



F3F-1 Fifi
First Flight, 1931



F3F-1
First Flight, 1931



F3F-3
First Flight, 1935



F4U Wildcat
First Flight, 1937



XF5F-1 Skyrocket
Prototype, 1940



F6F Hellcat
First Flight, 1942



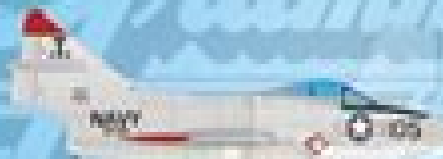
F7F Tigercat
First Flight, 1942



F8F Bearcat
First Flight, 1944



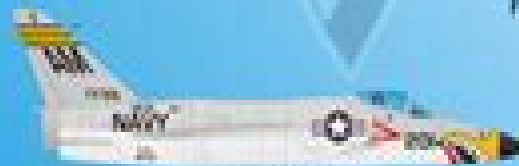
F9F Panther
First Flight, 1947



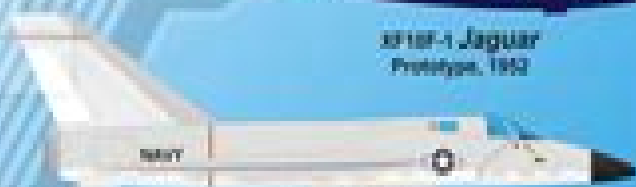
F9F Cougar
First Flight, 1951



XF10F-1 Jaguar
Prototype, 1952



F11F Tiger
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XF12F-1 Lion
Design Concept, 1958



F-111B
Prototype, 1964



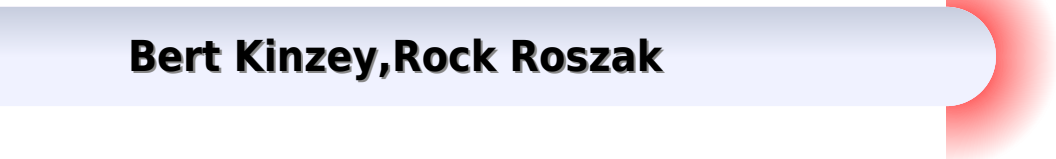
F-14A Tomcat
First Flight, 1970

GRUMMAN'S NAVY CATS

Original artwork by Steve Freeman, Copyright 2010, Email: steve@grummanarts.com

Navy Fighters

Bert Kinzey,Rock Roszak



Navy Fighters:

Naval Combat Aircraft Lane Pierrot, 1987 *Jet Fighters of the U. S. Navy and Marine Corps, Part 1* Bert Kinzey, Rock Roszak, 2025-01-03

Jet Fighters of the U S Navy and Marine Corps is a two book series that describes the entire history of American Naval jet fighters from the very beginning when many thought that the onset of military jets would mean the end of naval carrier based aviation to today when the fifth generation stealth jet F 35B C Lightning II has begun its service with both the Navy and Marine Corps Both volumes will cover every jet fighter that has ever been produced for the Navy and the Marine Corps and not only those that were used operationally but even the aircraft that only made it to the flying prototype stage are included Also covered by the books is the history of how American aircraft carriers evolved from the ESSEX class ships that won World War II with propeller driven aircraft to the mighty supercarriers of today In this first book Jet Fighters of the U S Navy and Marine Corps Part 1 The First Ten Years author Bert Kinzey describes the first and second generation jet fighters that came on the scene at the end of or shortly after World War II These jet fighters made their first flights between 1945 and 1954 and the book covers fifteen aircraft arranged according to the chronological order of the date of their first flight The aircraft covered in Part 1 begin with the McDonnell FH 1 Phantom and go through the other first generation fighters including the North American FJ 1 Fury Vought F6U Pirate McDonnell F2H Banshee Grumman F9F Panther Lockheed TO 1 TV 1 Shooting Star and the Douglas F3D Skyknight All seven of these fighters were straight wing designs that followed the hallmarks of fighter aviation in the propeller age It was with the second generation of jet fighters that the first steps in improved aeronautical design moved the Navy into an area where significant performance improvements were realized though problems with engine and weapons development continued provide challenges to establishing naval jet aviation on par with land based fighters The second generation fighters covered by the book include the Vought F7U Cutlass Douglas F4D Skyray McDonnell F3H Demon Grumman F9F Cougar American FJ 2 3 4 Fury Grumman XF 10F Jaguar Convair XF2Y 1 YF2Y 1 Sea Dart and the Grumman F11F Tiger Jet Fighters of the U S Navy and Marine Corps Part 1 The First Ten Years covers the first ten years of American naval jet fighter aviation in a way that no previous work ever has The book is profusely illustrated with photographs and artwork In addition to the general photographs that illustrate the different variants of the aircraft detail photos that show cockpit interiors and other details are included Specific attention is paid to providing photographs and information on the jet engines used to power the aircraft and this allows the reader to see how jet engines developed from the small low thrust and often problematic early designs to the more powerful and efficient engines that came later This new publication is a tremendous follow on to Detail Scale's best selling book U S Navy and Marine Carrier Based Aircraft of World War II which covered the fourteen fighters and eleven dive and torpedo bombers of the United States that were either operational or reached the flying prototype state during the Second World War Jet Fighters of the U S Navy and Marine Corps Part 1 features 234 pages 223 high resolution photographs

117 of which are in color and 16 full color profiles *Naval Aviation News* ,1997 *Congressional Record* United States. Congress,1977 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 Hearings Before Committee on Naval Affairs of the House of Representatives on Sundry Legislation Affecting the Naval Establishment, 1933-1934 United States. Congress. House. Committee on Naval Affairs,1934 **United States Naval Aviation, 1919-1941** E.R. Johnson,2014-01-10 Within six months of the devastating attack on Pearl Harbor the U S Navy had checked the Japanese military advance in the Pacific to the extent that the United States could return to its original Defeat Germany First strategy That the Navy was able to accomplish this feat with only six fleet aircraft carriers and little more than 1 000 combat aircraft was not sheer luck but the culmination of more than two decades of determined preparation This thorough study with detailed drawings and photographs explains and illustrates the trial and error process which went into developing the aircraft airships and ships of the interwar period The critical factors that shaped Naval Aviation after World War I naval treaties fleet tactics government programs leadership and organization as well as the emergence of Marine Corps and Coast Guard aviation are discussed in depth The U.S. Combat Aircraft Industry, 1909-2000 Mark A. Lorell,2003-10-29 Drawing on primary and secondary sources on the aircraft industry this report provides a brief survey of industry structure innovation and competition in the U S fixed wing combat aircraft industry from its earliest days to the present It supports a much larger research effort examining the future of the structure innovation and competition of the U S military aircraft industrial base that responds to congressional concerns about that future **Hearings, Reports and Prints of the Senate Committee on Armed Services** United States. Congress. Senate. Committee on Armed Services,1975 Our Navy ,1928 **Aircraft Development** United States. General Accounting Office,1990

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Navy Fighters Introduction

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