



Prime contractor:	Boeing
Principal contractor (airframe):	Northrop Corporation
Powerplant:	Two General Electric F404-GE-400 low-bypass, turbofan engines; each in the 16,000-pound thrust class
Radar:	Hughes APG-65 with long-range detection in both head-on and tail-on aspects
Length:	56 feet
Height:	15.3 feet
Wingspan:	40.4 feet (with missiles)
Wing area:	400 square feet
Speed:	Mach 1.7+ (1,200 mph)
First flight:	November 1978
Crew:	One (two in two-seat trainer version)
Combat radius:	500-plus nautical miles
Combat ceiling:	50,000 feet (approx.)
Fuel:	(approx.) 11,000 lbs. internal, 16,000 lbs. with external tanks.
Maximum takeoff weight:	56,000 lbs. (approx.) fighter escort missions
Cost:	Approximately \$18 million