

Abbreviations for Sources Cited

Works cited in full in the text do not appear in this list.

ACANA Aero Club of America. *Navigating the Air*. New York Doubleday, Page & Company, 1907.

ACAWMB Aero Club of America. *Wright Memorial Book*. New York, 1913.

ADAMSF Adams, Heinrich. *Flug*. Leipzig: C. F. Amelangs Verlag, 1909.

Aerial Age W *Aerial Age Weekly*.

Aero Club Am Bul Aero Club of America. *Bulletin*.

Aero J *Aeronautical Journal*.

Allg Auto Zeit *Allgemeine Automobil-Zeitung*.

Allg Flug Zeit *Allgemeine Flugmaschinen-Zeitung*.

Am Aeronaut *American Aeronaut*.

Am Legion Mag *American Legion Magazine*.

Am Mag *American Magazine*.

Am R R *American Review of Reviews*.

AMHHF *The American Heritage History of Flight*. New York Simon & Schuster, 1962.

ANGAEE Angle, Glenn D. *Airplane Engine Encyclopedia*. Dayton: Otterbein Press, 1921.

ANDWF Andrews, Alfred S. *The Wright Families*. Rev. ed. Fort Lauderdale, Fla., 1975.

ANGBW Ångström, Tord. *Bröderna Wright och flygproblemets lösning*. Stockholm, Nordisk Rotogravyr, 1928.

ANMAD André, Henri. *Moteurs d'aviation et de dirigeables*. Paris: Geisler, 1910.

- APGAFM** Apple, Nick P., and Gene Gurney. *The Air Force Museum*. New York: Crown Publishers, Inc., 1975.
- ASHWB** Ash, Russell. *The Wright Brothers*. London: Wayland Publishers, [1974].
- ASMEJ** American Society of Mechanical Engineers. *Journal*.
- Atlan** *Atlantic Monthly*.
- Aviation W** *Aviation Week*.
- BBAKH** Brown, Aycok. *The Birth of Aviation at Kitty Hawk*. N.C. Winston-Salem, N.C.: The Collins Company, 1953.
- BERFF** Berger, Oscar. *Famous Faces: Caricaturist's Scrapbook*. New York and London: Hutchinson, [1950].
- BIAFW** Bia, Georges. *Les Frères Wright et leur oeuvre*. [Saint-Mikiel]: Imprimerie du Journal La Meuse, [1909].
- BLASF** Black, Archibald. *The Story of Flying*. New York and London: McGraw-Hill Book Company, 1943.
- BRABSL** Braunbeck, Gustaf. *Braunbeck's Sport-Lexikon; Automobilismus, Motorbootswesen, Luftschiffahrt*. [Berlin: G. Braunbeck & Gutenberg-Druckerei, 1910].
- BRFYF** Brewer, Griffith. *Fifty Years of Flying*. London: Air League of the British Empire, 1946.
- BUFJM** Burda, Franz. *Fünfzig Jahre Motorflug*. Offenburg, Baden, 1953.
- CAIAF** Caidin, Martin. *Air Force; a Pictorial History of American Air Power*. New York and Toronto: Rinehart & Company, [1957].
- Cent** *Century Magazine*.
- CHAHA** Chambe, Rent. *Histoire de l'aviation*. [Paris]: Flammarion, [1972].
- CHBLWB** Charnley, Mitchell V. *The Boys' Life of the Wright Brothers*. New York and London: Harper & Brothers, [1928].
- CLHAGW** Chandler, Charles D., and Frank P. Lahm. *How Our Army Grew Wings*. New York Ronald Press, 1943.
- COCKDH** Combs, Harry, and Martin Caidin. *Kill Devil Hill; Discovering the Secret of the Wright Brothers*. Foreword by Neil Armstrong. Boston: Houghton Mifflin Company, 1979.

- CRWBDA** Craig, Barbara. *The Wright Brothers and Their Development of the Airplane*. Raleigh, N.C.: State Department of Archives and History, 1960.
- CWAUSC** U.S. Architect of the Capitol. *Compilation of Works of Art and Other Objects in the United States Capitol*, Washington: U.S. Government Printing Office, 1965.
- DAFFA** Davidson, Jesse. *Famous Firsts in Aviation*, New York: G. P. Putnam's Sons, 1974.
- DAIHF, 1937** Davy, Maurice J. B. *Interpretive History of Flight*. London: H. M. Stationery Office, 1937.
- DAIHF, 1948** Davy, Maurice J. B. *Interpretive History of Flight*. London: H. M. Stationery Office, 1948.
- D Zeit Luft** *Deutsche Zeitschrift für Luftschiffahrt*
- DHCUBC** Drury, Augustus W. *History of the Church of the United Brethren in Christ*. Dayton, Ohio: Otterbein Press, 1924.
- DOBOHA** Dollfus, Charles, and Henri Bouché. *Histoire de l'aéronautique*. Paris: L'illustration, 1942.
- EIDWHS** Edison Institute. *Dedication of Wright Brothers Home and Shop in Greenfield Village*. Dearborn, Mich., 1938.
- EWBNM** East, Omega G. *Wright Brothers National Memorial*. Washington: National Park Service, 1961.
- EWWLM** *Essais de Wilbur Wright, Le Mans — 1908. Wilbur Wright's Trial*. [Le Mans] Usines Léon Bollée [1929?].
- FAHAMUSM** Faylor, Kenneth M., and Eleonora Hayden. *Medals of the United States Mint*. Washington: U.S. Government Printing Office, 1969.
- FRFH** Freudenthal, Elsbeth. *Flight into History; the Wright Brothers and the Air Age*. Norman, Okla.: University of Oklahoma Press, 1949.
- FRMNI** Franklin Mint. *Numismatic Issues of the Franklin Mint*. 1970 ed. Covering the years 1965–70. [Yeadon, Pa., 1970].
- FWGMBH** *Flugmaschine Wright G.m.b.H.* Berlin, [1909].
- FWGWA** *Flugmaschine Wright-Gesellschaft, G.m.h.H. Wright-Aeroplan*. [Berlin, 1910].
- GANAC** Garber, Paul E. *The National Aeronautical Collections*. Washington: Smithsonian Institution, 1965.

- GAOMFF** *Golden Anniversary Observance of Man's First Successful Powered Flight*. Proceedings. . . December 14-17, 1953. Washington: U.S. Government Printing Office, 1954.
- GCDC** Grand-Carteret, John, and Leo Delteil. *La Conquête de l'air*, Paris: Librairie des Annales, 1910.
- GHUSAF** Goldberg, Alfred, ed. *A History of the United States Air Force*. New York: D. Van Nostrand, 1957.
- GLWB** Clines, Carroll V. *The Wright Brothers; Pioneers of Powered Flight*. New York: Franklin Watts, [1968].
- GAHHS** Gibbs-Smith, Charles H. *Aviation; an Historical Survey from Its Origins to the End of World War II*. London: H. M. S. O.; 1970.
- GSBHF** Gibbs-Smith, Charles H. *A Brief History of Flying from Myth to Space Travel*. London: H. M. S. O.; 1967.
- GSEFM** Gibbs-Smith, Charles H. *Early Flying Machines, 1799-1909*. London: Eyre Methuen, 1975.
- GSIA** Gibbs-Smith, Charles H. *The Invention of the Aeroplane (1799-1909)*. London: Faber and Faber, [1966].
- GSPA** Gibbs-Smith, Charles H. *Pioneers of the Aeroplane*. London: Usborne Publishing, 1976.
- GSREA** Gibbs-Smith, Charles H. *The Rebirth of European Aviation, 1902-1908*. London: H. M. S. O., 1974.
- GSWB** Gibbs-Smith, Charles H. *The Wright Brothers*. London: H. M. S. O., 1963.
- GSWFAF** Gibbs-Smith, Charles H. *The World's First Aeroplane Flights (1903-1908) and Earlier Attempts to Fly*. London: H. M. S. O., 1965.
- HAHFC** Hall, Edward H. *The Hudson-Fulton Celebration, 1909*. 2 vols. Albany, N.Y., 1910.
- HARFF** Harris, Sherwood. *The First to Fly, Aviation's Pioneer Days*. New York: Simon and Schuster, 1972.
- HATFYF** Harper, Harry. *Twenty-five Years of Flying: Impressions, Recollections, and Descriptions*. London: Hutchison & Co., [1929].
- HAWBHP** Hallion, Richard P., ed. *The Wright Brothers; Heirs of Prometheus*. Washington: Smithsonian Institution Press, 1978.
- HAYPA** Hayward, Charles B. *Practical Aeronautics*. Chicago: American School of Correspondence, 1912.

- HEGOV** Hegener, Henri. *Overwinning op vleugels; Wilbur en Orville Wright leerden ons vliegen*. Haarlem: N. V. Drukkerij de Spaarnestad, [1953].
- HFGAUBT** Hall of Fame for Great Americans. *Unveiling of Busts and Tablets for Wilbur and Orville Wright, May 7, 1967*. New York, 1967.
- HGCA** Howard, Frank, and Bill Gunston. *The Conquest of the Air*. New York: Random House, [1972].
- HILBV** Hildebrandt, Alfred. *Die Brüder Wright; eine Studie über die Entwicklung der Flugmaschine von Lilienthal bis Wright*. Berlin: Otto Elsner, 1909.
- HMSHSA** Hodgins, Eric, and F. Alexander Magoun. *Sky High; the Story of Aviation*. Boston: Little, Brown, and Company, 1935.
- HSAFPHA** Haggerty, James J., and Warren R. Smith. *The U.S. Air Force; a Pictorial History in Art*. New York Books, Inc., [1966].
- HWBETD** Hobbs, Leonard S. *The Wright Brothers' Engines and Their Design*. Washington: Smithsonian Institution Press, 1971.
- HWMHD** *A Handbook of the Wright Memorial; Historical, Descriptive*. n.p., 1935.
- III Aero Mitteil** *Illustrierte Aeronautische Mitteilungen*.
- J Franklin In** *Journal of the Franklin Institute*.
- J U.S. Artillery** *Journal of United States Artillery*.
- JOHHU** Johnston, S. Paul. *Horizons Unlimited; a Graphic History of Aviation*. New York, Duell, Sloan and Pearce, 1941.
- JUDAE** Judge, Arthur W. *Aircraft Engines. Vol. 2*. London: Chapman & Hall, 1941.
- KELMKH** Kelly, Fred C. *Miracle at Kitty Hawk; the Letters of Wilbur and Orville Wright*. New York Farrar, Straus and Young, 1951.
- KELWB** Kelly, Fred C. *The Wright Brothers*. New York Harcourt, Brace & Co., 1943.
- KRBCUBC** Koontz, Paul D., and Walter E. Roush. *The Bishops, Church of the United Brethren in Christ*. Dayton, Ohio: Otterhein Press, 1950.
- LANFL** Lane, Peter. *Flight*. London: B. T. Batsford, 1974.

- LECNA** Lecornu, Joseph. *La Navigation aérienne; histoire documentaire et anecdotique*. Paris: Vuibert & Nony, 1910.
- LC-W85 and LC-W86** Library of Congress. Wright brothers original glass negative collection. Prints and Photographs Division (lot 11512).
- LC-BAIN** Library of Congress. George Grantham Bain collection of news photos of aviation activities of Orville and Wilbur Wright, 1908-1917. Prints and Photographs Division (lot 10965).
- LC-BECK** Library of Congress. Mabel Beck collection of Wright brothers photographs. Prints and Photographs Division (lot 11512-A).
- LC-HILDEBRANDT** Library of Congress. Alfred Hildebrandt collection of photographs of Orville Wright's flights in Germany, 1909. Prints and Photographs Division (lot 8131).
- LC-JONES** Library of Congress. Ernest L. Jones collection. Prints and Photographs Division (lot 6131).
- LC-USZ62** Library of Congress. A collection of copy negatives in the Prints and Photographs Division.
- LCPWOW** Library of Congress. The Papers of Wilbur and Orville Wright. Manuscript Division.
- LOCA** *Livre d'or de la conquête de l'air*. Paris: Pierre LaFitte & Cie, 1909.
- LOOWGF** Loening, Grover C. *Our Wings Grow Faster*. Garden City, N.Y.: Doubleday, Doran & Co., 1935.
- LOUVA** Loughheed, Victor. *Vehicles of the Air*. Chicago: Reilly and Britton Co., 1910.
- LVTD AO** La Vaulx, Henri de. *L'Aéronautique des origines à 1922*. Paris: H. Floury, 1922.
- LVTNA** La Vaulx, Henri de. *Le Triomphe de la navigation aérienne*. Paris: Librairie Illustrée Jules Tallandier, 1911.
- MAIKA** Maitland, Lester J. *Knights of the Air*. Garden City, N.Y.: Doubleday, Doran & Co., 1929.
- MARCD** Marcossou, Isac F. *Colonel Deeds, Industrial Builder*. New York: Dodd, Mead & Co., 1947.
- MARWBC** Marshall, Fred F. *The Wright Brothers chronology from 1903 to 1909*. [Xenia, Ohio, 1971].

- MCFWP** McFarland, Marvin W., ed. *The Papers of Wilbur and Orville Wright*. New York: McGraw-Hill Book Co., 1953. Reprint. New York: Arno Press, 1972. (Note: references are to plate numbers.)
- MCMWB** McMahon, John R. *The Wright Brothers; Fathers of Flight*. Boston: Little, Brown, and Co., 1930.
- MEFMF** Meynell, Laurence. *First Men to Fly*. London: Werner Laurie, 1955.
- MILWA** Miller, Francis T. *The World in the Air; the Story of Flying in Pictures*. 2 vols. New York and London: G. P. Putnam's Sons, 1930.
- MOORKH** Moolman, Valerie. *The Road to Kitty Hawk*. Alexandria, Va.: Time-Life Books, [1980].
- MOPBA** Moedebeck, Hermann W. L. *Pocket-book of Aeronautics*. London: Whittaker, & Co., 1907.
- MTWWDA** Musée de Tessé. *Wilbur Wright et les débuts de l'aviation*. Le Mans, 1958.
- Nat Aero Assn Rev** *National Aeronautic Association Review*.
- Nat Geog Mag** *National Geographic Magazine*.
- NOZWBC** Nolan, Patrick B., and John A. Zamonski. *The Wright Brothers Collection; a Guide to Technical, Business and Legal, Genealogical, Photographic, and Other Archives at Wright State University*. New York and London: Garland Publishing, 1977.
- NPG** National Portrait Gallery. *Catalog of American Portraits*.
- PEOA** Peyrey, François. *Les Oiseaux artificiels*. Paris: H. Dunod et E. Pinat, 1909.
- PEPHO** Peyrey, François. *Les Premiers Hommes-oiseaux; Wilbur et Orville Wright*. Paris: H. Guiton, 1908.
- Pop Sci** *Popular Science*.
- R Aero Soc J** Royal Aeronautical Society. *Journal*.
- REPAT** Repossi, Girodano. *Ala tricolore*. Rome: Giunti-Nardini Editore, 1975.
- RGSPA** *Revue générale des sciences pures et appliqués*.
- RIESW** Riedel, Peter. *Start in den Wind*. Stuttgart: Motorbuch Verlag, [1977].

- SAE Q Trans** Society of Automotive Engineers. *Quarterly Transactions*.
- Sat Eve Post** *Saturday Evening Post*.
- SRNA** Savorgnan di Brazza, Francesco. *La navigazione aerea*. Milan: Fratelli Treves, 1910.
- SC** U.S. Signal Corps photograph.
- Sci Am** *Scientific American*.
- SMIN** Smithsonian Institution. National Air and Space Museum. Photographic collections of the National Air and Space Museum.
- SMINAR 1902** Smithsonian Institution. *Annual report* . . . 1902. Washington: Government Printing Office, 1903.
- SMINAR 1908** Smithsonian Institution. *Annual report* . . . 1908. Washington: Government Printing Office, 1909.
- SMINAR 1910** Smithsonian Institution. *Annual report* . . . 1910. Washington: Government Printing Office, 1911.
- STAERO** *The Story of the Aeroplane*. New York Wright-Martin Aircraft Corporation, [1917].
- SUBDF** Supf, Peter. *Das Buch der deutschen Fluggeschichte*. 2 vols. Berlin-Grunewald: Hermann Klemm, AG, [1935].
- TAPHF** Taylor, John W. R. *A Picture History of Flight*. New York: Pitman Publishing Corporation, 1958.
- TAYAP** Taylor, C. Fayette. *Aircraft Propulsion; a Review of the Evolution of Aircraft Piston Engines*. Washington: Smithsonian Institution Press, 1971.
- THOOB** Thompson, Henry A. *Our Bishops*. Chicago: Elder Publishing Co., 1889.
- TILLMU** Tillman, Stephen F. *Man Unafraid*. Washington, Army Times Publishing Co., [1958].
- TMHA** Taylor, John W. R., and Kenneth Munson. *History of Aviation*. London: New English Library, 1972.
- USAF** U.S. Air Force. Photographic collections.
- VCAAF** *Vingt cinq ans d'aéronautique française, 1907-1932*. Paris: Chambre syndicale des industries aéronautiques, 1934.

- Vie grand air** *La Vie au grand air.*
- VOMLF** Vorreiter, Ansbert. *Motoren für Luftschiffe und Flugapparate.* Berlin: Richard Carl Schmidt & Co., 1910.
- WADC** U.S. Wright Air Development Center. Photographic collections.
- WCWAM** Wright Company. *Wright Airplane Motor: Type "6-60."* Dayton, Ohio, [1913].
- WIGLIC** Wissman, Gerhard. *Geschichte der Luftfahrt von Ikarus zur Gegenwart.* Berlin: VEB Verlag Technik 1970.
- WIWRM** *Wilbur Wright Memorial.* [New Castle, Ind.]: Circle Printing Service, [1923].
- WODKH** Walsh, John E. *One Day at Kitty Hawk: the Untold Story of the Wright Brothers and the Airplane.* New York Thomas Y. Crowell Co., [1975].
- WRAMG** *The Wright Aeroboat Model "G."* Dayton, Ohio: The Wright Co., [1913].
- WRBR** *The Wright Brothers.* Dayton, Ohio: Carillon Park, [1949].
- W Soc Eng J** Western Society of Engineers. *Journal.*
- YPHA** Year. *A Pictorial History of Aviation.* Chicago: Year, Inc., 1953.