

Figure 5.- Airfoil-type fuselage combination.

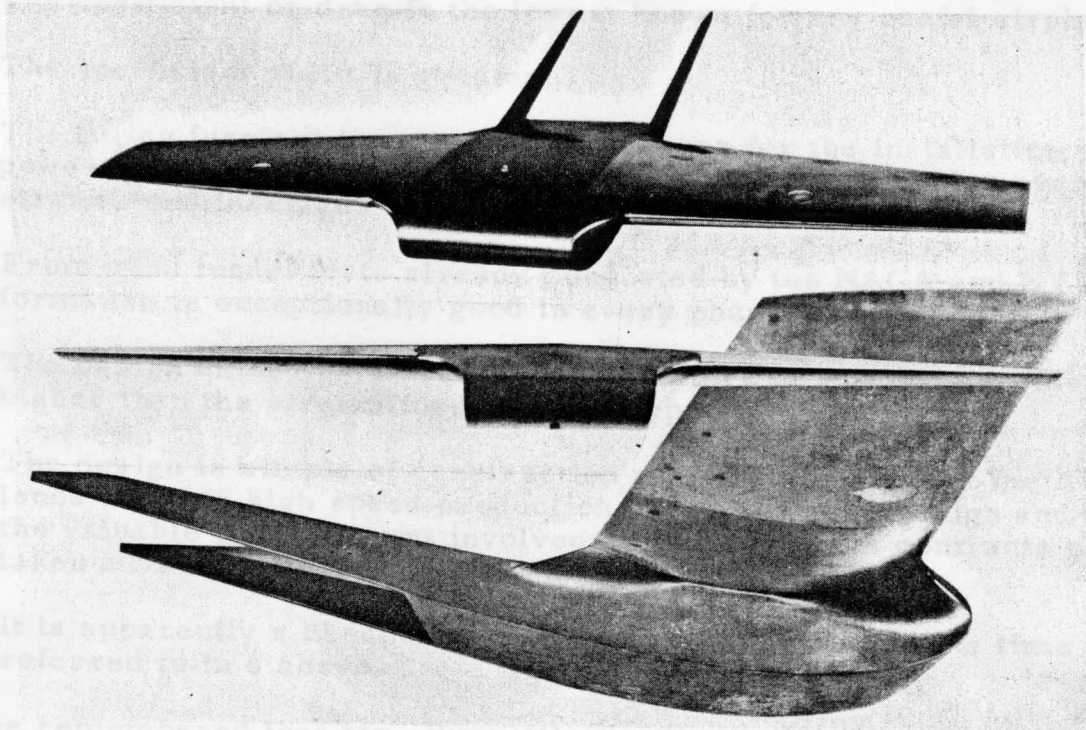


Figure 6.- Combination with small fillets.

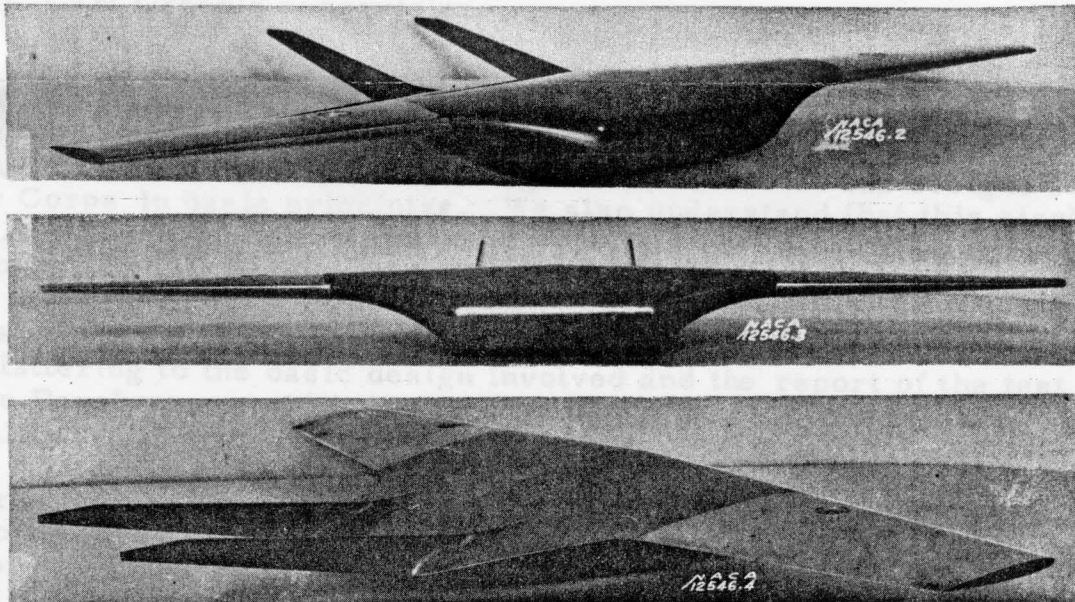


Figure 7.- Combination with large fillets.

THE 1937 NACA BURNELLI WIND TUNNEL MODEL, THE TESTING OF WHICH LED TO THE HIGHLY FAVORABLE 1939 GENERAL ARNOLD LETTER TO THE SECRETARY OF WAR. THE ORIGIN OF THE CONFIGURATION OF PRESENT DAY AIRCRAFT, SUCH AS THE F-14, F-15, F-22, ETC., SHOULD BE QUITE CLEAR TO ANY PROFESSIONAL.

4-3-04