Transport and Training Aircraft

n basic organization and concept this table generally follows the table on combat aircraft (Appendix 6); the major difference is that these tables include only the major/primary transport and training aircraft used by the Navy since the beginning of World War II. Service

history data is somewhat broader because of aircraft assignment to shore stations in some cases rather than squadrons. The descriptive data is generally self-explanatory. For explanation of engine nomenclature, see discussion of combat aircraft.



An early Navy transport, the RS-3.

Transport and Training Aircraft Data

Transport Aircraft

Aircraft Designation	Date First Aircraft Contract	Date First Flight	Date Last Delivery	Number Accepted	Manufacturer	Models Accepted	Base or Squadron Delivery	Last Reported in Squadron or * Inventory	Description
Boeing- 314	(Acquired Fe Pan AM)	eb 1942 from		5	Boeing	Boeing 314		End of WW-II	M. Flyingboat, four WAC R-2600, 1,600 hp each.
GV/C-130	6/30/59	6/13/61	3/11/95	146	Lockheed	C-130F, C-130T, C-130G; LC-130F, LC-130B; LC-130R; KC-130; EC-130Q, EC-130E; DC-130A; HC-130R; KC-130R, KC-130T.	VMGR-352		M/7 crew. In-flight refueling and transport. Four AL T56-A-16, 4,910 eshp each.
JRB/C-45	6/12/40	10/27/40	10/10/44	209	Beech	JRB-1, JRB-2, JRB-3, JRB-4.	NAS Anacostia	9/69	M/2 crew. Six passengers, two P&W R-985, 450 hp each.
JRC	4/21/43	5/24/45	12/20/43	67	Cessna	JRC-1		5/47	M/2 crew. Four or five passenger, two Jacobs R-775, 450 hp each.
JRF	4/24/39	11/29/39	12/18/45	256	Grumman	XJ3F-1; JRF-1, JRF-3, JRF-4, JRF-5, JRF-6B.	VJ-1	12/58	M/2 or 3 crew. Four to seven passengers, amphibian two P&W R-985, 450 hp each.
JRM	6/27/44	11/1/45	4/4/47	5	Martin	JRM-1	VR-2	1/57	M. Flyingboat, four WAC R-3350-8, 2,300 hp each.
J4F	6/10/42	2/28/44		131	Grumman	J4F-1, J4F-2	NAS New York	8/48	M/2 crew. Three passenger amphibian, two RA L-440, 200 hp each.
RY	3/14/44	10/12/45		47	Convair	RY-1, -2, -3	MarFair West	3/49	M/3 crew. Forty-four passengers, four P&W R-1830-94, 1,350 hp each.
R3Y	9/26/50	7/26/56	12/28/45	11	Convair	XP5Y-1; R3Y-1, R3Y-2.	VR-2	1/72	M. Nose loading door for vehicles, flyingboat, four AL XT40-A-4, 5,500 eshp each.
R4D/ C-47	9/16/40	2/9/42	5/31/45	609	Douglas	R4D-1 thru R4D-7.	BAD-1 (Marine Corps)	11/83	M/3 crew. Twenty seven passengers, two P&W R-1830-92, 1,200 hp each.
R4D-8/ C-117				100	Douglas	R4D-8	NAS Norfolk, 12/51	China Lake, 1982	M/3. Thirty passengers, Two WAC R-1820-20, 1,475 hp each, converted from earlier R4D versions.

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R4Y/ C-131	7/26/54	8/31/55	12/30/57	39	Convair	R4Y-1; R4Y-1Z, C-131H.	Hq Marine Corps Flt. Sect.	3/88	M/4 crew. Forty four passengers, two P&W R-2800-52W, 2,500 hp each.
R5C	6/1/48	3/19/43	7/6/45	130	Curtiss	R5C-1	VMJ-3	8/56	M/4 crew. Fifty troops, two P&W R-2800-51, 2,000 hp each.
R5D/C-54	7/31/42	2/22/43	5/31/45	194	Douglas	R5D-1, R5D-2, R5D-3, R5D-4.	VR-1	7/73	M/4 crew. Thirty passengers, four P&W R-2000-7, 1,350 hp each.
R50	11/13/39	6/12/42	10/5/43	95	Lockheed	XR50-1; R50-1 R50-2, R50-3, R50-4, R50-5. R50-6	NAS Jacksonville	6/50	M/2 crew. Four to seven passengers, two WAC R-1820 -40, 1,200 hp each.
R6D/ C-118	8/18/50	6/6/52	5/27/53	65	Douglas	R6D-1, R6D-1Z.	VR-3	10/83	M/4 crew. Four P&W R-2800- 52W, 2,500 hp each.
R70/ R7V	9/26/50		5/28/54	55	Lockheed	R7V-1, R7V-1P, R7V-2	VR-7	9/74	M. Accomodates 72 troops, four WAC R-3350-91, 3,250 hp each.
C-1				87	Grumman	C-1A (TF-1)	VR-22	4/85	M/2. Accomodates 9 passengers. Designed as COD aircraft. Two WR-1820-82, 1,525 hp each.
C-2			2/6/90	39	Grumman	C-2A	VRC-50		M/3. Accomodates 39 passengers. Designed as COD aircraft. Two AL T56-A-8B, 4,050 shp each.
C-9				16	McDonnell Douglas	C-9, C-9B (DC-9)	VR-30 NAS Alameda		M. Accomodates 107 passengers. P&W JT8-D-9, 14,500#.
C-20			12/13/94	7	Gulfstream	C-20	NAF Washington		M/5. Accomodates 14 passengers, two RR Spay Mk 511-8, 11,400# each.
C-45 (See	,								
C-47 (See	JRB)								
C-117 (See									
C-118 (See	,								
C-119 (See									
C-130 (See	JRB)								

Training Aircraft

Aircraft Designaion	Date First Aircraft Contract	Date First Flight	Date Last Delivery	Number Accepted	Manufacturer	Models Accepted	Squadron Delivery	Last Reported in Squadron or * Inventory	Description
JN-4		5/10/17	4/11/23	216	Curtiss	JN-4A, -4B, -4H, -6H, -4HG.	Marine Advance Base Force, Philadelphia	4/27	B/2. Land; flight and gunnery trainer; 1 Wright-Hispano, 150 hp.
N-9		11/16/15	10/28/18	531	Curtiss	N-9H	Miami	8/28	B/2. Water; single float; primary trainer; CAM OXX -6, 100 hp; -9H Hispano- Suiza A, 150 hp.
NB		1/21/25	12/7/23	93	Boeing	NB-1, -2, -3, -4	Langley (CV 1)	12/31	B/2. Land, conver't; primary and gunnery trainer; 1 .30 machine gun on scarf ring; Law J-1, 200 hp; Wright-Hispano E-4, 180 hp.
NE		3/16/42	8/9/45	250	Piper	NE-1, -2	NRAB Anacostia	12/47	M/2. Land; primary trainer; CO 0-170, 65 hp.
NH		1/15/43	3/7/44	205	Howard	NH-1	NAS Atlanta	11/47	M/4. Instrument trainer; P&W R-985, 400 hp.
NJ		11/16/37	8/28/38	40	North American	NJ-1	NAS Pensacola	8/44	M/2. Basic trainer; fixed under carrage, P&W R-1340-6, 500 hp.
NR		8/4/41	10/8/41	100	Ryan	NR-1	NAS Jacksonville	9/43	M/2. Primary trainer; all metal; Kinner R-440-3, 125 hp.
NY		5/18/26	2/21/30	292	Conslidated	NY-1, -2, -2A, -3.	Pensacola	12/37	B/2. Land, conver't; primary trainer; steel tube fuselage, wooden wings; WAC R-790-8, 220 hp.
NS				61	Stearman	NS-1		11/44	B/2. Land; primary trainer WAC R-790-8, 200 hp.
N2C		7/10/29	12/20/30	54	Curtiss	N2C-1, -2	NRAB Squantum	5/38	B/2. Land; used mainly in reserve training; 1 WAC R-790-8, 200 hp; R-760-94, 240 hp.
N2S		9/30/40	3/4/44	3700	Stearman	N2S-1, -2, -3, -5.	NAS Anacostia	6/50	B/2. Land trainer; the most prevelent trainer in WW-II;

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N2T	4/16/42	10/11/42	262	Timm	N2T-1	NAS Pensacola	8/44	M/2. Land, primary trainer, plastic bonded plywood construction; CO R-670-4, 229 hp.
N3N	10/26/36	1/23/42	998	NAF	N3N-1, -2, -3	NAS Pensacola	10/59	B/2. Land, conver't; primary trainer; all fabric covered; WAC R-760-2, 235 hp.
SNC			305	Curtiss	SNC-1		10/44	M/2. Land; primary trainer; WAC R-974, 420 hp, all metal retractable landing gear.
SNJ	11/8/39	8/27/45	4024	North American	SNJ-1 thru -6	NAS Pensacola	6/68	M/2. Land; basic trainer; first trainer with retrac- table landing gear and covered cockpits; 1 P&W R-1340, 550 hp.
SNV	8/5/41	2/28/44	2000	Vultee	SNV-1, -2	NAS Corpus Christi	4/46	M/2. Land; basic trainer; retractable landing gear; P&W R-985, 450 hp.
T-28	1/28/54	10/29/57	1175	North American	T-28B, T-28C	NATC Patuxent River	4/82	M/2. Land; the first of the standardized trainers for USAF and Navy; WAC R-1820-86, 1425 hp.
T-34	6/28/56	6/18/84	423	Beech	T-34A, T-34B, T-34C.	NAS Pensacola	10/93	M/2. Land; primary trainer, CON 0-470-13, 225 hp.
T-45	4/80		100	McDonnell Douglas				M/2. Land; jet trainer; RR Mk 851 turbofan.
TO/TV	10/16/48	9/29/48	50	Lockheed	TO-1/TV-1	Undeter- mined	10/57	M/1. Land; advanced jet trainer; AL J33-A-20, 5,200#.
TO/TV/T-33	11/22/49	6/28/47	698	Lockheed	TO-2/TV-2/T-33	Muroc	7/74	M/2. Land.
ТТ		7/14/58	14	Tempco	Π-1	NAAS Saufley Field	10/60	M/2. Land; primary jet trainer; CON J69, 920#.
T2J/T-2	2/25/59	12/18/74	519	North American	T2J-1; T-2A, T-2B, T-2C	NATC Patuxent River	6/94	M/2. Land; all-purpose jet trainer; 2 GE 085-GE-4, 2,950# each.
T2V/T-1	12/26/57	2/14/58	150	Lockheed	T2V-1/T-1A	NAS Pensacola	7/72	M/2. Land; deck-landing, advanced jet trainer; AL J33-A-24, 6,100#.

^{*} The dates in this column refer to either a squadron or the Navy's aircraft inventory. If only a date is listed then it refers to the inventory.



Marine CH-53A, Sea Stallion, lifts large Truck NH 69965