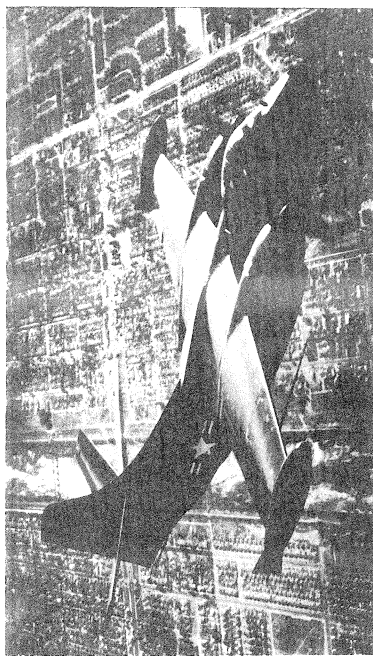


AJ-1 Savage

DESIGNED AND BUILT BY NORTH AMERICAN AVIATION, INC

HEAVYWEIGHT CHAMPION OF CARRIER-BASED AIRPLANES MIGHT BE THE TITLE OF THE NAVY'S AJ-1, 17-TON ATTACK BOMBER. HEAVYEST PLANE TO LAND ON A CARRIER, THE AJ-1 HAS THE MOST POWERFUL ENGINE IN THE WORLD—TWO TURBO-JETS AND A SINGLE TURBO-JET. THE AJ-1 IS THE FASTEST CARRIER-BASED AIRPLANE IN THE WORLD AND DELIVERS A GREATER BOMB LOAD THAN ANY SEA GOING AIRCRAFT IN ITS CLASS. THE AJ-1'S TURBO-JETS ARE CAPABLE OF PROVIDING AN ADDITIONAL THRUST OF OVER 4,000 POUNDS. THE AJ-1'S TURBO-JETS CAN POWER THE GIANT AIRPLANE IN TAKEOFFS AND CLIMBS. THE AJ-1'S TURBO-JETS CAN ALSO POWER THE AIRPLANE IN LANDING, FOLDING THE WING PANELS OF THE AIRPLANE FOLD INWARD, AND THE VERTICAL TAKEOFF ON THE RIGHT SURFACE OF THE HORIZONTAL STABILIZER. THE AJ-1'S TURBO-JETS CAN ALSO POWER THE AIRPLANE IN TAKEOFFS AND CLIMBS ON THE NAVY'S FLAT TOPS. DESIGNED FOR HIGH SPEED ATTACK MISSIONS FROM CARRIERS, THE AJ-1, WITH ITS CREW OF THREE, HAS A TOP SPEED EXCEEDING 400 MILES AN HOUR.



TOP VIEW

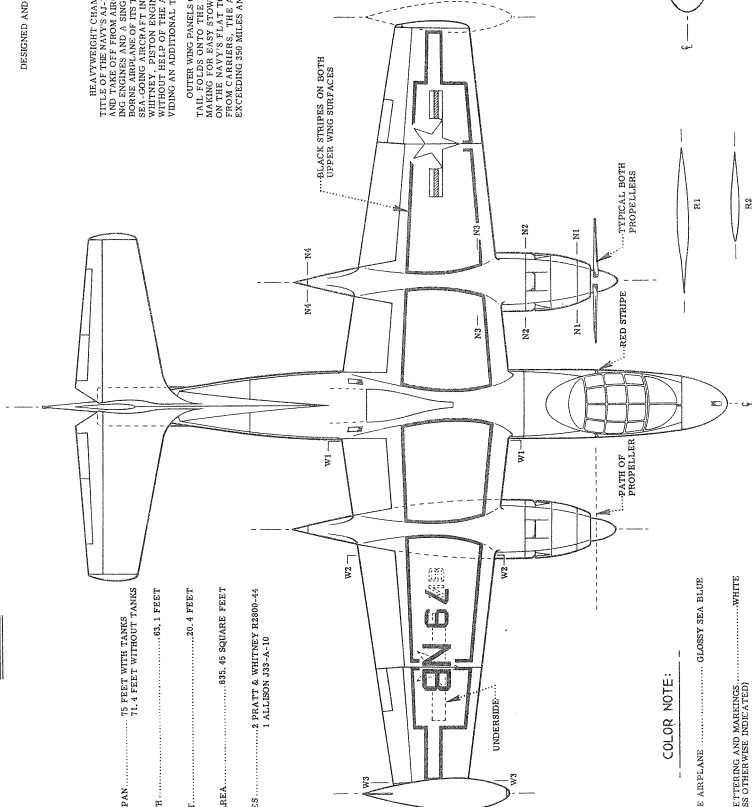
WING SPAN 75 FEET WITH TANKS
71.4 FEET WITHOUT TANKS

LENGTH 63.1 FEET

HEIGHT 20.4 FEET

WING AREA 834.46 SQUARE FEET

ENGINES 2 PRATT & WHITNEY TR800-44
1 ALLISON 33-A-10



COLOR NOTE:

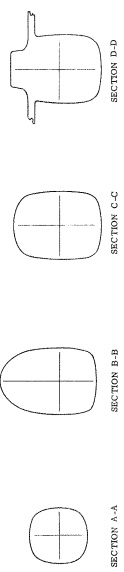
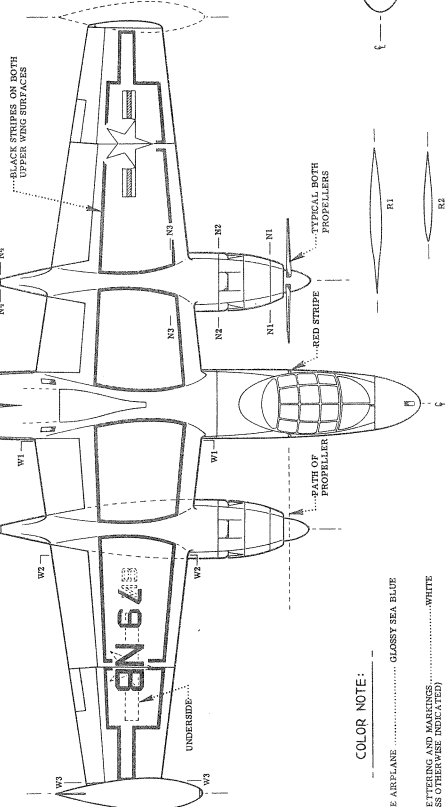
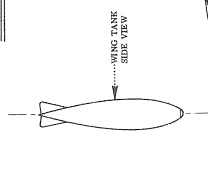
ENTIRE AIRPLANE GLOSSY SEA BLUE

ALL LETTERING AND MARKINGS (UNLESS OTHERWISE INDICATED) WHITE

NATIONAL INSIGNIA RED AND WHITE (THE BLUE OF THE AIRPLANE NOT USE OUTLINE OF BORDER)

PROPELLERS DULL BLACK WITH ORANGE-YELLOW TIPS

BOTTOM VIEW



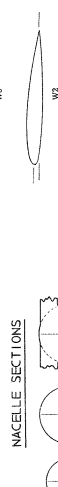
FUSELAGE CROSS SECTIONS



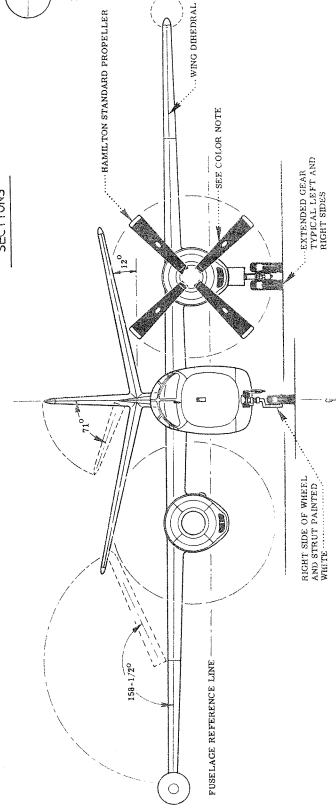
HORIZONTAL STABILIZER AND ELEVATOR SECTIONS

WING SECTIONS

NACELLE SECTIONS



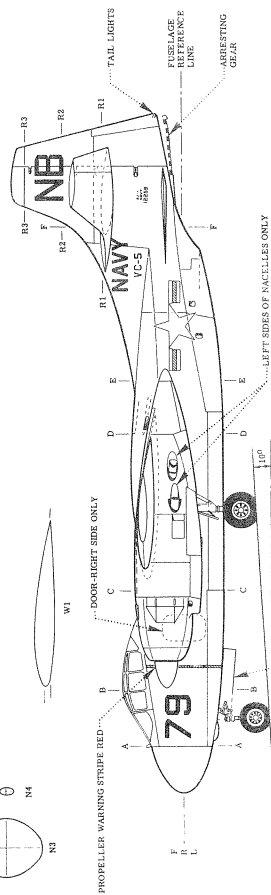
RUDDER AND VERTICAL STABILIZER SECTIONS



FRONT VIEW



SIDE VIEW



NORTH AMERICAN AVIATION
U.S. NAVY
AJ-1 Savage
ATTACK BOMBER
SCALE: NOTED DATE: MARCH, 1956
PREPARED BY NORTH AMERICAN AVIATION, INC.