

U.S. Army Military History Institute
950 Soldiers Drive
Carlisle Barracks, PA 17013-5021
20 May 2011

Airmobility

HELICOPTER AIRCRAFT

A Working Bibliography of MHI Sources

CONTENTS

General Sources.....p.1

Military.....p.2

Algerian Operation.....p.

GENERAL SOURCES

Ahnstrom, D.H. The Complete Book of Helicopters. Cleveland, OH: World Pub, 1954. TL716.A45.

Boyne, Walter J., et al, editors. Vertical Flight: The Age of the Helicopter. Wash, DC: Smithsonian, 1984. 257 p. UH345.16.V36.

Dupuy, Trevor N., editor-in-chief. International Military and Defense Encyclopedia. Wash, DC: Brassey's, 1993. pp. 1145-71. U24.I58.

Fay, John. The Helicopter: History, Piloting and How Its Flies. NY: Hippocrene, 1987. 223 p. TL716.F39.

Gregory, H.F. Anything a Horse Can Do: The Story of the Helicopter. NY: Reynal & Hitchcock, 1944. 243 p. TL716.G74.

Lambermont, Paul. Helicopters and Autogyros of the World. London: Cassell, 1958. TL716.L3.

Lockheed-California Company. "Development of the Helicopter." n.p., 1965 25 p. TL716.L62.

MaCauley, C.B.F. The Helicopters are Coming. NY: McGraw-Hill, 1944. 165 p. TL716.M32.

Neville, Leslie E. Aircraft Designer's Data Book. NY: McGraw-Hill, 1950. 534 p. TL671.2.N48.

Shapiro, J. The Helicopter. NY: Macmillan, 1958. 269 p. TL716.S52.

Sikorsky, Igor I. Helicopter Design Trends as Compared with Fixed Wing Aircraft. Hartford, CT: ASME, 1953. TL716.S5.

_____. The Story of the Winged-S: Late Developments and Recent Photographs of the Helicopter, an Autobiography. NY: Dodd, Mead, 1958. 280 p. TL540.S54.A3.

Sutton, John, & Walker, John. From Horse to Helicopter. London: Cooper, 1990. 232 p. UC275.G7.S87.

Taylor, Michael J.H., & Taylor, John W.R. Helicopters of the World. NY: Scribner, 1978. 112 p. UH435.16.T39.

_____. Jane's Pocket Book of Helicopters. NY: Collier, 1981. 260 p. UH435.22.J35.

Young, Warren R. The Helicopters. Alexandria, VA: Time-Life, 1982. 175 p. TL716.Y65.

MILITARY HELICOPTERS

"AH-64A Apache Attack Helicopter." Army (Apr 1991): pp. 42-44. Per. Design & operational history.

Allen, Matthew. Military Helicopter Doctrines of the Major Powers, 1945-92. Westport, CT: Greenwood, 1993. 290 p. UH435.2.A44.

Beaver, Paul. Modern Military Helicopters. NY: Sterling, 1987. 168 p. UG1230.B44.

Bishop, Chris. Bell US-1 Huey 'Slicks' 1962-75. NY: Osprey, 2003. 48 p. DS558.8.B53.

_____. Huey Cobra Gunships. NY: Osprey, 2006. 48 p. UG1233.B57.

Boeing Co. U.S. Army CH-47A Chinook. Booklet, Apr 1963. TL716.B4.

Bradin, James W. From Hot Air to Hellfire: The History of Army Attack Aviation. Novato, CA: Presidio, 1994. 252 p. UG633.B697.

Brookshire, Grail L. "The Birthing of the AH-64A." Army (May 1992): pp. 32-36, 38 & 40. Per. Development of Apache attack helicopter, 1980.

Bunker, William B. Helicopters and the Army. Wash, DC: n.p., 1951. 58 p. UH435.12.B86.

Butler, Howard K. The Restoration of the Army Air Corps, 1947-53. Monograph, USA Aviation Troop Command, Jul 1995. 1,580 p. UG633.B87.
See Chap. IX

- Childers, Jerry W. Without Parachutes: How I Survived 1,000 Attack Helicopter Combat Missions in Vietnam. Bloomington, IN: AuthorHouse, 2006. 174 p. DS558.8C55.
- Debay, Yves. Combat Helicopters. Paris: Historie & Collections, 1996. 152 p. UG1230.D4213.
- Delaven, Patrick N. "Tactical Engagement of Enemy Helicopters." Air War College student paper, 1970. 68 p. UG1235.S65.D44.
- Delear, Frank J. Helicopters and Airplane of the U.S. Army. NY: Dodd, Mead, 1977. 96 p. UH341.23.D45.
- Everett-Heath, E.J., et al. Military Helicopters. London: Brassey's, 1990. 177 p. UH435.M54.
- Fails, William R. Marines and Helicopters, 1962-73. Wash, DC: Hist & Museums Div, USMC, 1978. 262 p. VG93.F34.
- Gambone, Leo A. Pave Low III: That Others May Live. Wright-Patterson AFB, OH: USAF Systems Command, 1988. 360 p. UH435.12.S54.G35.
- Grayson, Eugene H., Jr. "Helicopter Support to Infantry: Dusting Off the Lessons of the Past." Infantry (Jan/Feb 1996): pp. 19-20. Per.
- Guilmartin, John F., & O'Leary, Michael D. Helicopters. NY: Bantam, 1988. 158 p. DS554.4.G84.
- Gunston, Bill. An Illustrated Guide to Future Fighters and Combat Aircraft. NY: Arco, 1984. 160 p. UH345.F5.G875.
- Harrison, P.G., et al. Military Helicopters. London: Brassey's, 1985. 155 p. UH535.16M54.
- Henderson, Clark. Cargo Handling in Helicopters. Wright Air Development Ctr, 1957. 179 p. UG1230C37.
- Hiller Helicopters. Characteristics and Performances Report Models H23A and H23B Helicopters. Palo Alto, CA: Hiller, 1952. TL716.H41.
- Horn, Carl J., III. "Military Innovation and the Helicopter: A Comparison of Development in the United States Army and Marine Corps. 1945-1965." PhD dss, OH U, 2004. 356 p. UG1233.H673.
- Lepore, Herbert P. "The Coming of Age: The Role of the Helicopter in the Vietnam War." Army History (Winter 1994): pp. 29-36. Per.

Helicopters

p.4

- MacMahon, Frank K. "Army Work Horse." n.p., 1950s. 10 p. UH435.12.W4.M5.
- Matheny, Charles W., Jr. "What Helicopters Can Do For Us." Combat Forces Journal (Jul 1951): pp. 19-23. Per.
- Montross, Lynn. Cavalry of the Sky: The Story of U.S. Marine Combat Helicopters. NY: Harper, 1954. 270 p. UH435.13.M65.
- Munson, Kenneth G., & Lumsden, Alec. Combat Helicopters Since 1942. NY: Blanford, 1986. 198 p. UH435.2.M86.
Of various countries.
- Nelms, Douglas W. "The Awesome Apache." Army (Jan 1987): pp. 38-41. Per.
Army's first true attack helicopter.
- Oliver, David. Battlefield Helicopters. London: Osprey, 1987. 128 p. UH435.O44.
- Polmar, Norman, & Kennedy, Floyd D. Military Helicopters of the World: Military Rotary-Wing Aircraft Since 1917. Annapolis, MD: Naval Inst, 1981. 370 p. UH435.16.P64.
- Rawlins, Eugene W., & Sambito, William J. Marines and Helicopters, 1946-1962. Wash, DC: USMC, 1976. 113 p. UG93.R38.
- Redmond, Delyle G. "The Role of the Helicopters in Conventional Warfare." Air War College Student Paper, 1970. 15 p. UH435.2.R33.
- Rosenberg, Bob. Snake Driver!: Cobras in Vietnam. NY: Ivy, 1993. 206 p. DS558.8.R67.
- Seitelman, Mi. Advanced Combat Helicopters. Osceola, WI: Motorbooks, 1988. 96 p. UH35.13.A32.
- Spenser, Jay P. Whirlybirds: A History of the U.S. Helicopter Pioneers. Seattle, WA: U WA, 1998. 497 p. TL716.S73.
- U.S. Army. Army Concept Team in Vietnam. "Armed Helicopter Escort of Transport Helicopters: Final Report." APO San Francisco: ACTIV, 1964. DS558.8.A75.
- _____. "Final Report of Essential Load of Scout Helicopters." APO San Francisco: ACTIV, 1966. 7 p. DS558.8.F56.
- _____. "Mix of Armed and Lift Helicopters for Airmobile Operations." APO, San Francisco: ACTIV, 1966. 8 p. DS558.8.M59.
- U.S. Army Field Forces. H19 Helicopter Test Reports, Dec 1952. TL716.U52.
- _____. H23-B Helicopter Test Reports, Nov 1952. TL716U5 & U52.

_____. Military Characteristics for a 3-Ton Helicopter, n.d. TL716.U53.

U.S. Dept of Army. Office, Ch Transportation. Army Helicopters, Transport and Cargo: An Evaluation of 1950-1953 Experience as a Basis for Current and Future Programming Wash, DC: Office, Chief of Transportation, 1954? 40 p. UG1233.A752.

U.S. General Accounting Off. Special Operations Forces: Army Plans to Buy More MH-47E Helicopters Than Needed: Report... Wash, DC: GAO, 1990. 8 p. UH435.12.M47.U53.

ALGERIAN OPERATION

Duke, R.A. "Helicopter Operations in Algeria." [Trans from the French] n.p., 5 p. DT295.H4413.

France. Operations Research Group. "Report of the Operations Research Mission on H-21 Helicopter Operations in Algeria." n.p., 1957. 101 p. UG1232.T72.R4613.
Trans of original Dec 1956 report.

McCoy, Robert G. "Helicopter Operations in Algeria." [Observations on 20-26 Jan 1957 visit], n.p., 1 Feb 1957. 5 p. DT295.M34.

Shrader, Charles R. The First Helicopter War: Logistics and Mobility in Algeria, 1954-1962. Westport, CT: Praeger, 1999. 277 p. DT295.S57.

U.S. Dept of Army. Office AC/S for Intell. Counter guerrilla Operations for Maintaining Order in French North Africa. Wash, DC: HQDA, 1962? 84 p. DT295.C6813.
Copy 1 is bound with "Notice on the Air Support in the Operations for the Maintenance of Order in Algeria."

Vertol Aircraft Corp. French Army Helicopter Operations in Algeria, June 1956-September 1959. n.p., 1959. DT295.F73.

_____. Operations Research Study to Determine Optimum Transport Helicopter Characteristics for Military Assault Operations in Algeria. n.p., 1957. 55 p. UG1232.T72.J69.

See also:

-Bibliographies on Airmobility in Vietnam War; Algeria in Africa; & Army Aviation.