

F-100D SUPER SABRE CHARACTERISTICS

Wingspan: 39 feet 9 inches Length: 54 feet 3 inches

Engine: One Pratt and Whitney J57-P-21.

11,700 lbs of thrust normal, 16,500

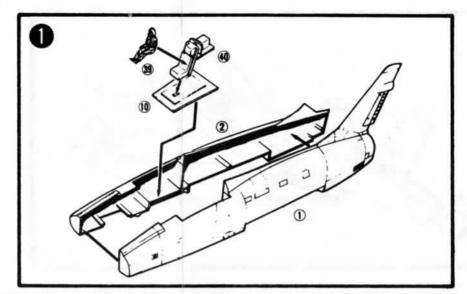
Ibs with afterburning

Maximum Speed: 864 mph (Mach 1.3)

Armament: Four Pontiac M-39E 20mm cannon

with 200 RPG. Additional weapons include combinations of four AIM—9B Sidewinders, twenty-four HVAR rockets, six 1,000 lb bombs, six 750 lb incendiary bombs, two AGM—12A Bullpups and

Napalm



NORTH AMERICAN ROCKWELL F-100D SUPER SABRE ASSEMBLY INSTRUCTIONS

STEP 1: CEMENT PILOT FIGURE (39) TO SEAT (40). CEMENT SEAT TO FLOOR (10) AND CEMENT FLOOR INTO RIGHT FUSELAGE SIDE (2) BETWEEN DOUBLE RIBS. CEMENT LEFT FUSELAGE SIDE (1) TO RIGHT SIDE.

HISTORY F-100D SUPER SABRE

The Super Sabre was the first production aircraft able to exceed the speed of sound for extended periods and was also the first of the famous "Century Series" of American fighters.

From its first flight in 1953, the $F\rightarrow 100$ was developed into a versatile combat craft. The first production models were equipped with only four 20mm cannon, but the F-100D is able to carry a greater variety of weapons in addition to the cannon. A removable in-flight refueling probe can be mounted under the wing for long-range flights.

The performance of the Super Sabre is startling. From a standing start, the F-100 can climb to 35,000 feet in only four minutes. Above 8,000 feet supersonic speed is attained.

The F-100 joined the U.S. Air Force in 1954 and since then it has carried the colors of the Frence, Danish, Turkish and Chinese Nationalist Air Forces.



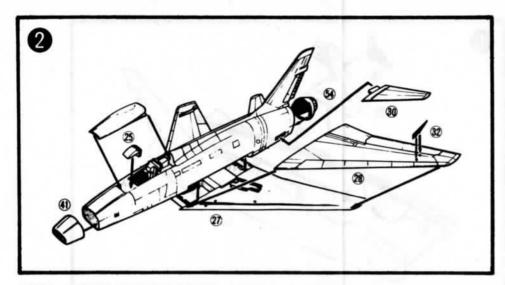
NORTH AMERICAN ROCKWELL F-100D SUPER SABRE



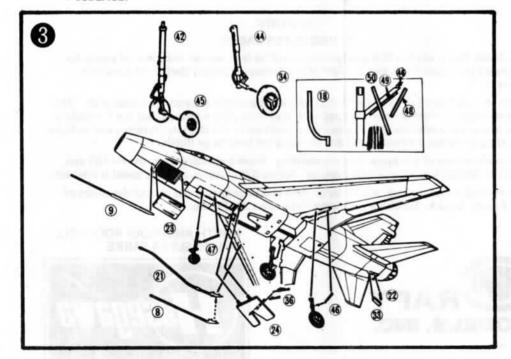
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JS-035



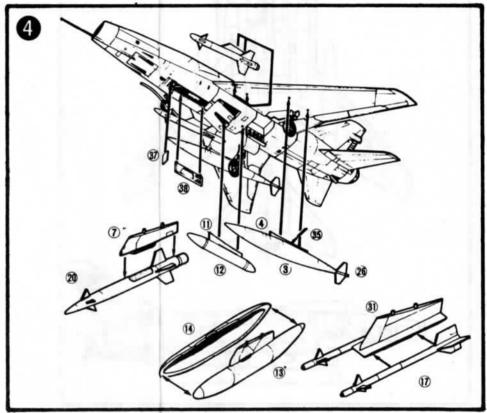
STEP 2: CEMENT INSTRUMENT PANEL (25) TO FLAT AREA IN FRONT OF PILOT. CEMENT CANOPY OVER COCKPIT. CEMENT AIR INTAKE (41) TO NOSE AND CEMENT TAIL CONE (54) TO TAIL AS INDICATED. CEMENT UPPER LEFT WING (28) TO LOWER WING (27), THEN CEMENT UPPER RIGHT WING (29) TO LOWER WING AND ATTACH ENTIRE WING ASSEMBLY TO FUSELAGE. CEMENT WING FENCES (32) TO UPPER LEFT AND RIGHT WINGS. NOW CEMENT STABILIZERS (30) TO REAR OF FUSELAGE.



STEP 3: CEMENT TWO NOSE WHEELS (45) TO NOSE STRUT (42). MAKE MAIN LANDING GEAR ASSEMBLIES BY CEMENTING ONE MAIN WHEEL (34) TO EACH MAIN STRUT (43 AND 44). INSET SHOWS PROPER ASSEMBLY OF LEFT MAIN LANDING GEAR. CEMENT ARM (46) TO LEFT LANDING GEAR ASSEMBLY. CEMENT SMALL DOOR (49) TO BOTTOM EDGE OF (46). BEFORE CEMENTING REMAINING DOORS, THE

MAIN STRUT MUST BE CEMENTED INTO THE WHEEL WELL. NOW CEMENT OUTER STRUT DOOR (48) TO WING AT ANGLE SHOWN. CEMENT MAIN STRUT DOOR (50) TO WING AT ANGLE SHOWN. NOW CEMENT WHEEL COVER DOOR (18) TO WELL ON FUSELAGE. REPEAT FOR RIGHT MAIN GEAR USING (46, 52, 51, 53 AND 19).

CEMENT TWO ACTUATOR STRUTS (36) TO SPEED BRAKE (24) AND CEMENT TO BOTTOM OF FUSELAGE. NOW CEMENT ASSEMBLED NOSE STRUT AND RETRACTING ARM (47) TO NOSE WHEEL WELL. CEMENT GUN PANEL (23) TO FUSELAGE. CEMENT PITOT TUBE (9) TO SMALL HOLE IN FRONT OF GUN PANEL. NOW CEMENT TAIL BUMPER (33) AND ACTUATING ROD (22) TO FUSELAGE. TWO REFUELING PROBES ARE PROVIDED. THE CURVED PROBE (21) IS NORMALLY USED ONLY ON LONG-RANGE FLIGHTS. DECIDE WHICH PROBE YOU WILL USE (EITHER 21 OR 8) AND CEMENT IN PLACE BENEATH RIGHT WING.



STEP 4: CEMENT NOSE COVER DOORS (37 AND 38) TO NOSE WHEEL WELL AS SHOWN.

NOTE: YOUR MINICRAFT MODEL OF THE F-100D HAS A CHOICE OF WEAPONS TO LET YOU ARM YOUR MODEL AS YOU WISH.

SIDEWINDER MISSILES: CEMENT TWO MISSILES (17) TO EACH PYLON (31).

NAPALM TANKS: CEMENT CENTER TANK RIGHT SIDE (11) TO LEFT SIDE (12). CEMENT WING TANK HALVES (13 AND 14) TOGETHER. REPEAT FOR (15 AND 16).

BULLPUP MISSILES: CEMENT ONE MISSILE (20) TO EACH PYLON (7).

LONG RANGE FUEL TANKS: CEMENT TANK SIDES (3 AND 4) TOGETHER AND CEMENT FINS (26) TO REAR OF TANKS. REPEAT FOR SECOND TANK USING (5, 6 AND 26).

NOW ATTACH YOUR CHOICE OF WEAPONS TO THE ASSEMBLED MODEL. BULLPUP MISSILES ARE SHOWN. IF SIDEWINDERS OR NAPALM TANKS ARE DESIRED, THEY SHOULD BE LOCATED WHERE THE BULLPUPS ARE SHOWN. IF LONG RANGE TANKS ARE USED, SWAY BRACES (35) SHOULD BE ATTACHED AS INDICATED.

FOR PAINTING AND DECAL PLACEMENT REFER TO BOX COVER AND 3-VIEW DRAWING.

