



F/A-18E/F SUPER HORNET

Evolutionary Approach - Revolutionary Results



RAYTHEON

NORTHROP GRUMMAN

GENERAL ELECTRIC

BOEING

F/A-18E/F Super Hornet

Capable, Affordable, Available



The Key To Effective Modernization of the Navy's Force Structure

- **Low observable fighter/attack aircraft** with designed-in advanced signature and survivability features
- **A model procurement program** with 100% of Super Hornets delivered at cost and ahead of schedule
- **The lowest operating cost** of any fixed wing tactical aircraft in the United States inventory
- **First day of the war/every day of the war** - Super Hornet is an integral part of the Navy's team approach to strike warfare

Anti - Access	Fighter Escort	Close Air Support	Cruise Missile Defense	All-Weather Attack	Electronic Attack	Air Defense Suppression	Area Denial
The Super Hornet is capable of performing the full spectrum of missions to support warfighters responding to the hybrid threats of							
Air Superiority	Maritime Strike	Tactical Tanker	NTISR	Precision Attack	Information Operations	Deep Strike	

The leading industry team

The Super Hornet is built by the world's premier and most experienced tactical aircraft team.

Employing more than 100,000 people in 46 states, the team of Boeing, Northrop Grumman, General Electric, Raytheon and 1,400 suppliers continues to add capabilities, improve design, deliver on schedule and drive down costs to ensure the Super Hornet is capable, affordable and available.

A foundation for evolutionary growth delivers state-of-the-art performance:

- With its fusion of high technology, multi-mission capability and low-risk evolutionary growth, the Super Hornet is allowing the Navy to efficiently modernize its force structure
- Super Hornets work with complementary systems such as US Air Force F-22, F-16, F-15, B-1 and B-2 aircraft, standoff missiles, US Navy EA-18G Growler electronic attack aircraft, the High Speed Anti-radiation Missile and advanced precision guided munitions to systematically roll back enemy defenses and attack selected targets on the first day of the war
- Capable of delivering all of the Navy's current precision strike weapons as well as standard ordnance, the Super Hornet's range and endurance permit it to fly farther, remain on station longer, and consistently and cost effectively generate sorties in virtually any mission, day after day and night after night
- The Super Hornet is a low observable stealth aircraft utilizing designed-in structural enhancements, planform-aligned edges, specialized materials and coatings to lessen the effectiveness of threat sensors and shorten the range the aircraft can be detected, giving it an order-of-magnitude improvement in radar cross-section signature
- An advanced high-capacity computer system driving a state-of-the-art cockpit works in concert with the Joint Helmet Mounted Cueing System (JHMCS) to provide the warfighter with revolutionary situational awareness, giving the aircrew the decisive edge in combat

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