOP SURFACE OF HORIZONTAL TAIL.
WING ERECTION LUGS
(2) .30 CAL. BROWNING MACHINE GUNS
DOUBLE FLYING & LANDING WIRES
STREAMLINE BELLCRANK HOUSING
LIGHT GREY - WING WALK
TELESCOPING SHOCK STRUT
2'-4" DIA. x 5½" WIDE HIGH PRESSURE TIRE
GROUND LINE @ ROLLING RADIUS
5'-11" TREAD
(F6C-2) 2-F-1 HAD RED TAIL & RED FUSELAGE BAND
F6C-2 WAS F6C-1 MODIFIED WITH NEW CARRIER LANDING GEAR, ARRESTING HOOK AND RE-LOCATED TAILSKID. ONLY FOUR F6C-2 WERE BUILT.
AMMUNITION DOOR
PLEXIGLASS WINDSHIELD
BLACK LEATHER PADDING
FABRIC AREA
STREAMLINE FAIRING CARRIER ARRESTING HOOK
F6C-2
METAL DECK FROM NOSE TO REAR OF COCKPIT
METAL ACCESS PANEL
DURAL FAIRING
DURAL WHEEL DISC
EMPTY SHELL CHUTE
COOLANT FILL
PRESS. VALVE
F6C-2 LANDING GEAR (TYPE TWO GEAR)
GROUND LINE @ ROLL. RAD.
FOR DETAILS OF F6C-1 LANDING GEAR AND ALL INTERNAL DETAILS OF THE ENTIRE F6C SERIES HAWK, SEE VOLUME II "THE BEST OF WYLAM"
F6C-2 LANDING GEAR DETAILS
PARTIAL PLAN VIEW @ A-A
6'-1½" TREAD
AXLE PIVOT
SHOCK CORD
HINGED AXLE
FRONT SPREADER TUBE
REAR SPREADER TUBE
AIRPLANE
FRONT & REAR CROSS BRACE WIRES
VERTICAL BRACE WIRES
SHOCK CORD
PORTABLE GUIDE HOOK FOR LONGITUDINAL CARRIER DECK LANDING WIRE SYSTEM
FLYING POSITION
FRONT BRACE WIRES
REAR BRACE WIRES
DURAL FAIRING
DRAG STRUT
INBOARD VIEW
SHOCK CORD
WELDED TUBULAR STRUCTURE
DURAL FAIRING
DRAG STRUT
FIGHTING SQUADRON TWO
RED WITH WHITE LETTERS
DARK BLUE
LIGHT BLUE
BLACK
BLACK LETTERING
RUDDER HORN
TAIL DOLLY POST
2-F-1 HAD RED TAIL AND FUSELAGE BAND
SPRICE FAIRING STRIP
LACED ACCESS
METAL PANEL
GROMMET
F6C-1 WAS THE NAVY VERSION OF THE ARMY HAWK P-1. WITH MINOR MODIFICATIONS, NINE F6C-1 WERE PURCHASED BY THE NAVY IN 1924. FIVE AIRPLANES WERE USED FOR MAJOR MODIFICATION PROGRAMS, AND FOUR WERE ASSIGNED TO FIGHTING SQUADRONS 1 & 2.
ABOVE AIRPLANE WAS ORIGINAL 2-F-1; IT WAS LATER DESTROYED IN A HANGER FIRE.
RING GUN SIGHT
B & L SIGHT
BEAD SIGHT
FUEL FILL
OIL FILL
CRANK SOCKET
COWL LOCKWIRE
STANDARD P-1 LANDING GEAR (TYPE ONE GEAR)
CURTISS - REED FORGED STEEL PROPELLER
5'-7½"
8'-9" DIA.
5'-4"
16½°
4'-1¼"
22'-10" LEN. OVERALL
M/G PORT
CARB. AIR INTAKE
METAL HEADREST
TYPICAL LOCATION
HINGE
METAL ACCESS
4'-8½"
5'-5½"

this new model series for the famous Curtiss series of biplanes.