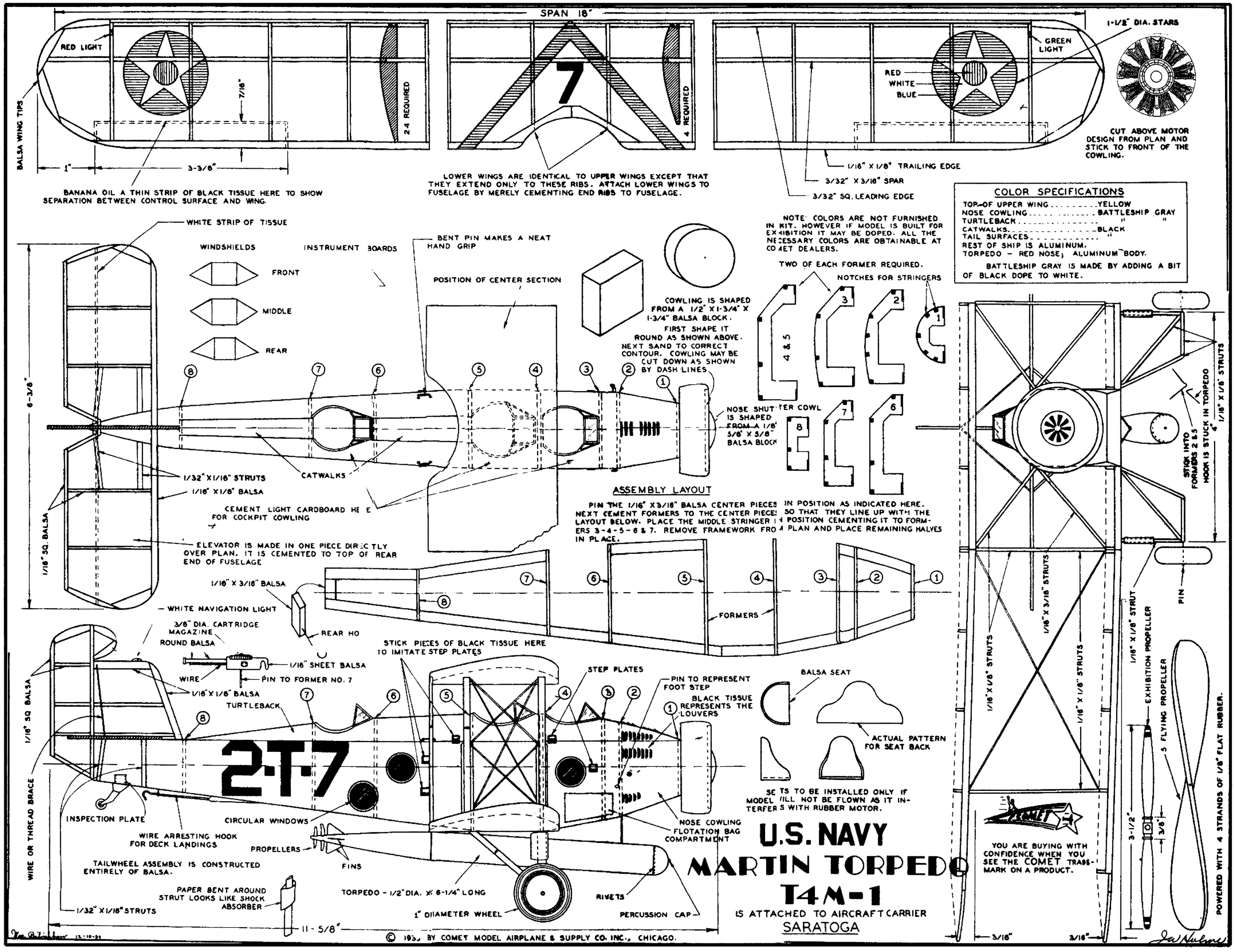
SPAN 18"
RED LIGHT
BALSA WING TIPS
7/16"
1"
3-3/8"
24 REQUIRED
BANANA OIL A THIN STRIP OF BLACK TISSUE HERE TO SHOW SEPARATION BETWEEN CONTROL SURFACE AND WING.
7
4 REQUIRED
LOWER WINGS ARE IDENTICAL TO UPPER WINGS EXCEPT THAT THEY EXTEND ONLY TO THESE RIBS. ATTACH LOWER WINGS TO FUSELAGE BY MERELY CEMENTING END RIBS TO FUSELAGE.
GREEN LIGHT
RED
WHITE
BLUE
1/16" X 1/8" TRAILING EDGE
3/32" X 3/16" SPAR
3/32" SQ. LEADING EDGE
1-1/2" DIA. STARS
CUT ABOVE MOTOR DESIGN FROM PLAN AND STICK TO FRONT OF THE COWLING.
COLOR SPECIFICATIONS
TOP OF UPPER WING ..... YELLOW
NOSE COWLING ..... BATTLESHIP GRAY
TURTLEBACK ..... " "
CATWALKS ..... BLACK
TAIL SURFACES ..... "
REST OF SHIP IS ALUMINUM.
TORPEDO - RED NOSE; ALUMINUM BODY.
BATTLESHIP GRAY IS MADE BY ADDING A BIT OF BLACK DOPE TO WHITE.
NOTE: COLORS ARE NOT FURNISHED IN KIT. HOWEVER IF MODEL IS BUILT FOR EXHIBITION IT MAY BE DOPED. ALL THE NECESSARY COLORS ARE OBTAINABLE AT COMET DEALERS.
WHITE STRIP OF TISSUE
WINDSHIELDS
FRONT
MIDDLE
REAR
INSTRUMENT BOARDS
BENT PIN MAKES A NEAT HAND GRIP
POSITION OF CENTER SECTION
COWLING IS SHAPED FROM A 1/2" X 1-3/4" X 1-3/4" BALSA BLOCK.
FIRST SHAPE IT ROUND AS SHOWN ABOVE. NEXT SAND TO CORRECT CONTOUR. COWLING MAY BE CUT DOWN AS SHOWN BY DASH LINES.
TWO OF EACH FORMER REQUIRED.
NOTCHES FOR STRINGERS
4 & 5
NOSE SHUTTER COWL IS SHAPED FROM A 1/8" 5/8" X 5/8" BALSA BLOCK
6-3/8"
1/32" X 1/16" STRUTS
1/16" X 1/8" BALSA
CATWALKS
CEMENT LIGHT CARDBOARD HERE FOR COCKPIT COWLING
1/16" SQ. BALSA
ELEVATOR IS MADE IN ONE PIECE DIRECTLY OVER PLAN. IT IS CEMENTED TO TOP OF REAR END OF FUSELAGE
ASSEMBLY LAYOUT
PIN THE 1/16" X 3/16" BALSA CENTER PIECES IN POSITION AS INDICATED HERE. NEXT CEMENT FORMERS TO THE CENTER PIECES SO THAT THEY LINE UP WITH THE LAYOUT BELOW. PLACE THE MIDDLE STRINGER IN POSITION CEMENTING IT TO FORMERS 3-4-5-6 & 7. REMOVE FRAMEWORK FROM PLAN AND PLACE REMAINING HALVES IN PLACE.
1/16" X 3/16" BALSA
WHITE NAVIGATION LIGHT
REAR HOOK
FORMERS
3/8" DIA. CARTRIDGE MAGAZINE
ROUND BALSA
1/16" SHEET BALSA
WIRE
PIN TO FORMER NO. 7
1/16" X 1/8" BALSA
1/16" SQ BALSA
TURTLEBACK
STICK PIECES OF BLACK TISSUE HERE TO IMITATE STEP PLATES
STEP PLATES
PIN TO REPRESENT FOOT STEP
BLACK TISSUE REPRESENTS THE LOUVERS
BALSA SEAT
ACTUAL PATTERN FOR SEAT BACK
SEATS TO BE INSTALLED ONLY IF MODEL WILL NOT BE FLOWN AS IT INTERFERES WITH RUBBER MOTOR.
2-T-7
WIRE OR THREAD BRACE
INSPECTION PLATE
CIRCULAR WINDOWS
WIRE ARRESTING HOOK FOR DECK LANDINGS
PROPELLERS
FINS
NOSE COWLING
FLOTATION BAG COMPARTMENT
TAILWHEEL ASSEMBLY IS CONSTRUCTED ENTIRELY OF BALSA.
PAPER BENT AROUND STRUT LOOKS LIKE SHOCK ABSORBER
TORPEDO - 1/2" DIA. X 6-1/4" LONG
RIVETS
1" DIAMETER WHEEL
PERCUSSION CAP
1/32" X 1/16" STRUTS
11-5/8"
U.S. NAVY
MARTIN TORPEDO
T4M-1
IS ATTACHED TO AIRCRAFT CARRIER
SARATOGA
STICK INTO FORMERS 2 & 5
HOOK IS STUCK IN TORPEDO 4"
1/16" X 1/8" STRUTS
1/16" X 1/8" STRUTS
1/16" X 3/16" STRUTS
1/16" X 1/8" STRUTS
1/16" X 1/8" STRUT
PIN
EXHIBITION PROPELLER
5 FLYING PROPELLER
3-1/2"
3/8"
POWERED WITH 4 STRANDS OF 1/8" FLAT RUBBER.
3/16"
3/16"
COMET
YOU ARE BUYING WITH CONFIDENCE WHEN YOU SEE THE COMET TRADE-MARK ON A PRODUCT.
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