

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No.	ENGINE DATA Type	SERVICE	FEATURES
-	H C	-	130 P			HC-130P	Lockheed	Hercules	4	T56-A-15	AF	Similar to HC-130H except modified to aerial refuel helicopters.
-	E C	-	130 Q			EC-130Q	Lockheed	Hercules	4	T56-A-16	Navy	Similar to EC-130G aircraft.
-	K C	-	130 R			KC-130R	Lockheed	Hercules	4	T56-A-16	Navy	Similar to AF C-130H and Navy LC-130R aircraft except this aircraft will be configured for refueling operations (tanker) containing a 3600 gallon fuselage tank and one 1360 gallon pylon tank on each wing.
-	L C	-	130 R			LC-130R	Lockheed	Hercules	4	T56-A-16	Navy	Similar to Air Force C-130E aircraft except has T56-A-16 engine, Navy peculiar C and N equipments, cold weather modifications and skis.
-	R C	-	130 S			RC-130S	Lockheed	Hercules	4	T56-A-9/-9A/-9B	AF	Similar to C-130A except modified as BIAS.
-	-	C	-	131 A		C-131A	Gen. Dynamics	Samaritan	2	R-2800-99W P & W	AF	A low-wing monoplane, tricycle landing gear, Fowler flaps, reverse pitch props. The cabin is arranged to provide alternate loading of passengers and/or litter patients for air evacuation. 2-crew, 29-passengers or 27-litters plus two attendants.
-	V C	-	131 A			VC-131A	Gen. Dynamics	Samaritan	2	R-2800-99W P & W	AF	Similar to C-131A. Utilized for cargo and administrative operations.
-	-	C	-	131 B		C-131B	Gen. Dynamics	Samaritan	2	R-2800-103W P & W	AF	Electronic equipment test bed aircraft. Similar to C-131A except engines and seats. 2-crew, 48-aft facing seats.
-	-	C	-	131 D		C-131D	Gen. Dynamics	Samaritan	2	R-2800-103W P & W	AF	Similar to C-131A and B except is designed as transport aircraft. 4-crew, 44-passengers (23-executives).
-	-	C	-	131 E		C-131E	Gen. Dynamics	Samaritan	2	R-2800-103W	AF	Similar to C-131A, B and D except is designed for cargo. Has provisions for passengers and/or litters. 2-crew, 48-passengers or 38-litters plus 2 attendants, or 18-passengers, 16-litters, two attendants.
-	-	C	-	131 F		C-131F	Gen. Dynamics	Samaritan	2	R-2800-52W P & W	Navy	Cargo/personnel transport version of Convair 340. 3-crew, 44-passengers or 21-litters plus 3-attendants or cargo.
-	-	C	-	131 G		C-131G	Gen. Dynamics	Samaritan	2	R-2800-52W P & W	Navy	Cargo/personnel transport version of Convair 440. 3-crew, 44-passengers or 21-litters plus 3-attendants or cargo.

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-	V	C	-	131	H	VC-131H	Gen Dynamics	Samaritan	2	501-D13H	AF	Formerly C-131D (Convair 340/440) aircraft modified to incorporate turboprop power plants, and increased fuel capacity. 5-crew, 36-passengers.
-	-	C	-	133	A	C-133A	McDonnell-Douglas	Cargo Master	4	T34-P-7WA	AF	A high-wing monoplane with facilities for truck bed height loading, an aft loading door with integral ramp, and a forward side loading door. 4-crew plus 3 relief crew.
-	-	C	-	133	B	C-133B	McDonnell-Douglas	Cargo Master	4	T34-P-9W	AF	Similar to the C-133A except for engines and clamshell type aft cargo loading doors. 4-crew, 3 relief crew (long flights).
-	-	C	-	135	A	C-135A	Boeing	Stratolifter	4	J57-P/F -59W P & W/Ford	AF	A long-range, high-performance transport. 4-crew, 75-troops (normal seating), 126-troops (high density seating) or 44 litters and 48 ambulatory patients with 6-attendants or equivalent cargo.
-	E	C	-	135	A	EC-135A	Boeing	Stratolifter	4	J57-P/F -59W P & W/Ford	AF	KC-135A aircraft incorporating electronics equipment. Intended for use as Airborne Command Post and/or Communication Relay Capability.
-	K	C	-	135	A	KC-135A	Boeing	Stratotanker	4	J57-P/F -43WB/ -59W	AF	A long-range, high-performance tanker, equipped with a flying boom for aerial refueling. May be used as a cargo and/or troop transport. 4-crew, 80-troops.
-	R	C	-	135	A	RC-135A	Boeing	Stratolifter	4	J57-P/F-43 WB/-59W P & W/Ford	AF	Similar to C-135A except is primarily a photographic mapping reconnaissance aircraft with features of the airborne portion of AN/USQ-28 Mapping and Survey Subsystem, Geodetic. 4-crew.
-	-	C	-	135	B	C-135B	Boeing	Stratolifter	4	TF33-P-5	AF	Similar to C-135A except for turbo fan engines.
-	V	C	-	135	B	VC-135B	Boeing	Stratolifter	4	TF33-P-5	AF	Similar to C-135B except modified to a staff configuration.
-	W	C	-	135	B	WC-135B	Boeing	Stratolifter	4	TF33-P-5	AF	C-135B aircraft modified and equipped for Air Weather Service.
-	-	C	-	135	C	C-135C	Boeing	Stratolifter	4	TF33-P-5	AF	WC-135B's modified by differences in radio, navigation, electrical systems and cockpit configuration.

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E	C	-	135 C		EC-135C	Boeing	Stratolifter	4 TF33-P-9	AF	Similar to KC-135A except engines and incorporates electronics for Airborne Command Post and/or Communication Relay Capability. Formerly designated KC-135B.
-	R	C	-	135 C	RC-135C	Martin	Stratolifter	4 TF33-P-9	AF	Modified EC-135C, swept wing, long range, high speed, air refuelable. Primarily a flying platform for electronic reconnaissance equipment. 18-crew.
-	R	C	-	135 D	RC-135D	Boeing	Stratolifter	4 J57-P/F-59W P & W/Ford	AF	Formerly KC-135A. Modified to classified configuration.
-	-	C	-	135 F	C-135F	Boeing	Stratolifter	4 J57-P-59W	France	Similar to C-135A except for air refueling capability. It is being procured and used by the French Government for a tanker, cargo, troop carrier, and air evacuation. 4-crew, 126-troops or 44-litters.
-	E	C	-	135 G	EC-135G	Boeing	Stratolifter	4 J57-P/F-59W P & W/Ford	AF	Formerly EC-135A. Modified to ACP configuration.
-	E	C	-	135 H	EC-135H	Boeing	Stratolifter	4 J57-P/F-59W P & W/Ford	AF	Formerly EC-135A. Modified to ACP configuration.
-	E	C	-	135 J	EC-135J	Boeing	Stratolifter	4 TF33-P-9	AF	Formerly KC-135B. Modified and equipped to ACP configuration.
-	E	C	-	135 K	EC-135K	Boeing	Stratolifter	4 J57-P/F-59W P & W/Ford	AF	Formerly EC-135A. Modified to ACP configuration.
-	-	C	-	135 L	EC-135L	Boeing	Stratolifter	4 J57-P/F-59W P & W/Ford	AF	C-135A aircraft modified to provide a minimum radio relay and AM dropout capability.
-	R	C	-	135 M	RC-135M	Boeing	Stratolifter	4 TF33-P-5	AF	Formerly C-135B. Modified to classified configuration.
-	E	C	-	135 N	EC-135N	Boeing	Stratolifter	4	AF	Similar to C-135A aircraft except modified to an electronic configuration as an APOLLO/RANGE instrumented aircraft A/RIA.
-	E	C	-	135 P	EC-135P	Boeing	Stratolifter	4 J57-P/F-59W P & W/Ford	AF	Formerly EC-135A. Modified to an extended ACP configuration by providing facilities for five additional controller personnel.
-	K	C	-	135 Q	KC-135Q	Boeing	Stratotanker	4 J57-P/F-59W P & W/Ford	AF	Similar to KC-135A except modified for the express purpose of air refueling aircraft which do not use JP-4 fuel.

Model Designation	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No.	ENGINE DATA Type	SERVICE	FEATURES
- K C - 135 R					KC-135R	Boeing	Stratotanker	4	J57-P/F-59W P & W/Ford	AF	Formerly KC-135A. Modified to classified reconnaissance capability.
- R C - 135 S					RC-135S	Boeing	Stratolifter	4	TF33-P-5	AF	Formerly RC-135D. Modified to classified reconnaissance capability.
- K C - 135 T					KC-135T	Boeing	Stratotanker	4	J57-P/F-59W P & W/Ford	AF	A KC-135R aircraft progressively modified for ELINT collection.
- R C - 135 U					RC-135U	Boeing	Stratolifter	4	TF33-P-9	AF	Formerly RC-135C. Modified to classified configuration.
- V C - 137 B					VC-137B	Boeing	Stratoliner	4	JT3D-3B P & W (Commercial)	AF	An administrative personnel transport for special air missions. Similar to previous VC-137A aircraft except for engine change to increase range and performance
- V C - 137 C					VC-137C	Boeing	Stratoliner	4	JT3D-3B P & W (Commercial)	AF	Similar to VC-137B except longer fuselage and other major external differences. 7-crew, 49-passengers.
- E C - 137 D					EC-137D	Boeing	Stratoliner	4	JT3D-3B P & W	AF	AWACS Brassboard Air Vehicle. Boeing 707-320 series aircraft modified by the installation of radar and electronic equipment.
- C - 140 A					C-140A	Lockheed	Jet Star	4	J60-P-5A/-5B	AF	A cylindrical fuselage, swept wing, tricycle landing gear, and conventional empennage. Used by AFSC for worldwide emergency mission support NAVAID Flight Check Mission. 5-crew.
- C - 140 B					C-140B	Lockheed	Jet Star	4	J60-P-5A/-5B	AF	Similar to C-140A except engine, communication, and navigation changes. 2-crew, 8-passengers.
- V C - 140 B					VC-140B	Lockheed	Jet Star	4	J60-P-5A/-5B	AF	Similar to C-140B except has accommodations for transportation of staff personnel. 2-crew, 8-passengers.
- C - 141 A					C-141A	Lockheed	Starlifter	4	TF33-P-7	AF	An all-metal, high wing, full cantilever monoplane with a fuselage of semimonocoque construction. Transports Military cargo over long distances. 6-crew, 154-troops or 123-paratroops, or 80-litters plus 8-medical crew.

Status Prefix Mod Mission Basic Mission Vehicle Type Design No Design Series
 MODEL DESIGNATION MFR POPULAR NAME ENGINE DATA SERVICE FEATURES

BECAUSE OF THE SIZE OF THE DESIGN NUMBERS FOR CARGO AIRCRAFT, THIS SERIES WILL START OVER AT -1A.
 FOLLOWING ARE NEW ASSIGNMENTS MADE UNDER NEW SERIES.

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA	SERVICE	FEATURES
									No. Type		
-	- C - 1 A					C-1A	Grumman	Trader	2 R-1820-82/-82A Wright	Navy	All-weather instrument flight trainer and light carrier having tricycle landing gear; suitable transport aircraft. Similar to S-2A aircraft. 2-crew, 9-passengers.
-	E C - 1 A					EC-1A	Grumman	Trader	2 R-1820-82 Wright	Navy	C-1A modified for special purpose electronic counter-measures (active & passive). 5-crew.
-	- C - 2 A					C-2A	Grumman	Greyhound	2 T56-A-8/-8A/-8B	Navy	Carrier based landplane to provide logistic support for Fleet and Marine operations. 3-crew.
-	- C - 3 A					C-3A	Martin	Not Assigned	2 R-2800-52W Wright	Navy	VC-3A U. S. Coast Guard Aircraft transferred to the Navy.
-	V C - 3 A					VC-3A	Martin	Not Assigned	2 R-2800-52W Wright	CG	Medium range transport similar to Martin Co. commercial version 404. Formerly designated RM-1Z. 3-crew.
-	V C - 4 A					VC-4A	Grumman	Gulfstream I	2 MK529-8X Rolls Royce	CG	Low wing monoplane designed for medium range staff personnel transport. 3-crew.
-	T C - 4 B					TC-4B	Grumman	Gulfstream I	2 MK529-8E (Dart) Rolls Royce	Navy	A twin-engine (turboprop) navigation trainer. 3-crew, 1-instructor plus 6-students.
-	T C - 4 C					TC-4C	Grumman	Academe	2 MK529-8X Rolls Royce	Navy	A commercial Grumman Gulfstream I aircraft modified as a bombardier/navigator trainer.
-	- C - 5 A					C-5A	Lockheed	Galaxy	4 TF39-GE-1	AF	A high-speed subsonic transport designed for logistic support mission. Has four pylons mounted under the wing turbofan engines, a high wing swept 25, high T-tail empennage, fuselage-mounted landing gear, visor front door and rear cargo opening for straight thru loading and unloading. 6-crew.
-	V C - 6 A					VC-6A	Beech	Not Assigned	2 PT6A-20 P & W (Canada)	AF	A low wing, all metal, executive transport. Beechcraft model A-90 King Air. Pilot, copilot, 5-passengers.
-	- C - 7 A					C-7A	DeHavilland	Caribou	2 R-2000-7M2 P & W	AF	Cargo, Transport, fixed-wing, 1179 NM range, 28,000 lbs gross wt., cruise 134K. Formerly designated CV-2B. 2-crew, 30-passengers.

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-	-	C	-	8	A	C-8A	DeHavilland	Not Assigned	2	T64-GE-10	AF	Cargo, Transport, fixed-wing, 1320 NM range, 38,000 lbs gross weight in conventional flight, 34,000 lbs for STOL, cruise 222K. Formerly designated CV-7A. 8-crew, 34-passengers.
-	-	C	-	9	A	C-9A	McDonnell-Douglas	Nightingale	2	JT8D-9 P&W (Commercial)	AF	A low wing medium-sized T-tail transport for domestic and intra-theater aeromedical evacuation. Commercial model DC-9.
-	-	C	-	9	B	C-9B	McDonnell-Douglas	Skytrain II	2	JT8D-9	Navy	U.S. Navy version of the McDonnell-Douglas commercial model DC-9 aircraft. The C-9B will accommodate ninety (90) passengers or eight (8) standard military cargo pallets (type 463L) or combinations of passengers and pallets. 2 crew.
-	V	C	-	11	A	VC-11A	Grunman	Gulfstream II	2	MK511-8	CG	Swept wing turboprop for long-range staff-personnel transport. Gruman Model G-1159 Gulfstream II. 4- crew, 12 passengers.
Y	-	C	-	14	-	YC-14	Boeing	Not Assigned	2	CF6-50A GE	AF	High, unswept wing, T-tail configuration for horizontal & vertical stabilizers, a rear cargo loading door, and tricycle landing gear with rough field capability. Advanced flight control system to allow it to maneuver well at the low airspeeds required for STOL operations. The engines will be mounted above and forward of the wing in order to use the Upper Surface Blowing (USB) concept for propulsive lift. 2-crew.
Y	-	C	-	15	-	YC-15	Boeing	Not Assigned	4	JT-8D P&W	AF	Similar to the YC-14 (Boeing) aircraft. The engines are mounted on pylons beneath the high wing, similar to present day military jet transports. The jet exhaust will be directed on the flaps during takeoff and landing, using Externally Blown Flaps (EBF) for propulsive lift.

SPECIAL ELECTRONIC SERIES

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No.	ENGINE DATA Type	SERVICE	FEATURES
-	-	-	E - 1 B	-	-	E-1B	Grumman	Tracer	2	R-1820-82A Wright	Navy	A high-wing, light carrier with tricycle landing gear. Transport equipped for AEW operations. 4-crew.
-	T E - 2 A	-	-	-	-	TE-2A	Grumman	Hawkeye	2	T56-A-8/-8A/-8B	Navy	Similar to E-2B except has Air Tactical Data System (ATDS) removed, and further modified and equipped for training purposes only.
-	-	-	E - 2 B	-	-	E-2B	Grumman	Hawkeye	2	T56-A-8/-8A/-8B	Navy	Aircraft with primary mission to maintain a duty station at some distance from a Task Force, provide early warning of approaching enemy aircraft, and to vector suitable aircraft into attack position. 5-crew.
-	-	-	E - 2 C	-	-	E-2C	Grumman	Hawkeye	2	T56-A-422	Navy	Mission and aircraft similar to the E-2B except for improved engines, computer and radar and an added passive detection system.
-	-	-	E - 3 A	-	-	E-3A	Boeing	Not Assigned	8	TF34-GE-()	AF	A Boeing model 707-320B aircraft modified to a total electronic configuration for world-wide use in command and control of resources, surveillance, weapons control, recovery, communications relay, self-defense, and threat evaluation and warning.
-	-	-	E - 4 A	-	-	E-4A	Boeing	Not Assigned	4	F105-PW-100	AF	A modified version of Boeing Model 747-200B commercial transport equipped for Advanced Airborne National Command Post (AAENCP) mission. 3-crew.
-	-	-	E - 4 B	-	-	E-4B	Boeing	Not Assigned	4		AF	Similar to E-4A AAENCP except for major modifications in the avionics equipment, in-flight refueling, increased electrical power, environmental cooling and higher thrust engines.
Y	-	E - 5 -	-	-	-	YE-5	Windecker Industries	Not Assigned	1	IO-520-C Continental	AF	This prototype RCS vehicle will be used to examine the plastic design characteristics of the Windecker aircraft and Drones.

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-	-	- F - 84 F	Fairchild Hiller	Thunder-streak	1	J65-W/B-7C/-7D Wright/Buick	AF	All-metal, single-place, sweptback mid-wing, turbojet; Retractable tricycle landing gear, air-intake duct in nose. 1 crew.
-	R F - 84 F	RF-84F	Fairchild Hiller	Thunder-flash	1	J65-W/B-7C/-7D Wright/Buick	AF	Similar to F-84F except equipped with an elongated nose section incorporating photographic equipment; air-intake ducts relocated in the wing root leading edge. 1 crew.
-	-	F-86E	N. American Rockwell	Sabre	1	J47-GE-27	AF	All metal, single place, low wing interceptor with sweptback wings and tail. Similar to F-86A except improved tail, control system and other refinements. 1 crew.
-	-	F-86F	N. American Rockwell	Sabre	1	J47-GE-27	AF	Similar to F-86D and E aircraft except has new leading edge, and speed brakes. 1 crew.
-	-	F-86H	N. American Rockwell	Sabre	1	J73-GE-3F	AF	Similar to previous versions except new engine, deeper fuselage, clamshell type canopy, larger wing and tail. 1 crew.
-	-	F-100A	N. American Rockwell	Super Sabre	1	J57-P/F-21/-21A P & W/Ford	AF	A low, thin, sweptback wing, single-place supersonic jet with afterburner. Has air intake. Employs air brake and drag chute. 1 crew.
-	-	F-100C	N. American Rockwell	Super Sabre	1	J57-P/F-21/-21A P & W/Ford	AF	Similar to F-100A except added fighter-bomber and air-refueling capabilities. 1 crew.
-	-	F-100D	N. American Rockwell	Super Sabre	1	J57-P/F-21/-21A P & W/Ford	AF	Similar to F-100C except for increased wing and vertical tail area, autopilot, trailing-edge flaps, provisions for "Buddy" tanker refueling equipment. 1 crew.
-	-	F-100F	N. American Rockwell	Super Sabre	1	J57-P/F-21/-21A P & W/Ford	AF	Similar to F-100D except addition of second cockpit, deletion of two guns, and other minor changes. 1 crew.
-	-	F-101A	McDonnell-Douglas	Voodoo	2	J57-P/F-13/-13A P & W/Ford	AF	Single-place, sweptback mid-wing aircraft designed as an escort and penetration fighter. Has a sweptback one-piece horizontal stabilizer set high on its fin tricycle-type landing gear. 1 crew.
-	R F - 101 A	RF-101A	McDonnell-Douglas	Voodoo	2	J57-P/F-13/-13A P & W/Ford	AF	Production version of YRF-101A aircraft for photographic reconnaissance. 1 crew.

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-	-	F	F	101 B		F-101B	McDonnell-Douglas	Voodoo	2 J57-P/F-53/-53A/-55 P & W/Ford	AF	Interceptor version of F-101A. Has different engines and added second seat. Dual control equipment can be installed to provide secondary operation as pilot training. 2 crew.
-	-	F	F	101 C		F-101C	McDonnell-Douglas	Voodoo	2 J57-P/F-13/-13A P & W/Ford	AF	Same as F-101A except for strengthening internal structure. 1 crew.
-	R	F	F	101 C		RF-101C	McDonnell-Douglas	Voodoo	2 J57-P/F-13/-13A P & W/Ford	AF	Single-place, supersonic, long-range photo-reconnaissance aircraft. 1 crew.
-	-	F	F	101 F		F-101F	McDonnell-Douglas	Voodoo	2 J57-P/F-55 P & W/Ford	AF	Same as the F-101B except has dual controls and other changes. 2 crew.
-	T	F	F	101 F		TF-101F	McDonnell-Douglas	Voodoo	2 J57-P/F-55 P & W/Ford	AF	Same as F-101F except trainer version. 2 crew.
-	R	F	F	101 G		RF-101G	McDonnell-Douglas	Voodoo	2 J57-P/F-13/-13A P & W/Ford	AF	Similar to F-101A except modified to a reconnaissance configuration. ANG
-	R	F	F	101 H		RF-101H	McDonnell-Douglas	Voodoo	2 J57-P/F-13/-13A P & W/Ford	AF	Similar to F-101C except modified to a reconnaissance configuration. ANG
-	-	F	F	102 A		F-102A	General Dynamics	Delta Dagger	1 J57-P/F-23/-23A P & W/Ford	AF	A single-place, supersonic, all-weather, delta wing interceptor. Has tricycle landing gear, aft fuselage-mounted speed brakes which serve as compartment doors for a drag chute. 1 crew.
-	T	F	F	102 A		TF-102A	General Dynamics	Delta Dagger	1 J57-P/F-23/-23A P & W/Ford	AF	Similar to F-102A except is a two-place, side-by-side trainer version for combat use. 2 crew.
-	-	F	F	104 A		F-104A	Lockheed	Starfighter	1 J79-GE-3B/-11A/-19	AF	Single-place, mid-wing, lightweight, high performance; obviously. 1 crew.

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-	C	F	-	104 A		CF-104A	Lockheed-Canada	Starfighter	1	J79-GE-3B/-11A	Canada	Similar to F-104A except modified by Canada for Canadian AF. 1 crew.
-	Q	F	-	104 A		QF-104A	Lockheed	Starfighter	1	J79-GE-3B	AF	Production version of ZQF-104A.
-	-	F	-	104 B		F-104B	Lockheed	Starfighter	1	J79-GE-3B/-11A/-19	AF	Similar to F-104A except for second flight station with duplicate controls, instruments, and equipment. 2 crew.
-	-	F	-	104 C		F-104C	Lockheed	Starfighter	1	J79-GE-7/-7A	AF	Same as F-104A except for engine; 1 crew.
-	-	F	-	104 D		F-104D	Lockheed	Starfighter	1	J79-GE-7/-7A	AF	Same as F-104B except for engine; 2 crew.
-	-	F	-	104 G		F-104G	Lockheed	Starfighter	1	J79-GE-11A	AF	Similar to F-104C except modified in structure and by electronics equipment. For Mutual Assistance Program use. 1 crew.
-	T	F	-	104 G		TF-104G	Lockheed	Starfighter	1	J79-GE-11A	AF	Similar to F-104D except for engine. 2 crew.
-	-	F	-	104 J		F-104J	Lockheed-Japan	Starfighter	1	J79-GE-11A	Japan	Same as F-104G except manufactured and assembled in Japan. 1 crew.
-	T	F	-	104 J		TF-104J	Lockheed-Japan	Starfighter	1	J79-GE-11A	Japan	Same as F-104J except modified for pilot training. 2 crew.
-	-	F	-	105 B		F-105B	Fairchild Hiller	Thunder-chief	1	J75-P-19	AF	Single-place, mid-wing, high-performance, fighter-bomber. 1 crew.
-	-	F	-	105 D		F-105D	Fairchild Hiller	Thunder-chief	1	J75-P-19W	AF	Developed from F-105B. Addition of J75-P-19W water injection engine, advanced electronics, and AF vertical tape reading instruments gives F-105D a supersonic all-weather weapons delivery capability. 1 crew.
-	-	F	-	105 F		F-105F	Fairchild Hiller	Thunder-chief	1	J75-P-19W	AF	Similar to F-105D except two-place.
-	-	F	-	105 G		F-105G	Fairchild Hiller	Thunder-chief	1	J57-P-19W	AF	Similar to F-105F except has additional capabilities.
-	-	F	-	106 A		F-106A	General Dynamics	Delta Dart	1	J75-P-17	AF	Similar to F-102A except for engine, redesigned tail, addition of fuselage fuel tank, armament and electronic equipment change. 1 crew.
-	-	F	-	106 B		F-106B	General Dynamics	Delta Dart	1	J75-P-17	AF	Same as F-106A except for engine and modification as two place. 1 crew.

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No.	ENGINE DATA Type	SERVICE	FEATURES
-	-	-	F	- 111 A	F-111A	Gen. Dynamics	Not assigned	2	TF30-P-1/-3	AF	AF	Variable sweep, all-weather tactical weapons systems. Formerly designated TFX; 2 crew.
-	F	B	-	111 A	FB-111A	Gen. Dynamics	Not assigned	2	TF30-P-7	AF	AF	Bomber version of F-111A.
-	R	F	-	111 A	RF-111A	Gen. Dynamics	Not assigned	2	TF30-P-1/-3	AF	AF	Similar to F-111A except modified for reconnaissance capability.
-	-	F	-	111 B	F-111B	Gen. Dynamics	Not assigned	2	TF30-P-1A/-12	Navy	Navy	Variable sweep, all-weather carrier-based air superiority weapon system. 2 crew.
-	-	F	-	111 C	F-111C	Gen. Dynamics	Not assigned	2	TF30-P-3	RAAF	RAAF	A combination of the USAF F-111A fighter and proposed bomber version. Intended for ground strike by the Australian Government.
-	-	F	-	111 D	F-111D	Gen. Dynamics	Not assigned	2	TF30-P-3	AF	AF	An improved version of the F-111A.
-	R	F	-	111 D	RF-111D	Gen. Dynamics	Not assigned	2	TF30-P-3/-9	AF	AF	Similar to F-111D except modified for reconnaissance capability.
-	-	F	-	111 E	F-111E	Gen. Dynamics	Not assigned	2	TF30-P-3/-9	AF	AF	F-111A modified with the air inlet changes; i. e., Triple Plow II, 1 78 Spike and nontranslating cowls with blow-in doors.
-	-	F	-	111 F	F-111F	Gen. Dynamics	Not assigned	2	TF30-P-100	AF	AF	Similar to F-111D except incorporates different engine and avionics.

BECAUSE OF THE SIZE OF THE DESIGN NUMBERS FOR FIGHTER AIRCRAFT, THIS SERIES WILL START OVER AT -1. FOLLOWING ARE NEW ASSIGNMENTS MADE UNDER NEW SERIES OF NUMBERS.

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No.	ENGINE DATA Type	SERVICE	FEATURES
-	-	F	-	4	A	F-4A	McDonnell-Douglas	Phantom II	2	J79-GE-8A/-8B	AF	Carrier-based, all-weather. Carries missiles and special stores. 2 crew.
-	T	F	-	4	A	TF-4A	McDonnell-Douglas	Phantom II	2	J79-GE-8	Navy	Similar to F-4A except is not carrier deployable nor maintainable under combat environment.
-	-	F	-	4	B	F-4B	McDonnell-Douglas	Phantom II	2	J79-GE-8B/-8C	Navy	Modification of the F-4A embodying the J79-GE-8 engine. 2 crew.
-	R	F	-	4	B	RF-4B	McDonnell-Douglas	Phantom II	2	J79-GE-8B/-8C	Navy	F-4B equipped for photography. 2 crew.
-	-	F	-	4	C	F-4C	McDonnell-Douglas	Phantom II	2	J79-GE-15	AF	Similar to F-4A except AF version having different engine and different equipment. Formerly designated F-110A. 2 crew.
-	E	F	-	4	C	EF-4C	McDonnell-Douglas	Phantom II	2	J79-GE-15	AF	Similar to F-4C except modified to Wild Weasel Configuration.
-	R	F	-	4	C	RF-4C	McDonnell-Douglas	Phantom II	2	J79-GE-15	AF	Similar to F-4C except modified for photographic and/or electronic reconnaissance missions. Formerly designated RF-110A. 2 crew.
-	-	F	-	4	D	F-4D	McDonnell-Douglas	Phantom II	2	J79-GE-15	AF	Similar to F-4C aircraft except has improved avionics equipment for air-to-air and air-to-ground operations.
-	E	F	-	4	D	EF-4D	McDonnell-Douglas	Phantom II	2	J79-GE-15	AF	Similar to F-4D except modified to Wild Weasel Configuration.
Y	-	F	-	4	E	YF-4E	McDonnell-Douglas	Phantom II	2	J79-GE-17	AF	F-4 aircraft bailed to contractor for F-4E development.
-	-	F	-	4	E	F-4E	McDonnell-Douglas	Phantom II	2	J79-GE-17	AF	Similar to F-4D except for later model engine and improved tactical capabilities.
-	R	F	-	4	E	RF-4E	McDonnell-Douglas	Phantom II	2	J79-GE-17	AF	Similar to RF-4C except for engine and subsystem changes.

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No. Type	SERVICE	FEATURES
-	-	F	-	4	F	F-4F	McDonnell-Douglas	Phantom II	2 J79-GE-17A	AF	A land based, all weather tactical fighter aircraft for air defense, superiority, interdiction and close air support of ground forces. Capable of air-to-air, air-to-ground gun combat, limited air-to-air missile combat, and visual air-to-ground attack missions with conventional external weapons. Similar to F-4E aircraft except for airborne subsystem and equipment changes. 2 crew.
-	T	F	-	4	F	TF-4F	McDonnell-Douglas	Phantom II	2 J79-GE-17A	AF	A land based, all weather pilot trainer version of the F-4F except modified by addition of a pilot instructor aft crew station and appropriate flight, engine, and communication instrumentation and controls. 2 crew.
-	-	F	-	4	J	F-4J	McDonnell-Douglas	Phantom II	2 J79-GE-8B/-8C/-10	Navy	Similar to F-4B aircraft equipped with pulse doppler radar (AWG-10), improved avionics, and 38,000 lbs maximum landing weight.
-	-	F	-	4	K	F-4K	McDonnell-Douglas	Phantom II	2 Spey R. SP SR. Rolls Royce	Navy (RN)	Similar to F-4B aircraft equipped with pulse doppler radar (AWP-10), 36,000 lb maximum gross landing weight, extra extendable nose landing gear for catapulting, drooped ailerons. United Kingdom Royal Navy.
-	-	F	-	4	M	F-4M	McDonnell-Douglas	Phantom II	2 Spey R. SP SR. Rolls Royce	Navy (RAF)	A Royal Air Force (RAF) attack version of the United Kingdom Model F-4K aircraft. Additional equipments are inertial navigation system, lead computing gyro sight, anti-skid brakes, ILS, HF communications (SSB), self-contained start capability, strike camera, voice recorder, and reconnaissance pod provision.
-	-	F	-	5	A	F-5A	Northrop	Freedom Fighter	2 J85-GE-13	AF	A single-place, mid-wing, gun nose fighter version of the F-38A Talon. Formerly designated N-156. 1 crew.
-	R	F	-	5	A	RF-5A	Northrop	Freedom Fighter	2 J85-GE-13	AF	Similar to F-5A except modified for reconnaissance mission.
-	-	F	-	5	B	F-5B	Northrop	Freedom Fighter	2 J85-GE-13	AF	Similar to F-5A except is a two-place fighter/trainer. 2 crew.

MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA Type	SERVICE	FEATURES
Status Prefix					
Mod Mission					
Basic Mission					
Vehicle Type					
Design No					
Design Series					
F - 5 E	Northrop	Tiger II Fighter	2 J85-GE-21	AF	The International Fighter Aircraft (IFA) is a modified F-5A. Has different engines, updated and simplified avionics, and other improvements. 1 crew.
F - 5 F	Northrop	Tiger II Fighter	2 J85-GE-21	AF	Similar to F-5E except is a two-plane fighter/trainer. 2 crew.
T F - 8 A	LTV Aero-space Corp	Crusader	1 J57-P-4A	Navy	A noncarrier suitable F-8A with limited day intercept capability. 1 crew.
F - 8 C	LTV Aero-space Corp	Crusader	1 J57-P-16	Navy	Improved version of F-8B embodying new engine. Fixed ventral fins. 1 crew.
F - 8 D	LTV Aero-space Corp	Crusader	1 J57-P-20A	Navy	Similar to F-8C; limited all-weather aircraft incorporating AN/APQ-83 radar, autopilot, higher thrust engine, and additional fuel capacity. Equipped to carry four Sidewinder Missiles. 1 crew.
F - 8 E	LTV Aero-space Corp	Crusader	1 J57-P-20A	Navy	Similar to F-8D except equipped with AN/APQ-94 radar having a larger antenna. 1 crew.
D F - 8 F	LTV Aero-space Corp	Crusader	1 J57-P-4A	Navy	Model F-8A configured for remote control of QF-9F, QF-9G, EQM-34A, AQM-34B, and AQM-34C drone aircraft.
R F - 8 G	LTV Aero-space Corp	Crusader	1 J57-P-22	Navy	Similar to RF-8A except modernized for increased service life and reconnaissance capability. Modifications include ventral fins, wing hard points, doppler radar, IF scanner, and external stores capability.
F - 8 H	LTV Aero-space Corp	Crusader	1 J57-P-20A	Navy	Remanufactured and redesignated F-8D. Has external wing stores, increased strength of certain fuselage areas lead-launch computer, larger radarscope (F-8E type), increased wing fatigue life of 4000 flight hours, and incorporation of Sidewinder Extended Acquisition Model (SEAM).
F - 8 J	LTV Aero-space Corp	Crusader	1 J57-P-20A/-420	Navy	Remanufactured and redesignated F-8E. Has increased fuselage strength, Boundary Layer Control (BLC), increased wing fatigue life, incorporation of SEAM and radar modified to AN/APQ-124.

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No. Type	SERVICE	FEATURES
-	F	F	8	K		F-8K	LTV Aero-space Corp	Crusader	1 J57-P-16/-16B	Navy	Remanufactured and redesignated F-8C. Has fuselage, wing, landing gear structural changes, plus other miscellaneous modifications.
-	F	F	8	L		F-8L	LTV Aero-space Corp	Crusader	1 J57-P-4A	Navy	Remanufactured and redesignated F-8B. Has fuselage, wing, landing gear structural changes, plus other miscellaneous modifications.
-	TA	F	9	J		TAF-9J	Grumman	Cougar	1 J48-P-8B/-8C	Navy	Similar to AF-9J except modified as trainer for AF-9J pilots.
-	Q	F	9	J		QF-9J	Grumman	Cougar	1 J48-P-8B/-8C	Navy	Drone configuration of F-9J modified for operational employment on RDT&E missions.
-	T	F	9	J		TF-9J	Grumman	Cougar	1 J48-P-8B/-8C	Navy	An F-9J with extended front fuselage for two crew in tandem. Equipped to carry Sidewinder Missile. Two guns omitted. 2 crew.
-	E	F	10	B		EF-10B	McDonnell-Douglas	Sky Knight	2 J34-ME-36/-36A	Navy	F-10B equipped for countermeasures. 2 crew.
-	F	F	11	A		F-11A	Grumman	Tiger	1 J65-W-18	Navy	High-performance fighter, sweptback wings. Equipped to carry Sidewinder Missile. 1 crew.
Y	F	F	12	A		YF-12A	Lockheed	Not Assigned	2 J58 P & W	AF	A two-place, fixed wing, supersonic cruise all-weather fighter weapon system employed as an Air Defense Interceptor. Lockheed Model A-11.
-	F	F	14	A		F-14A	Grumman	Tomcat	2 TF30-P-412	Navy	A two-place tandem aircraft utilizing twin turbofan engines and a modified PHOENIX weapon system. This aircraft will perform fleet air defense, escort, combat air patrol, air superiority and interdiction missions from CVA-41 and larger class carriers.
-	F	F	14	B		F-14B	Grumman	Tomcat	2 F401-PW-400	Navy	Similar to F-14A except for engines and associated components.
-	F	F	15	A		F-15A	McDonnell-Douglas	Eagle	2 F100-P-100	AF	Advanced tactical fighter formerly known as F-X. Fixed wing, tricycle landing gear aircraft powered by two augmented turbofan engines mounted in the aft fuselage section. 1 crew. The F-15A is designed with low wing loading and high thrust to weight ratio to provide excellent maneuvering ability in the aircraft's primary role as an Air Superiority Fighter.

Y	Mod Mission	F	Basic Mission	F	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No.	ENGINE DATA Type	SERVICE	FEATURES
Y		F		F		16	-	YF-16	General Dynamics	None Assigned	1	F100-PW-100	AF	Prototype lightweight fighter aircraft, used as flight test vehicle to evaluate the advanced technologies incorporated therein and the potential operational utility of this new configuration. 1-crew.
Y		F		F		17	-	YF-17	Northrop	None Assigned	2	J101-GH-100	AF	Prototype lightweight fighter aircraft, used as flight test vehicle to evaluate the advanced technologies incorporated therein and the potential operational utility of this new configuration. 1-crew.

Status Prefix		Mod Mission		Basic Mission		Vehicle Type		Design No		Design Series		MODEL DESIGNATION		MFR		POPULAR NAME		ENGINE DATA		FEATURES		
																			No.	Type		
-	-	-	U	H	1	-	Bell Helicopter	UH-1	1	-	Iroquois	1	T53-L-1A	Army	A single-rotor, two-bladed helicopter, shaft-driven by a gas turbine engine. Torque counteracted by a two-bladed tail rotor mounted on a tail boom. Formerly designated HU-1. 1 crew, 5 passengers.							
-	-	U	H	1	A	Bell Helicopter	UH-1A	UH-1A	1	-	Iroquois	1	T53-L-1A	Army	Production version of UH-1. Has skid-type landing gear. Provisions for dual controls and internal ferry tank. Formerly designated HU-1A. 1 crew, 5 passengers.							
Y	-	U	H	1	B	Bell Helicopter	YUH-1B	YUH-1B	1	-	Iroquois	1	T53-L-9	Army	One aircraft (ser. no. 55-4461) was reworked as a prototype to the UH-1B configuration; bailed to Bell Helicopter Co. for ground testing. Formerly designated XH-40A. 2 crew plus 2 lifters.							
-	-	U	H	1	B	Bell Helicopter	UH-1B	UH-1B	1	T53-L-5/-9/ 9A/-11/ -11A/-11B/ -11C/-11D	Iroquois	1	Army/ Navy	Similar to UH-1A except for engine and wider chord rotor blade, copilot controls, and provisions for armament. Formerly designated HU-1B. 2 crew, 7 passengers or 3 lifters.								
-	-	U	H	1	C	Bell Helicopter	UH-1C	UH-1C	1	T53-L-11	Iroquois	1	Army	Similar to UH-1B except modified with 540 rotor system.								
-	-	U	H	1	D	Bell Helicopter	UH-1D	UH-1D	1	T53-L-9/-9A/ -11/-11A/ -11B/-11C/ -11D	Iroquois	1	Army/AF/ Navy	Similar to UH-1B except has a single two-bladed 48 ft main rotor, provisions for two internal ferry tanks of 150-gal. capacity each. Formerly designated HU-1D. 1 crew, 11 passengers or 6 lifters.								
-	-	U	H	1	E	Bell Helicopter	UH-1E	UH-1E	1	T53-L-11/ -11B/-11C/ -11D	Iroquois	1	Navy	Similar to UH-1B except for electrical, instrument, and communication systems.								
-	-	T	H	1	F	Bell Helicopter	TH-1F	TH-1F	1	T58-GE-3	Iroquois	1	AF	Similar to UH-1F except modified for instrument and hoist training.								
-	-	U	H	1	F	Bell Helicopter	UH-1F	UH-1F	1	T58-GE-3	Iroquois	1	AF	Similar to UH-1B except has a single two-bladed 48 ft main rotor and single two-bladed 8 ft 6 in dia. tail rotor, and modified tail boom; skid type landing gear. Operational support to ICBM units of SAC in areas of logistics, maintenance, security, and personnel transport. 1 crew, 10 passengers.								
-	-	A	H	1	G	Bell Helicopter	AH-1G	AH-1G	1	T53-L-13/ -13A/-13B	Hueycobra	1	Army/ Navy	Attack helicopter incorporating dynamic components of UH-1B modified with 540 rotor system; reduced cabin frontal area with tandem seating for pilot and copilot/gunner, integral chin-mounted gun turret, and provisions for external armament on stub wing.								

STATUS PREFIX	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No. Type	SERVICE	FEATURES
-	TH-LG	Bell Helicopter	Hueycobra	1 T53-L-13	Army	Same as AH-LG except modified to include instructor flight controls and instrument panel.
-	EH-LH	Bell Helicopter	Iroquois	1 T53-L-13	Army	Similar to UH-LH except modified for Electronics Countermeasures by installation of Army Security Agency special EW equipment.
-	UH-LH	Bell Helicopter	Iroquois	1 T53-L-13	Army	Similar to UH-LD except for engine.
-	HH-LH	Bell Helicopter	Iroquois	1 T53-L-13B	AF	Similar to UH-LH except modified for local base rescue.
-	AH-LJ	Bell Helicopter	Hueycobra	1 T400-CP-400	Navy	Similar to AH-LG except has AC electrical system, U.S. Marine Corps avionics, rotor brake, and new armament system.
-	HH-LK	Bell Helicopter	Iroquois	1 T53-L-13/-13A/-13B	Navy	Similar to UH-LE except for engine and international orange paint.
-	TH-LL	Bell Helicopter	Iroquois	1 T53-L-13/-13A/-13B	Navy	Similar to UH-LE. Different engine, armor and armament deleted and painted to training specifications.
-	UH-LL	Bell Helicopter	Iroquois	1 T53-L-13/-13A/-13B	Navy	Similar to UH-LE. Different engine, armor and armament deleted and painted to standard gray specifications.
-	UH-LM	Bell Helicopter	Iroquois	1 T53-L-13	Army	Similar to UH-LC except for engine.
-	UH-LN	Bell Helicopter	Iroquois	1 T400-CP-400	AF/Navy	A basic UH-1H aircraft reconfigured to transport special teams, crews, equipment service between medical installations where facilities for fixed-wing aircraft are not available, and to deliver protective weapon fire where operating in a hostile environment. Twin turbo-shaft powerplant.
-	VH-LN	Bell Helicopter	Not Assigned	2 T400-CP-400	Army	An executive version of the UH-1H helicopter. 2 crew, 7 passengers.
-	UH-LP	Bell Helicopter	Iroquois	1 T58-GE-3	AF	Similar to UH-LF, except modified to perform additional missions under adverse conditions.
-	AH-LQ	Bell Helicopter	Hueycobra	1 T53-L-13/-13A/13B	Army	Similar to AH-LG, modified to fire TOW missiles.

Status Prefix	Mod Mission	Basic Mission	Vehicle Type	Design No	Design Series	MODEL DESIGNATION	MFR	POPULAR NAME	ENGINE DATA No.	ENGINE DATA Type	SERVICE	FEATURES
-	-	U	H	2	A	UH-2A	Kaman	Seasprite	1	T58-GE-8B/-8F	Navy	A turbine-powered helicopter used to accomplish general utility tasks. 2-crew, 2 passengers.
-	-	U	H	2	B	UH-2B	Kaman	Seasprite	1	T58-GE-8B/-8F	Navy	A UH-2A with certain electronic equipment removed.
-	-	H	H	2	C	HH-2C	Kaman	Seasprite	2	T58-GE-8B/-8F	Navy	Similar to UH-2C with AFC 165 incorporated. Changed areas: dual wheels, dual UHF and ADF amplifier, lightweight armor, improved self-sealing fuel tanks, TAT-102K turret system with the 7.65 mm minigun, increased capacity transmission, four-bladed tail rotor system, variable speed hoist, enlarged starboard cabin window, and stretched acrylic window.
-	-	U	H	2	C	UH-2C	Kaman	Seasprite	2	T58-GE-8B/-8F	Navy	Similar to UH-2A/2B aircraft except has two engines.
-	-	H	H	2	D	HH-2D	Kaman	Seasprite	2	T58-GE-8B/-8F	Navy	Similar to UH-2C with dual wheels, increased capacity transmission, and four-bladed tail rotor system.
-	-	S	H	2	D	SH-2D	Kaman	Seasprite	2	T58-GE-8B/-8F	Navy	Similar to HH-2D except modified to the Interim LAMPS configuration to perform Anti-Submarine Warfare (ASW) and Anti-Ship Missile Defense (ASMD) missions from various surface combatant, non-aviation ships.
Y	-	S	H	2	E	YSH-2E	Kaman	Seasprite	2	T58-GE-8B/-8F	Navy	Similar to HH-2D except modified to an advanced version of LAMPS configuration. The YSH-2E will perform Anti-Submarine Warfare (ASW) and Anti-Ship Missile Defense (ASMD) missions from various surface combatant, non-aviation ships.
-	-	H	H	3	A	HH-3A	Sikorsky	Sea King	2	T58-GE-8F	Navy	An SH-3A with AFC No. 281 incorporated. This change removes the sonar equipment and associated wiring; and provides the incorporation of armor, two (2) TAT 102K turret system with the 7.62 mm minigun, deck-edge re-fueling capability, external fuel tanks, improved self-sealing fuel tanks, increased capacity fuel dump system, additional troop seats, and other minor electrical and structural modifications.

Model Designation	MFR	Popular Name	Engine Data No. Type	Service	Features
RH-3A	Sikorsky	Sea King	2 T58-GE-8E/-8F	Navy	Model SH-3A helicopters modified for airborne mine-sweeping capability.
SH-3A	Sikorsky	Sea King	2 T58-GE-8B/-8F	Navy	Turbine-powered. Has single five-bladed main rotor and five-bladed tail rotor, retractable dual main gear plus fixed tail wheel and amphibious hull. All-weather search and attack ASW configuration. 4-crew.
VH-3A	Sikorsky	Sea King	2 T58-GE-8E	Navy	Executive transport version of SH-3A helicopter.
CH-3B	Sikorsky	Sea King	2 T58-GE-8B	AF	Turbine-powered. Has single main rotor, anti-torque rotor, and side-loading features, capable of operating from land or water. Provides rapid, direct-to-the-scene transportation for logistic support, drone recovery, and airlift operations. ASW equipment removed. 3-crew, 25 passengers or equivalent cargo.
CH-3C	Sikorsky	Sea King	2 T58-GE-1	AF	Similar to CH-3B except incorporates a rear loading ramp. 3-crew, 25 passengers.
SH-3D	Sikorsky	Sea King	2 T58-GE-10	Navy	Similar to SH-3A except for engines, internally mounted fuel tank, Cruise Guide System, modified instrument panel, new 2500-shp main gear box, and change in control, servocylinder assembly.
CH-3E	Sikorsky	Sea King	2 T58-GE-5	AF	Similar to CH-3C except for engine.
HH-3E	Sikorsky	Jolly Green Giant	2 T58-GE-5	AF	Similar to CH-3C except for engine, and modifications which provide armor protection, equipment, and sub-systems applicable to aircrew recovery operations in combat areas.
HH-3F	Sikorsky	Sea King	2 T58-GE-8B/-8F	CG	Modified version of the AF CH-3C/E.
SH-3G	Sikorsky	Sea King	2 T58-GE-8B/-8F	Navy	Model SH-3A helicopters reconfigured to perform ASW/Logistic support missions.