

# Douglas F4D-1

**The Douglas F4D-1 Skyray was designed in the late 1940s using aeronautical information captured from Germany at the end of the war. It captured several world records and became a very effective interceptor.**

US Navy interest in a delta wing interceptor led Douglas to commence design in 1947. It was ordered by the US Navy in December 1948 and the prototype flew on 23 January 1951. It set a world speed record of 1211km/h in October 1953 and five world time-to-height records in May 1958. The first production F4D-1 flew on 4 June 1954 and deliveries to the US Navy began in April 1956. When production ceased in 1958 a total of 419 had been produced. At its peak it served with 11 US Navy, 6 US Marines and 3 Reserve squadrons and it remained in service until the late 1960s.

This model represents a F4D-1 of VF-74 in the late 1950s.

**Data:** Single-seat fighter. *Engine* one Pratt & Whitney J57-P-8B turbojet engine of 6577kg (14,500lb) thrust. *Wing span* 10.21m (33ft 6in). *Length* 13.93m (45ft 8¼in). *Maximum take-off weight* 11,340kg (25,000lb). *Maximum speed* 1162km/h (722mph). *Range* 1931km (1200miles). *Armament* four 20mm cannon and up to 1814kg (4000lb) of external stores.

*Airfix* 1/72 kit. Completed in July 1989.



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