









The supersonic F/A-18 Hornet is a multi-purpose aircraft designed for the United States Navy and Marine Corps. This sophisticated aircraft will form the backbone of Navy and Marine fighter and attack squadrons for years to come. As an air superiority aircraft, the Hornet is equipped with an advanced radar system. Sparrow and Sidewinder air-to-air missiles, and a 20 mm cannon that provides a lethal defense against airborne adversaries. The A-18 is an all-weather design that can also be configured to perform as an attack aircraft. Equipped with external pylons, the A-18 can carry a wide array of conventional munitions. This dual-purpose design will provide combat commanders with the flexibility to configure aircraft to match a given combat objective.

The Hornet was co-developed by Northrop and McDonnell Douglas as an outgrowth of the YF-17 program. The aircraft is 56 feet long and has a wingspan of 40.4 feet. The sleek fuselage employs an unusual leading edge extension that permits the aircraft to fly at angles of attack in excess of 60 degrees. The powerful General Electric F404 engines are in the same thrust class as the venerable J-79, yet they achieve this power with eight fewer compressor stages and 40% fewer internal parts. An advanced Hughes APG-65 radar system utilizes advanced digital technology to locate enemy targets. The cockpit utilizes a sophisticated head-up display to convey vital flight information to the pilot.

The Hornet represents a major advance in aircraft technology. Reliability, maintainability, and survivability are primary design factors that will contribute markedly to the lifespan of the new Hornet.

Decals provided with your model are for an F/A-18 assigned to VFA-125, the Operational Test and Evaluation Squadron based at Pt. Mugu, California.

이 초음속의 FA-18호네트는 미 해군 및 해병대를 위해 개발된 다목적 전투기이다. 이 정교한 전투기는 수년간 미 해군 및 해병대원과 공격 비행대대의 근간을 이루고 있다. 탁월한 성능의 전투기로서 이 호네트는 고도의 레이져 시스템과 함께 공중전에 있어서 적에게 치명적인 미 해군의 공대공 미사일인 스페로 미사일과 사이드와인더 미사일 그리고 20MM개부논를 갖추고 있다. 또한 FA-18은 공격용 전투기로서의 업무 수행을 가능케하는 전천후 비 행기이다. 외부 탑문을 갖춘 이FA-18은 광범위한 재래식 폭탄의 탑재 가능하며 이러한 이중 기능의 성능은 주어진 공격 목표에 맞게 전투기 를 실전 배치할 수 있는 유연성을 전투 지휘자에게 제공해 주고 있다.



