



## F-101B “Voodoo”

**Manufacturer:** McDonnell  
**Designation:** F-101  
**Version:** B  
**Name:** F-101B  
**Nickname:** Voodoo  
**Type:** Two-seat Fighter-interceptor



The McDonnell “Voodoo” was a supersonic fighter designed to escort bombers and serve as a fighter bomber, an all-weather interceptor and a photoreconnaissance aircraft. It served during the Cuban Missile Crisis and during the Vietnam War. It was flown by the 179th Fighter-Interceptor Squadron in Duluth, MN from 1972 to 1976, before the unit converted to the RF-4C Phantom.

### Dimensions

Fuselage Length: 71 ft. 1 in.

Wing Span: 39 ft. 8 in.

Height: 18 ft. 0 in.

### Weights

Empty Weight: 28,970 lbs.

Max Takeoff Weight: 52,400 lbs.

### Propulsion

Power plant: Two Pratt & Whitney J57-P-55s of 16,900 lbs thrust each (with afterburner)

Horsepower: 16,900 lbs. of thrust

### Performance

Range: 1,754 miles

Cruise Speed: 545 mph

Max. Speed: 1,095 mph at 35,000 ft

Ceiling: 52,100 ft.

### Armament

Two AIR-2A rockets plus four AIM-4 guided missiles