

Dutch Military Aviation

Aircraft used by the flying departments of
the Royal Dutch armed forces

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Preface

With this list I want to bring the history of Dutch military aviation closer than it ever was before. This guide will hopefully give you an insight in the diversity of aircraft and the struggles of keeping them in the air. At this moment this paper is nothing more than just a massive list of names, numbers and dates. I hope it will be extended with more information in the future.

I choose to not include the aircraft of the several flights and squadrons that operated in the British Royal Air Force because this is a list about aircraft that served the Royal Dutch Air Force and not a list of Dutch personnel that served other air forces. The *Militaire Luchtvaart-Koninklijk Nederlands-Indisch Leger* (ML-KNIL) that operated from Australian RAAF bases I do include because they still served as an independent air force. Other than that, I included the *Luchtvaartafdeling* (LVA), the *Marine Luchtvaart Dienst* (MLD), the *Royal Netherlands Military Flying School* (RNMFS) that was situated on Jackson Field (MI) and the *Koninklijke Luchtmacht* (KLu). The KLu was officially named in 1953 but I chose to use 1945 as the starting date to ease the differences. Otherwise aircraft would be replaced under different names for the same air force. I hope to make these kinds of lists about ground vehicles and ships as well in the future.

Capt_Versteegh

Luchtvaart Afdeling (LVA)

Years in service	Type	Units	Armed	
1913-1915	Van Meel Brik (2)	2	No	
1913-1919	Farman HF-20	4	No	
1914-1919	Farman HF-22	17	No	11 built by Trompenburg
1915-1917	Voisin IV	1		Integrated
1915-1917	LVG B.I	1		Integrated
1915-1918	Albatros B.I	1		Integrated
1915-1919	AVRO 504A/B	2	No	Integrated
1915-1919	Robert-Esnault-Pelterie REP-2 Parasol	1		Integrated
1915-1919	Morane-Saulnier L Parasol	1	Yes	Integrated
1916-1917	Albatros B.II	2		Integrated and bought
1916-1917	Fokker A.1 (M-8)	1		Integrated and bought
1916-1920	LVG B.II	1	Yes	Integrated
1915-1918+	Albatros B.III	1		Integrated
1916-1918	Aviatik C.III	1		Integrated
1916-????	Sopwith 1 ½ Strutter	5	Yes	4 Sopwith 1 Sopwith-Hanriot 1.B1
1916-1919	Farman HF-40	1		Integrated
1917-1918	AEG C.IV	1		Integrated
1917-1918	Albatros C.III	3		Integrated
1917-????	Albatros C.VII	1		Integrated
1917-????	Albatros C.X	1		Integrated
1917-????	Albatros D.III	1		Integrated
1917-1919	Bristol F2B	1		Integrated
1917-????	DFW C.V	8		Integrated
1917-????	Sopwith Pup	1	Yes	Integrated
1917-????	SPAD VII C.1	1	Yes	Integrated
1917-1920	Rumbler C.I	3	Yes	2 C.I 1 C.IA
1917-1921	Fokker D.III	10		
1917-1925	Nieuport XI C1 BB	21	Yes	
1918-????	Rumpler C.IV	1	Yes	Integrated
1918-????	Sopwith Camel F.1	1	Yes	Integrated
1918-1920	DH.4	1	No	Integrated
1918-1925	Rumpler C.VIII	40	Yes	
1918-1925	Nieuport 21 C1	5	Yes	
1918-1925	Nieuport 23 C1	5	Yes	
1918-????	Fokker D.VII (German)	6		Integrated
1918-????	Friedrichshafen G.III	1		Integrated
1918-????	LVG C.VI	3	Yes	Integrated
1914-1920	DH.9	10	No	Integrated, 1 bought
1915-1920	RAF Be.2C	2	Yes	Integrated
1917-1920	Halberstadt CL.II	2		Integrated
1917-1921	Gotha G-IV	1		Integrated
1918-????	Halberstadt CL.IV	1		Integrated
1918-1919	Pfalz D.IIIa	1	Yes	Integrated
1918-1920	Handley-Page O/400	1		Integrated

1918-1920	Hannover CL.IIIa	1		Integrated
1918-1920	RAF SE.5A	1	Yes	Integrated
1918-192?	Spijker V.2	58	No	
1918-1925	Caudron G.IV	5		
1919-1925	Ansaldo SVA-10	2		Gifted by Italy
1920-1938	Fokker D.VII	21+1	Yes	One two-seater
1920-1938	Fokker C.I	65		
1923-1930+	Fokker S.II	15	No	Trainer
1923-1938	Fokker C.IVc	31	Yes	
1930s	Fokker S.IV	29	No	Trainer
1925-1940	Fokker C.VI	33	Yes	
1926-1940	Fokker C.V	27	Yes	
1928-1940	Fokker C.VIII	1	Yes	
1931-1939	Fokker D.XVI	19	Yes	
1932-1940	Fokker C.Vd	5	Yes	
1935-1940	Fokker C.V RR Kestrel	5	Yes	
1935-1940	Fokker C.Xh	4	Yes	
1936-1940	Koolhoven FK.51	54	No	Trainer
1936-1940	Fokker C.Xk	16	Yes	
1936-1940	Fokker F.VIIa/3m	3	Yes	
1936-1940	Fokker F.VIIb/3m	2	Yes	
????-1940	Fokker C.IX	5	Yes	
1937-1937	Koolhoven FK.46	1	No	Trainer
1937-1940	Bücker Bü-131 Jungmann	1	No	
????-1940	Koolhoven FK.49	1	No	Recon.
1937-1940	Fokker S.IX/1	20	No	Trainer
1938-1940	Fokker T.V	16	Yes	
1938-1940	Fokker D.XXI	36	Yes	Various engines
1939-1940	North American NA-16-2H	1	No	Trainer
1939-1940	Koolhoven FK.43	3	No	Communication
1939-1940	Fokker G.I Mercury	36	Yes	
1940-1940	Fokker G.I Wasp	26	Yes	
1939-1940	Fokker D.XVII	11	Yes	
1939-1940	Douglas DB-8A/3N	18	Yes	
1939-1940	Focke-Wulf FW-58B-2	5	No	Trainer
1940-1940	Koolhoven FK.56	6/10	No	Trainer

Koninklijke Luchtmacht (KLu)

Years in service	Type	Units	Armed	
1944-1948	Lockheed Hudson GR.III	1	Yes	
1945-1950	Airspeed Oxford AS-10 Mk.II	14	No	LSK
1945-1950	Airspeed Oxford AS-10 Mk.V	14	No	LSK
1945-????	Focke-Wulf FW-56 Stösser	1	No	Left by German troops
1945-1951	Lockheed L12A	5	No	Transport
1945-1952	DeHavilland DH-89B Dominie	4	No	Ex 1316 Flight, to 334 Sqn.
1945-1955	Taylorcraft Auster Mk.III	52	No	Recon.
1945-1962	North American AT-16 Harvard	200	No	Trainer
1945-1962	Douglas DC-3	21	No	
1945-1947	Douglas C-54 Skymaster	18	No	NGAT, to KLM
1946-1954	Supermarine Spitfire Mk.IX	58	Yes	2 LF.Mk.IXc 51 LF.Mk.IX 1 LF.Mk.IXb 1 HF.Mk.IXc 3 T.Mk.IX
1946-1953	AVRO Anson Mk.I	25	No	LSK and transport
1946-1963	DeHavilland DH-82 Tiger Moth	56	No	
1947-1953	Percival Proctor P.34 Mk.IV	10	No	Trainer
1948-1959	Gloster Meteor	266	Yes	61 F.Mk.4 45 T.Mk.7 160 F.Mk.8
1950-1959	Beechcraft T.7 Navigator	28	No	
1950-1973	Fokker S.11 Instructor	40	No	Trainer
1950-1976	Piper L-18/L-21 Super Cub	166	No	59 L-18C 17 L-21A 86 L-21B
1951-1956	Republic F-84E/G Thunderjet	187	Yes	4 F-84E-20-RE 17 F-84E-30-RE 13 F-84G 34 F-84G-6-RE 55 F-84G-11-RE 8 F-84G-16-RE 33 F-84-21-RE 7 F-84G-26-RE 16 F-84G-31-RE
1952-1972	Lockheed T-33A	65	No	Trainer
1953-1968	Hawker Hunter	209	Yes	6 F.Mk.4 Hawker built 90 F.Mk.4 Fokker built 93 F.Mk.6 20 T.Mk.7
1955-1966	Fokker S.14 Machtrainer	20	Yes	Trainer that could be armed
1955-1963	RF-84F Thunderflash	24	Yes	4 RF-84F-10-RE 2 RF-84F-16-RE 12 RF-84F-21-RE 4 RF-84F-26-RE 2 RF-84F-31-RE

1955-1970	F-84F Thunderstreak	180	Yes	2 F-84F-45-RE 5 F-84F-46-RE 34 F-84F-51-RE 22 F-84F-56-RE 66 F-84F-61-RE ?? 23 F-84F-66-RE 27 F-84F-71-RE 1 F-84F-76-RE
1955-1971	Lockheed RT-33	3	Yes	
1956-1974	DHC-2 Beaver	9	No	Light aircraft and transport
1956-1964	North American F-86K	66	Yes	1 F-86K-14-NA 2 F-86K-14-NF 6 F-86K-15-NF 12 F-86K-17-NF 12 F-86K-18-NF 26 F-86K-19 6 F-86K-1 NA-221/232 1 F-86K-1 (1973)
1960-1996	Fokker F-27 Friendship Mk.100	3	No	
1960-1996	Fokker F-27 Troopship Mk.300	9	No	
1963-1983	Lockheed F-104G Starfighter	149	Yes	25 F-104G Fiat built 77 F-104G Fokker built 29 RF-104G 18 TF-104G
1969-1991	Northrop NF-5A/B Freedom Fighter	105	Yes	75 NF-5A 30 NF-5B
1979-in service	General-Dynamics F-16A(MLU)	177	yes	12 Block 1 14 Block 5 20 Block 10 62 Block 15 22 (R) Block 15 47 Block 15 OCU
1979-in service	General-Dynamics F-16B(MLU)	37	Yes	6 Block 1 2 Block 5 5 Block 10 19 Block 15 5 Block 15 OCU
1981-2000	Fokker F-27 Maritime	2	No	
1989-in service	Pilatus PC-7 Turbo	13	No	Trainer
1994-in service	Lockheed C-130H-30	4	No	Transport
1995-in service	McDonnell Douglas KDC-10-30CF	2	No	Tanker & Transport
1996-in service	Gulfstream Aerospace G1159C IV	1	No	VIP
1996-2010	Fokker F.50	2	No	
1996-2007	Fokker F.60U	4	No	
2007-2014	McDonnell Douglas DC-10-30-CF	1	No	Transport
2019-future	General Atomics MQ-9 Reaper	4	No	No plans for weapons yet

Marine Luchtvaart Dienst (MLD)

Years in service	Type	Units	Armed	
1914-1919	Farman HF-22	7		
1914-1919	Friedrichshafen FF.19	1		Integrated
1915-1917	Friedrichshafen FF.29	1		Integrated
1915-1919	White & Thompson No.3	1		Integrated
1916-1919	Sopwith Baby	1	Yes	Integrated
1916-1920	Glenn Martin S	5		
1917-1925	Friedrichshafen FF.33J/S	2		Integrated
1917-1918	Friedrichshafen FF.33L	1		Integrated
1920s	Curtiss H-12/Felixstowe F2-A	2		Integrated
1917-1919	Gotha WD-11	1		Integrated
1917-1919	Martin R	2	No	
1917-1919	Rumpler 6B-2	1	Yes	Integrated
1917-1920	Short 184	1	Yes	Integrated
1917-1923	Thuhlin K/KA/LA	25	Yes	12 K 3 KA 10 LA
1918-1919	Hansa-Brandenburg W.12	1		Integrated
1918-1919	Hansa-Brandenburg W.29	1		Integrated
1918-1920	Spijker V.1	1	No	
1918-1920	Friedrichshafen FF.49c	3		
1918-1924	Spijker V.2	20	No	
1919-1925	Friedrichshafen FF.33L	18		
1919-1925	Van Berkel WA	40		35 bought, 5 self-built
1920-????	Van Berkel WB	7		
1920-1937	Fokker D.VII	21	Yes	
1920-1936	Fokker C.I	16		
1923-1929	Fokker B.I	1		
1923-1938	Fokker S.III	19	No	
1925-????	Fairey IIID	4		Ship based
1925-1927	Pander D	2	No	
1925-1939	Fokker C.Vw	6	Yes	
1926-1938	Fokker C.Vc	6	Yes	
1926-1938	Fokker C.Ve	12	Yes	
1926-1942	Dornier Wal	46		
1927-1940	Fokker T.IV	12	Yes	
1936-1940	Koolhoven FK.51	17	No	Trainer
1936-1942	Fokker T.IVa	12	Yes	
1928-1942	Fokker C.VIIw	30	Yes	
1930-1940	Fokker C.VIIIw	9	Yes	
1935-1942	Fokker C.XIw	15	Yes	
1937-1942	Dornier Do-24K	37	Yes	
1939-1940	Fokker S.IX/2	15	No	Trainer
1939-1940	Fokker T.VIIIw/G.1	5	Yes	
1940-1940	Fokker T.VIIIw/G.2	6	Yes	
1939-1942	Fokker C.XIVw	24	Yes	
1940-1942	Ryan STM—2(S)	48	No	24 STM-2 (upgrade to S) 24 STM-2S

1941-1957	Consolidated Catalina	97	Yes	38 PBY-5 36 PBY-5a 6 PB2B1 lend-leased short term 6 PB2B1 Mk.IVb 2 Mk.I 5 Mk.IVa 4 PB2B2 Mk.VI
1944-1947	Consolidated B-24D	12	Yes	
1945-1947	Consolidated B-24J	7	Yes	
1945-1950-62	Douglas C-47	20	No	
1945-1946	Fairey Barracuda Mk.I	1	Yes	
1945-1946	Fairey Barracuda Mk.II	9	Yes	
1945-1946	Fairey Barracuda Mk.III	11	Yes	
1946-1961	Fairey Firefly	96	Yes	20 F.Mk.I 10 FR.Mk.I 4 T.Mk.I Trainer 3 T.Mk.II Trainer 40 FR.Mk.IV 19 NF.Mk.V
1947-1954	North American B-25	25	Yes	12 B-25C Mitchell II 13 B-25D Mitchell II
1948-1956	Taylorcraft Auster Mk.III	4	No	Recon.
1948-1957	Hawker Sea Fury	47	Yes	10 F.Mk.50 12 FB.Mk.60 25 FB.Mk.51 Fokker built
1950-1953	Supermarine Sea Otter ASR Mk.II	11	No	SAR
1951-1955	Lockheed PV-2 Harpoon	18	Yes	
1953-1961	Lockheed P2V5 Neptune	12	Yes	ASW
1953-1974	Beechcraft TC.45J Navigator	6	No	
1954-1960	Grumman Avenger	78	Yes	34 TBM-3S2 24 TBM-3W2 20 TBM-3E2
1954-1973	Fokker S.11 Instructor	9	No	Trainer
1955-1960	Martin PBM-5A Mariner	17	Yes	
1956-1966	DeHavilland DH-82 Tiger Moth	3	No	Ex-Klu
1957-1964	Hawker Sea Hawk FGA.50	22	Yes	
1958-1961	Gloster Meteor T.Mk.7	6	No	Ex-KLu
1960-1961	Douglas Dakota R4D-1	4	No	
1961-1976	Grumman S.2F-1 Tracker	28	No	ASW
1961-1976	Grumman (C) S.2A Tracker	17	No	ASW
1961-1982	Lockheed SP-2H Neptune	19	Yes	ASW
1965-1971	North American AT-16 Harvard	10	No	Trainer
1969-1984	Breguet Atlantic SP-13A	9	Yes	ASW
1981-2005	Lockheed P3-C Orion Update II	13	Yes	ASW
????-in service	Dornier Do 228-212	2	No	Coast Guard

Militaire Luchtvaart-Koninklijk Nederlands-Indisch Leger (ML-KNIL)

Years in service	Type	Units	Armed	
1915-1916	Martin TA	2	No	
1916-????	Martin TT	4	No	
1917-????	Martin R	8	No	
1919-1937	DH.9	36+?	No	Unknown amount self-built.
1920-1927	Fokker D.VII	6	Yes	
1922-1924	Vickers Viking Mk.IV	10		
1930s	Fokker S.IV	1	No	Trainer
1923-1930	Koolhoven FK.31	4	Yes	
1923-1938	Fokker C.IVa	10		
1924-1934	Morane-Saulnier MS AR-35EP2	1	No	
1925-1931	Pander D	2	No	
1925-1934	Fokker D.C.I	10		
1930-1940	Fokker C.Vd	9	Yes	
1928-1937	Fokker C.Ve	17	Yes	
1930-1938	Curtiss Hawk 1	8	Yes	
1932-1938	Curtiss Hawk 1 Aviolanda built	6	Yes	Licence built, small changes
1935-1942	Fokker C.X	14	Yes	
1936-1942	Koolhoven FK.51	44	No	Trainer
1939-1942	Glenn Martin 139/166	120	Yes	13 139 WH-1 26 139 WH-2 39 166 WH-3 42 166 WH-3A
1937-1942	Fokker D.XXI	1	Yes	
1939-1942	Bücker Bü-131 Jungmann	6	No	
????-1942	Ryan STM-2	60	No	Trainer
1940-1942	Curtiss 75 A-7 Hawk	24	Yes	
1940-1942	Brewster B-339C	24	Yes	
1940-1942	Brewster B-339D	48	Yes	
1941-1952	Lockheed model 212/L12	36	No	12 Model 212A-26 4 Model 212-14 10 L12A 10 L12A-26
1941-1942	Hawker Hurricane Mk.IIa/b	39	Yes	Lot of questions
1941-1942	Curtiss-Wright CW-21B	24	Yes	
1941-1942	Curtiss-Wright CW-22	35	Yes	
1942-1949	Curtiss P-40	79	Yes	12 P-40E 34 P-40N-20-CU 15 P-40N-25-CU 6 P-40N-30-CU 12 P-40N-35-CU
1942-1950	North American B-25	150	Yes	17 B-25C 7 B-25D 3 B-25C-10 5 B-25C-15 8 B-25D-20

				1 B-25D-10 2 B-25D-15 18 B-25D-25 12 B-25D-30 22 B-25D-35 5 B-25J-1 5 B-25J-5 5 B-25J-10 10 B-25J-15 8 B-25J-20 10 B-25J-25 7 B-25J-30
1942-1942	Douglas A-20 Boston	5	Yes	In service with 18 Sqn.
????-1947	Lockheed L-18-40 Lodestar	20	No	Transport
1944-????	Lockheed L-18-56 (C-60A-5-LO)	6	No	Transport
1944-1950	Taylorcraft Auster Mk.III	2	No	Recon.
1943-1950	Douglas C-47	56	No	Transport
1945-1950	Piper L-4J Cub	81	No	Recon.
1945-1950	North American P-51 Mustang	41	Yes	3 P-51D/K? 8 P-51K-15-NT 24 P-51D 3 P-51D-20-NT 3 P-51D-25-NT
1946-1947	Douglas C-54 Skymaster	4	No	Transport
1947-1950	Commonwealth CA-6 Wackett	30	No	Trainer
1947-1950	North American AT-16 Harvard	25	No	Trainer
1948-1950	Noorduyn Norseman C-64A	1	No	

Royal Netherlands Military Flying School (RNMFS)

Years in service	Type	Units	
1942-1944	Beech AT-11 Kansan	24	
1942-1944	Curtiss P-40 Warhawk	1	1 P-40E 1 P-40L-5 18 P-40F 10 P-40N
1942-1944	North American B-25C/D		5 B-25D-15-NC 10 B-25C-5-NA 7 B-25C-25-NA

Helicopters

Years in service	Type	Units	
1951-1959	Sikorsky S-51	1	
1953-1963	Sikorsky HO4S-3 (S-55)	3	
1955-1965	Hiller OH-23 Raven	36	1 OH-23C
1960-1971	Sikorsky SH-34J/UH-34J	12	
1961-1978	Agusta-Bell (I)UH-1	8	
????-1965	Sud-Aviation SA-3130 Alouette II	8	
1964-2015	Sud-Aviation SA-3160 Alouette III	77	GpLV & SAR
1966-1981	Westland Wasp AH-12A	12	
1976-2003	MBB Bölkow Bo-105C(B-4)	30	Bo-105C upgraded to Bo-105CB
1976-2012	Westland Lynx UH-14A	24	6 UH-14A (1976) 10 SH-14B (1979) 8 SH-14C (1980)
1994-2015	Agusta-Bell AB-412SP	3	SAR
1996-2001	McDonnell Douglas AH-64A Apache	12	Leased
1998-in service	Boeing AH-64D Apache	30	
1995-in service	Boeing-Vertol CH.47 Chinook	33	13 CH.47D (1995) 6 CH.47F (2012) 14 CH.47F MYII CAAS (2019)
1996-in service	Eurocopter AS.532 Cougar U2	17	
2007-in service	NHI NH-90	20	12 NH-90 NFH (2007) 8 NH-90 TNFH (2014)

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