The Descriptive Finding Guide for the Everett “Ev” Cassagneres Personal Papers SDASM.SC.10226

San Diego Air and Space Museum Library and Archives
2019
2001 Pan American Plaza, Balboa Park
San Diego 92101
URL: http://www.sandiegoairandspace.org/
The Descriptive Finding Guide for the Everett “Ev” Cassagneres Personal Papers SDASM.SC.10226

Language of Material: English
https://www.flickr.com/photos/sdasmarchives/albums/72157709067642621
Contributing Institution: San Diego Air and Space Museum Library and Archives
Title: Everett “Ev” Cassagneres Personal Papers
creator: Cassagneres, Everett “Ev”
Identifier/Call Number: SDASM.SC.10226

Physical Description: 13 Cubic Feet
Content notes: The collection contains aircraft files, correspondence, photographs, official records, publications, and personal papers both collected and created by Cassagneres documenting the history of Ryan Air. The collection is arranged in the order established by Mr. Cassagneres. The topic of each folder is listed in the box listing. Folder titles were kept as written by Mr. Cassagneres, and most alpha-numerical folder titles refer to specific Ryan aircraft. The majority of the photographs are contained in Boxes #3 and #8; however, there are many snapshots and photographs spread throughout the other folders – they are noted in the folder descriptions. This collection is housed in thirteen 12-1/2” x 16” x 10” archival boxes.

Date (bulk): bulk
Abstract: Everett “Ev” Cassagneres was born February 7, 1928 in New Haven, CT. He was the son of Eugene and Alta (Bryan) Cassagneres. A lifetime aviation enthusiast, he was one of the thirteen founding members of the Connecticut Aeronautical Historical Association which today operates the New England Air Museum. Ev was a licensed pilot with over fifty years of flying experience flying a wide variety of aircraft, including some of the Ryan models that he researched. He also founded and was President of his own engineering company, Aero Draft. The collection contains aircraft files, correspondence, photographs, official records, publications, and personal papers both collected and created by Cassagneres documenting the history of Ryan Air. The collection is arranged in the order established by Mr. Cassagneres. The topic of each folder is listed in the box listing. Folder titles were kept as written by Mr. Cassagneres, and most alpha-numerical folder titles refer to specific Ryan aircraft. The majority of the photographs are contained in Boxes #3 and #8; however, there are many snapshots and photographs spread throughout the other folders – they are noted in the folder descriptions.

Conditions Governing Access
The collection is open for research. Some restrictions may apply.

Biographical / Historical
Everett “Ev” Cassagneres was born February 7, 1928 in New Haven, CT. He was the son of Eugene and Alta (Bryan) Cassagneres. A lifetime aviation enthusiast, he was one of the thirteen founding members of the Connecticut Aeronautical Historical Association which today operates the New England Air Museum. Ev was a licensed pilot with over fifty years of flying experience flying a wide variety of aircraft, including some of the Ryan models that he researched. He also founded and was President of his own engineering company, Aero Draft. Ev dedicated over twenty-five years of his life as the Ryan Aircraft Historian, creating a personal archive that grew to be the largest private collection of Ryan Aircraft memorabilia in the world. In 1968, Ev was commissioned by Ryan Aeronautical Co. to spend three weeks researching the company’s history in San Diego. Originally, Ev’s purpose for creating this collection was to collect material and set up a filing system for other researchers, Ryan Aircraft owners and airplane enthusiasts to use as a resource. As a result of his research, Ev authored four books creating an accurate and honest account of the histories of Charles Lindbergh, and Ryan Aeronautical Co. Through his research, Ev became acquainted with the aviator he had dedicated so much time and interest in, Charles Lindbergh and his wife, Anne. Ev passed away at the age of 84 on July 2, 2012, in Chesire, Connecticut.

Immediate Source of Acquisition
The materials in this collection were donated to the San Diego Air & Space Museum in 2018.

Subjects and Indexing Terms
Ryan Aeronautical
Ryan L-17 Navion
Ryan PT-22 Recruit
Ryan S-T Sport Trainer
Ryan Aeronautical Model 124/BQM-34A Firebee
Ryan Aeronautical X-13 Vertijet
Spirit of St. Louis
Cassagneres, Everett “Ev”
Lindbergh, Charles A. (Charles Augustus)
Ryan, Tubal Claude

Box 1 of 13: Tiger Moth S/N 1 to 81, JN4-D, M-1/M-2, B-1
Series I: Aircraft Files, Registration Numbers

Physical Description: 1. JN4-D OX-5: Aircraft registration information re 2342; includes 6 photographs. 2. CM-3, X-7667, 3 pl., S/N 3: Single data sheet. 3. Tommy Morse OX-5: Ryan Standard "Airliner" three view and 1 photograph. 4. Standard "Hisso" "Oneta": Four photographs. 5. Standard "Hisso" "Palomar": Aircraft registration information re 2346; aircraft registration information re 3300. 6. David Doug "Cloudster" Liberty: 1 photograph; "A Lost Weekend with the Flying Beer Truck" magazine story; Ryan "Cloudster" three view; "Well It Happened This Way"; Douglas Airview Magazine story Dec 1943, Vol X, No. 11; Davis-Douglas Cloudster Sept/Oct time cards and rebuilding hours; "Ryan Flying Ship Numbers" card; letter from Capt. C. R. Bowman; Smithsonian Library receipt and letter from Mr. Cassagneres 1967; letter to Mr. Eric Springer from Everett Cassagneres 1967; letter to Mr. Eric Springer from Everett Cassagneres 1966; letters to Mr. Cassagneres from Crosby Maynard 1966; letter to Crosby Maynard from Everett Cassagneres 1966; letter to Douglas Aircraft Corp from Mr. Cassagneres 1966; letter to Mr. John Barclay from Mr. Cassagneres 1966; "Eric Springer Learns to Fly in 1913-1914" Article: Ryan Inter-Departmental Correspondence 1967; "Sky Master" by Frank Cunningham 1943; Douglas Cloudster Specifications; "Who's Who in American Aeronautics" 1928; Thomas Eric Springer Aviation Biography, newspaper clipping and one photograph. 7. Standard "Hisso" "Miramar": Aircraft registration information re 94; aircraft registration information re 2344 (2 copies); includes three photographs. 8. 3252: Department of Commerce Bound Book; untitled three view; Thomas Morse Ryan Flying Ship Number card; "Hobbyist finds 'priceless' plane" article, Outlook, Dec. 3, 1981. 9. M1 "Prototype": "The Ryan Airlines" article (2 copies); "Museum Acquires Ryan M-1" Museum of Flight, news article 1990; includes 39 photographs and 1 postcard to Ev Cassagneres from Ty Sundstrom. 10. M-1 1105: Air transportation address card; American Aviation Historical Society Report NC 1105 S/N2 (2 copies); correspondence to Mr. Ellington from Mr. Bernard Law; handwritten note S/N2 "Jim Rutledge bailed out near Bakersfield"; name and address of location of NC 1105; 2 letters to Federal Aviation Agency from Russell Plehinger; letter to J.B. Law from Ev Cassagneres; letter to Ev Cassagneres from R. Plehinger. 11. M1 - NC1225: Handwritten note S/N3 NC-1225; newspaper article and handwritten note Plane # 3 crash. Aero Digest "The Ryan Airlines" article (2 copies); 2 photographs. 12. M1 2069: American Aviation Historical Society Report NC-2069 S/N4; handwritten note S/N 2069 "Cracked up Fresno"; Ryan M-1 Plane No. 4 C-2069 Ownership List. 13. M-1 2070: Handwritten note S/N5; American Aviation Historical Society Report NC-2070 S/N 5. 14. M-1 2071: Two handwritten notes; two letters to Clarence Young from W.C. Moeller of Pacific-Air Transport and 1 copy of each; includes 4 photographs. 15. M-1 2072: Letter and 2 articles from Mr. G. Bailey; 1 sleeve of 38 photographs; 1 sleeve of 46 photographs with negatives from Andrew King; Bill King phone number; letters to Andrew King from Ev Cassagneres with attachments and photograph; index card from John Barbery; aircraft registration information re 4327; handwritten note S/N 7; letter from Capt. C. R. Bowman; includes 8 loose photographs. 16. M-1 2073: Handwritten note S/N 8; letter to Ev; information page 2073. 17. M-2 2068 3252 M-2: Request to inspect aircraft records; letter to Billie C. Ferguson from E. Cassagneres; handwritten notes; 2 aircraft information pages; correspondence between Frank Baker and Everett Cassagneres; letter and report from Federal Aviation Administration (13 pages). 18. M1-M2 3219 "Bluebird": Index card 3219 S/N 10; Ryan M-2 "Bluebird" three view; advertisement from Aero Digest; "Information on Early Ryan Aircraft Taken from Registration Assignment Cards at FAA Aeronautical Center, Okla. City, Okla." by John C. Barbery; "The Ryan Broughams" by William Wagner; "Bluebird First Draft"; Bluebird insert from Wagner LTR Dec. 1967; handwritten note S/N 10; correspondence between Albert S. Mooney, Jr. and Ev Cassagneres, 3 pages; includes two photographs. 19. M-2 3253: Memo from William Wagner; Ryan M-1 & M-2 Series Chronology; Summary of Findings on Early Ryans from Vincent J. Berinati, 5 pages; letter to Ev; 2 index cards NC3253 MC2 S/N 11; handwritten note S/N 11; Ryan M-1, Plane No. HN-1; 3 letters to David Merrell; includes 1 photograph. 20. 1609 M-2 M-2C: Handwritten note S/N 15; NC-1609 owner information. 21. 2345 M-2: Two handwritten notes M-2 2345/ S/N 15; M-2. 2345 information sheet; letter to Ev Cassagneres; includes 4 photographs. 22. 3393 M-2C: 3393 information sheet; American Aviation Historical Society NC 3393 S/N 18 report; index card C-3393 M2c S/N 18; handwritten note S/N 18; letter to William Wagner from Mr. Underwood. 23. 1057 M-2: Handwritten note, Dick Swift book contact info; correspondence between Ev Cassagneres and Bill Swiftik; letter from Bill Wombesh; 2 letters to Cletus McBride; 3 information sheets. 24. 1133 M-2 M-3C: Aero Mail newspaper clipping Sept 2003; excerpt from Colorado Airways Inc., M-3C 1M-S/N 10026 1133; handwritten note M-3C 10026; two information documents S/N 20 1133; letter from John Underwood; page 2 of FAA letter 17
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Personal Papers SDASM.SC.10226
Series I: Aircraft Files, Registration Numbers (continued)

Physical Description: 1. Ryan Material: “Stress and Design Analysis for Ryan 5 Passenger Airplane Model B-1” by Wilhelm Schult, 5 pages; “Stress and Design Analysis for Ryan 5 Passenger Airplane Model B-1” by Wilhelm Schult, 5 pages; “China B/W STM-E2” Negatives; copy of “Resto MGM Special Ryan B-1 Brougham” Air & Space, February/March, 2006; correspondence between Ev and Andrew W. Lech, 4 pages. 2. Photographs: 25 photographs. 3. 4658: Copy of letter to Ev from W Wembach, 7 pages; history of B-1 4658 83; correspondence between Ev and Alvin Levenson, 4 pages; index card with S/N 83 C4658 J-5 B-1 information; includes 2 photographs. 4. 4659: Correspondence between Ev and Alvene Litzenberger, 3 pages; history of B-1 4659 84; note on Ryan B-1 84 C-4659 “to Comm. Airway Transit Corp.” letter to Ev from R.L. Hinaman and copy of plane ticket, 2 pages; copy of letter to Mr. Baber from H. Shepard; letter to R.L. Hinaman; copy of letter to Alvene Litzenberger; copy of letter to Ev from R.L. Hinaman; copy of passenger ride ticket on “Pride of the Susquehanna”; letter to Mr. Harbican from Ev; includes 8 photographs. 5. 4931: Letter to Ev from Neil King; history of B-1 4931 85, 2 pages; correspondence between Ev and Sam O. White, 5 pages; letter to R.K. Lavery from Ev, 3 pages; compilation of correspondence between Ev and Gordon Saville, J.W. Duff, and Andy Kennedy, 12 pages; includes 1 photograph and 5 negatives. 6. 4932: History of B-1 4932 86; index card with NC4932 B-1 S/N 86 information; 3 photographs; photocopy of photograph; aircraft registration information 4932; compilation of correspondence between Ev and Walter T. Moreland and L.G. McCray, 5 pages; survey filled out by Walter T. Moreland; correspondence between Ev and George L. Harte and W.T. Moreland, 3 pages; photocopy of photograph and letter to Ev from William F. Chana, 2 pages. 7. 4933: History of B-1 4933 87; correspondence between Ev and Dale Gilchrist, 4 pages; letter to James L. Gavin from Ev; correspondence between Ev and J.B. Galvin, 5 pages; letter to Maxwell Rich from Ev; photocopy of information on B-1 4933 87; correspondence between Ev and D.E. Drummond, 5 pages; 7 photographs; 2 index cards with information on S/N 87 NC 4933 J-5. 8. 4934: Copy of aircraft registration 4934; letter to AAHS journal editors from Ev. Note “April 18, 1928 inspected”; history of B-1 4934 88; correspondence between Ev and Santiago Flores Ruiz, 4 pages. 9. 4935: C.W. Gatschet business card; letter to Charles W. Gatschet from Ev; letter to Ev from Charles W. Gatschet with a write up, and newspaper copy and booklet, 3 pages and book; history of Ryan B-1 “Brougham” C-4935 S/N 89; history of B-1 4935 89, 2 pages; information from Robert Baker, 2 pages; letters to B.M. Bolte from Ev, 2 pages; copy of letter to Robert C. Baker from Timothy J. Griffith; copy of letter to Robert C. Baker from John H. Livingston; photocopies of newspaper articles, 5 pages. 10. 4936: History of B-1 4936 90; copy of registration information B-1 4936 90. 11. 4937: Gary Betting business card. History of B-1 4937 91; compilation of correspondence between Ev and Leslie L. Irvin, C.H. Pulley, and H. Leibee Wheeler, 14 pages; letter to Edgar W. Smith from Ev; letter to H. Leibee Wheeler from Ev. Letter to C. H. Pulley from Ev; letter to Clifford Bonn from Ev; correspondence between Clifford Bon and Ev, and Clifford Bonn and Mr. Leibee Wheeler, 2 pages; letter to Irvin Barhhart from Ev; letter to Sidney Nelson from Ev; photocopy of “50 Years of Freefall, A Tribute to the 50th Anniversary of Freefall Parachuting and the Person Who Started it all- Leslie L. Irvin” By Noman E. Heaton, 3 pages; copy of letter to Lew Lavery from Ev; includes 1 photograph. 12. 4938: Letter to Ev from Guy Kendall, 3 pages; aircraft registration information 4938; letter to J. P. Clancy from Ev; compilation of correspondence between Ev and J.P. Clancy and Lynnette Ann Butler, 4 pages; history of B-1 4938 82; history of B-1 92 Vh-UIZ S/N 92; copy of letter to Ev from Allan Bovelt.; copy of registration information VH-UIZ; letter to Ev from Ken Williams; letter to Ev from Ken Williams. 13. 4939: Photocopy of photographs from Richard Stephenson; photocopy of photograph; history of B-1 4939 93; 3 index cards with information on NC 4939 B-1 S/N 93; includes 1 photograph. 14. 4940: History of B-1 4940 94; photocopy of licensing information C-4940; letter to Joe P. Grant from Ev; letter to Robert Baker from Timothy J. Griffith, 2 pages; copy of letter to Robert C. Baker from John H. Livingston; 2 index cards with information 1-1-35 NC4940 B-1 S/N 94; includes 4 photographs. 15. 4941: Postcard to Ev from Dick; history of B-1 4941 95; letters to Robert Puerner from Ev; letter to Ev from Ottillie Heilman, 3 pages; letter to Ev from Dept. of Transportation, FAA includes 9 photographs. 16. 4942: Aircraft registration information 4942; letter to G. E. Berry from Ev and attached index card; history of B-1 4942 96; index card in information on NC 4942 B-1 S/N 96; letter to G. A. Berry from Ev; photocopy of one photograph. 17. 5209: History of B-1 5209 97; copy of registration information B-1 5209 97. 18. 5210: Registration information 5210; letter and information to Ev from Santiago Flores, 20 pages; letter to Santiago Flores from Ev and postcard to Ev from Santiago, 2 pages; letter to Vincent J. Berinati; correspondence between Ev and Vincent J. Berinati, 4 pages; postcard to Ev from Vincent; letter to Rick, 2 pages; letter to Ev from John Underwood; history of B-1 5210 98; letter to Ev from John C. Barber; photocopy of
Box 3 of 13: Photographs -- PT20, M-1 Claude Ryan, PT 25, Ryan Co., X-1, Ryan School, Menasco

Series II: Photographs

Box 4 of 13: General History/ Beginning up to Ryson and Navion
Box 4 of 13: General History / Beginning up to Ryson and Navion

Series III: Documents, Correspondence, Photographs, Negatives, Misc. Material

Physical Description: 1. Booklets; Envelope: The Story of an Aeroplane, Northwest North Dakota Historical Society, 1961 (4 copies); mailing envelope with printed "A New Ryan ST-A. 2. Ryan History - Miscellaneous: Photographs; correspondence; personal papers; article copies; record copies; magazine pages; newspaper clipping; booklets. 3. Douglas Knapp: Correspondence. 4. Ryan ST Production Chronology 1991: Records. 5. Ryan Records: Personal papers; correspondence. 6. Detroit Aircraft: Booklet; copies of articles; photographs. 7. Ryan – St. Louis: Copy of articles; newspaper clippings; personal papers, correspondence; photographs. 8. Ryan School – History, Correspondence: Magazine clipping; article copies; magazine pages; personal papers; chapter draft; correspondence; newspaper clippings; photographs. 9. T. Claude Ryan: Chapter draft; personal papers; copies of articles. 10. Ryan-Siemens Engines – History: Copies of articles. 11. Ryan Flying Company History: Copy of articles; correspondence. 12. Ryan Airlines History: Correspondence; Personal papers; copies of articles. 13. Flying Service History: Personal papers. 14. Boeing School – History (Used Ryan Aircraft): Correspondence; copies of articles. 15. Ryan School of Aeronautics – Brochure: Photocopies of school information publications. 16. Jenny Jn-4: Correspondence. 17. Standard J-1: Personal Papers; articles; photographs; 3-views. 18. B.F. Mahoney Company History / Detroit Aircraft: Personal papers; correspondence; copy of articles; copy of Records; photographs. 19. Ryan Mechanics CM-1, CM-2, CM-3: Copy of articles; personal papers; correspondence. 20. Technical Data: Booklet; copy of booklet and article. 21. M-1 History: Documents on M-1 History; personal papers; correspondence; copies and originals of articles. 22. M-1 Drawings: Personal papers; drawing; diagrams; copy of articles; photographs. 23. M-1 History, Correspondence, Reprints: Copy of articles; correspondence; personal papers. 24. M-2 History, Correspondence: Copy of records; correspondence. 25. CM-1 History, Correspondence: Copies of articles; correspondence. 26. CM-3 Technical Drawing: 3 view. 27. Bluebird - History, Correspondence, Technical Drawings: 3 view; personal papers. 28. B-1 History, Correspondence: Copies of articles; correspondence. 29. Technical Data: Correspondence; copies of articles. 30. B-1 Drawings: Correspondence; copies of technical drawings; glider packaging. 31. Nielson “Comet” “Golden Bear”: Photographs; correspondence; copy of article. 32. B-2 History: Correspondence. 33. B-3 History, Correspondence: Copy of articles; personal papers; correspondence. 34. B-3 Technical Data: Copy of Handbook pages. 35. B-5 History, Correspondence.: Correspondence; copies of articles and publications. 36. B-5 Technical Data: Copy of Handbook pages and articles; magazine pages. 37. B-5 Drawings: Technical drawings. 38. B-7 History, Correspondence: copy of publications; correspondence. 39. B-7 Technical Data: Copies of records, handbook, and publications. 40. B-7 Drawings: Correspondence; technical drawings; printed picture. 41. C-1 History, Correspondence: Correspondence; personal papers; article pages and copy of article. 42. C-1 Technical Data: Booklet; copy of articles; photographs. 43. C-1 DRAWINGS: Technical drawings. 44. PARKS P-2: Negatives; photographs; copy of records; magazine pages; correspondence; personal papers. 45. Original ST “Concept” Drawings: Correspondence; copies of articles; personal papers. 46. ST Technical Data / Data Sheets: Handbook copies; record copies; personal papers; article copies. 47. ST Advertisements: Advertisement originals and copies; notes. 48. ST Drawings: Photographs; technical drawings; personal papers; correspondence; copy of records. 49. ST Correspondence: Correspondence; photographs; technical drawings. 50. OLD ST ADVERTISEMENTS: Original and Copies of Advertisements. 51. ST History (Bob Rheno, Troy Flyers, ST Papers): Correspondence; personal papers; copies of articles, article pages. 52. ST Brochure: Brochure, “The New Ryan S-T (3 copies, two English, one Spanish)

Box 5 of 13: General History
Box 5 of 13: General History

Series III: Documents, Correspondences, Photo, Negatives, Misc. Materials (continued)

Physical Description: 1. STB History: Article copy; personal paper. 2. Loose Documents: Photographs; articles; article copies; newspaper clipping; record copies. 3. Articles: Article copies; technical drawings. 4. Menasco Manuals: Nessy’s New & Used Airplane & Engine Parts & Supplies; Air Service Caravan Co. Book List. 5. Menasco History: Correspondence; personal papers; articles; booklet; record copies. 6. Menasco Correspondence: Correspondence; photograph. 7. Menasco Drawings: Technical drawings. 8. Menasco: Photograph; correspondence; publication copies. 9. Menasco Technical Data: Personal papers; publication copies; correspondence; technical drawings. 10. Ryan SC-W: Article copy; Booklet of Correspondence and Documents. 11. SCW History: Correspondence; personal papers; article copies; Lightplane Review magazine, Summer-Fall 1961. 12. Ryan SC Miscellaneous. Ads: Original Ryan SC advertisements and copy. 13. SCW Technical Data: Record copies. 14. SCW Obsolete Master List: Record copies. 15. SCW Correspondence: Correspondence. 16. SCW Drawings: Technical drawings. 17. SCW Brochure: Brochure article; records. 18. PT-16 History: Correspondence; personal papers; record copies; publication copies. 19. PT-16 Technical Data: Technical drawings; record copies. 20. PT-20 History: Personal papers; correspondence; record copies; photographs; magazine page. 21. PT-20 Technical Data: Record copies; handbook copies; technical drawings; instruction manual. 22. PT-21 History: Personal papers; correspondence; article copies; magazine photo. 23. PT-21 Technical Data: Technical drawings; article copy. 24. PT-22 History: Copy of flyer; personal papers; correspondence; publication copy; newspaper clippings; magazine pages; photograph. 25. PT-22 Technical Data: Record copies; article copies; technical drawings. 26. PT-22 Drawings: Technical drawings; correspondence; record copies; photographs. 27. PT-22 Correspondence: Correspondence; magazine pages; photographs; newspaper clippings. 28. STM History Correspondence: Correspondence; personal papers. 29. STM Technical Data: Training manual; publication copy. 30. STM Drawings: Technical drawings and data sheet. 31. STM-2 History Correspondence: Article on Basic History of Ryan STM; draft articles; correspondence. 32. STM-2 Technical: Paper, Ryan Announces Improved S-T. 33. STM-2 Drawings: Technical drawings and data. 34. STM-S2 History Correspondence: Booklet; correspondence; personal papers. 35. STM-S2 Technical: Article copy; publication; technical drawings. 36. STM-S2 Drawings: Technical drawings; personal papers; record copies. 37. STM-2 Dutch - Articles: Papers; correspondence. 38. NR-1 History Correspondence: Correspondence; personal papers; newspaper clipping; article copy; record copies; magazine pages. 39. PT-25 History Correspondence: Photograph copy; correspondence; article copy; record copies. 40. PT-25 Technical & Drawings: 3 View. 41. YO-51 History Correspondence: Correspondence; record copy; article copy. 42. YO-51 Technical Drawings: 3 Views; record copy. 43. X-13 History: Article copies; correspondence; personal papers; technical drawings. 44. Q2 Firebee: Article copy; photograph. 45. Firebee II: Correspondence; photograph. 46. XV-5A (V/STOL): Correspondence; photographs; newspaper clipping; press release. 47. XC-142A History Photos: two photographs. 48. VZ-3RY Vertiplane: Photographs; correspondence; record copy. 49. “Flex-Wing” Glider: Booklet. 50. BLC-7 (STOL): Correspondence; photograph. 51. Original Navion SN Sheets: Personal papers; record lists. 52. Navion History Correspondence: Correspondence; record copies; personal papers; article copies; magazine pages; photographs; newspaper clippings; slides. 53. Ryan FR-1 Fireball / Navion: Correspondence; magazines, Air Fan, September 2004, October 2004, November 2004 on Ryan FR-1; article on Ryan Navion. 54. Ryson “Cloudster” Photos / Technical Specifications: Technical drawings; photograph copy; article copies; photographs.

Box 6 of 13: Correspondence - Early Employees and Others
Correspondence and Documents - Chuck Yeager 83. Correspondence and Documents - Paul Wilcox: Includes snapshot of Paul Wilcox. 82.
Correspondence and Documents - O. J. Whitney: Includes slide of O. J. Whitney. 81.
Weatherley: Includes negatives and snapshots of Vaughan Weatherley and airplanes. 80.
Box 7 of 13: Miscellaneous Material; South Africa, Brazil, Holland, Australia, Christina Wissinger

Series III: Documents, Correspondence, Photographs, Negatives, Misc. Material (continued)


Box 8 of 13: Pictures / Negatives
Box 8 of 13: Pictures / Negatives

Series III: Documents, Correspondence, Photographs, Negatives, Misc. Material (continued)


Box 9 of 13: International Correspondence
| Physical Description: Correspondence - Contacts for Historical Information: Mailing lists for contacts to ask for Ryan historical information; includes some form-type letters. 2. Correspondence - Miscellaneous Foreign Historical Leads: Correspondence to possible leads for Ryan historical information. 3. Correspondence – Alaska: Correspondence re: historical information on Ryan aircraft. 4. Correspondence – Argentina: Correspondence re: historical information on Ryan aircraft. 5. Correspondence – Australia: Correspondence re: historical information on Ryan aircraft. 6. Correspondence – Belgium: Correspondence re: historical information on Ryan aircraft. 7. Correspondence – Bolivia: Correspondence re: historical information on Ryan aircraft. 8. Correspondence – Brazil: Correspondence re: historical information on Ryan aircraft. 9. Correspondence – Canada: Correspondence re: historical information on Ryan aircraft. 10. Correspondence – China: Correspondence re: historical information on Ryan aircraft; includes 8 aircraft photographs and envelope of snapshots. 11. Correspondence - Colombia: Correspondence re: historical information on Ryan aircraft. 12. Correspondence – Czechoslovakia: Correspondence re: historical information on Ryan aircraft. 13. Correspondence – Denmark: Correspondence re: historical information on Ryan aircraft. 14. Correspondence – Ecuador: Correspondence re: historical information on Ryan aircraft. 15. Correspondence – Germany: Correspondence re: historical information on Ryan aircraft. 16. Correspondence - Great Britain: Correspondence re: historical information on Ryan aircraft; includes copy of Pilot magazine, April 1976. 17. Correspondence – Guatemala: Correspondence re: historical information on Ryan aircraft; includes photocopies of photographs and magazine articles. 18. Correspondence – Hawaii: Correspondence re: historical information on Ryan aircraft; includes contact cards. 19. Correspondence – Honduras: Correspondence re: historical information for Ryan aircraft; includes photocopies of photographs and Museo del Aire 2002 calendar. 20. Correspondence - Hong Kong: Correspondence re: historical information on Ryan aircraft. 21. Correspondence – India: Correspondence re: historical information on Ryan aircraft. 22. Correspondence – Italy: Correspondence re: historical information on Ryan aircraft; includes contact cards and a mailing list. 23. Correspondence – Japan: Correspondence re: historical information on Ryan aircraft; includes copies of photographs and two Japanese language guides. 24. Correspondence – Mexico: Correspondence re: historical information on Ryan aircraft; includes photocopies of photos and 1 photo of Carranza Memorial. 25. Correspondence - Netherlands (Folder #1 of 2): Correspondence re: historical information on Ryan aircraft including Netherlands Indies; includes 2 magazines, "Cockpit" May 1962 and June 1962. 26. Correspondence - Netherlands (Folder #2 of 2): Correspondence re: historical information on Ryan aircraft. 27. Correspondence - New Caledonia: Correspondence re: historical information on Ryan aircraft. 28. Correspondence - New Guinea: Correspondence re: historical information on Ryan aircraft. 29. Correspondence - New Zealand: Correspondence re: historical information on Ryan aircraft. 30. Correspondence – Nicaragua: Correspondence re: historical information on Ryan aircraft. 31. Correspondence – Norway: Correspondence re: historical information on Ryan aircraft. 32. Correspondence – Philippines: Correspondence re: historical information on Ryan aircraft; includes 8 snapshots of Ryan ST-M. 33. Correspondence - South Africa: Correspondence re: historical information on Ryan aircraft; includes negatives and photo strips of Ryan ST-A, and Vintage Airplane magazine dated January 1993. 34. Correspondence – Sweden: Correspondence re: historical information on Ryan aircraft; includes booklet "Tracing Your Swedish Ancestry." 35. Correspondence – Switzerland: Correspondence re: historical information on Ryan aircraft; includes owner's snapshots of aircraft. 36. Correspondence – Venezuela: Correspondence re: historical information on Ryan aircraft. |
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Box 10 of 13: Ryan NYP, Cassagneres Books

Box 11 of 13: Ryan Drawings, Reference Prints
### Series III: Documents, Correspondence, Photographs, Negatives, Misc. Material (continued)

Physical Description: Engine, Installation, Etc. 1992: Information and specifications for replacement of Menasco engine in Ryan ST-A type airplanes with alternate engines, including: LOM Praha M337A,AK; Light Power Engine Corp 2M Engine Series; and the CASA Tigre. 2. Engines - Drawings: Blueprints and drawings of Ryan engines, including: handwritten sketch of Airframe Engine Mount Boss; Engine Mount (Menasco C-4.5)

<table>
<thead>
<tr>
<th>Drawing</th>
<th>Date</th>
<th>Description</th>
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<tr>
<td>#4-100A</td>
<td>3/24/36</td>
<td>2 copies; Engine Installation Menasco C-45</td>
</tr>
<tr>
<td>#3-102D</td>
<td>12/23/36</td>
<td>Heywood Starter Installation, Drawing #2-114, 10/26/36</td>
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Bath-Bulb-Oil Temperature - Dual, Drawing #3-228, 4/14/39; Lower Engine Mount Reinforcing Plate, Drawing #5-121-3, 11/22/38. 3. Engine Cowling - Drawings: Blueprints of Ryan engine cowlings, including: Engine Cowling, Drawing #5-150, 1/25/34; Nose Cowl Assembly (Sheet 1) Left Side View, Drawing #5-120-1A, 1/19/40; Nose Cowl Assembly (Sheet 2) Front View, Drawing #5-120-1B, 1/19/40; Nose Cowl, Drawing #3-107, 1/14/37. 4. Oil Tank - Drawing: Blueprint of Ryan engine oil tank; Oil Tank (2-3/4 gal.), Drawing #2-117A, 4/10/39. 5. Fuel Tank - Drawing: Blueprint of Ryan engine fuel tank; Fuel Tank, Drawing #5-115B, 10/20/39. 6. Fuselage - Drawings, Folder #1 of 3: Blueprints of Ryan fuselages, including: Fuselage - Inner Cowl, Drawing #O-129, 5/9/39; Fuselage Bulkhead #1, Drawing #5-121, 2/5/34; Cockpit Reinforcing Member Connecting Plate, Drawing #5-121-1, 1/22/38; Fuselage Bulkheads #2 and #3, Drawing #5-122, 2/7/34 (2 copies); Fuselage Details at Bulkheads #2 and #3, Drawing #5-123A, 2/11/34; Fuselage Bulkhead #4, Drawing #5-124, 2/14/34. 7. Fuselage - Drawings, Folder #2 of 3: Blueprints of Ryan fuselages, including: Fuselage Details at Bulkheads 5 & 6, Drawing #5-125, 2/12/34 (2 copies); Fuselage Details Bulkheads 7 & 8, Drawing #5-126, 2/10/34 (2 copies); Fin Fitting and Fuselage Details Bulkheads 6-7-8, Drawing #5-126A, 8/24/37; Fuselage Reinforcements Bulkheads #7, 8 & 9, Drawing #5-126E, 2/5/38. 8. Fuselage - Drawings, Folder #3 of 3: Blueprints of Ryan fuselages, including: Fuselage Assembly, Drawing #5-127, 2/13/34 (3 copies); Head Rest Assembly, Drawing #F-1135, 12/17/40; Bulkhead Assembly - Headrest, Drawing #F-1154, 5/2/41; windshield - Forward, Drawing #ST-2-C, 9/23/68; Windshield - Rear, Drawing #ST-3-C, 9/21/34. 9. Cockpit Controls - Drawings: Blueprints of Ryan cockpit controls, including: Stick Control Details, Drawing #1-105, 1/16/34; Dual Control - Spark Mixture Control Bracket, Drawing #3-230, 3/22/39; Stick Control Details, Drawing #5-116, 1/14/34; Flap Control Details, Drawing #5-117, 1/20/34, handwritten yellow post-it notes, "Rare Drawing!" Rudder Pedal Details, Drawing #5-118, 1/24/34; Stop - Rudder Pedal, Drawing #5-118A-8A, 5/8/41 (3 copies); Control System Assembly, Drawing #5-119A, 11/27/39. 10. Instrument Panels - Drawing: Blueprint of Ryan instrument panels: Instrument Panels, Drawing #7-101, 2/6/39, redrawn 6/8/70. 11. Fin and Rudder - Drawings: Blueprints of Ryan fin and rudder designs, including: E.C. Tail Markings, un-numbered, undated; Fin Ribs, Drawing #2-118, 8/19/40; Fin and Rudder Assembly & Details, Drawing #5-110, 11/20/33; Tail Markings, Drawing #ST-1-C, 11/27/66 (3 copies). 12. Stabilizer and Elevator - Drawings: Blueprints of Ryan stabilizer and elevator assemblies, including: Tab Adjustment Details, Drawing #1-103, 11/21/33; Stabilizer Ribs, Drawing #2-119, 1/23/75; Stabilizer and Elevator Assembly, Drawing #5-111, 11/18/33; Stabilizer and Elevator Details, Drawing #5-112, 9/14/40; Stabilizer Brace Wire Lug, Drawing #5-126-10A, 9/23/39; Stabilizer Brace Wire Hinge Fitting, Drawing #5-126-10-2A, 9/21/39; Stabilizer & Elevator and Rudder Hinge, Drawing #O-102, 4/20/37. 13. Tail Wheel Assembly - Drawings: Blueprints of Ryan tail wheel assemblies, including: Tail Wheel Assembly and Details, Drawing #5-133A, 8/5/37, yellow post-it note "Original Obsolete;" Tail Wheel Assembly and Details, Drawing #5-133C, 4/15/33. 14. Stub Wing Assembly - Drawings: Blueprints of Ryan stub wing assemblies, including: Stub Wing Details, Drawing #5-105, 10/27/33; Stub Wing Assembly, Drawing #6-102; Tail Rib, Drawing #6-102B, 12/28/39. 15. Wing - Drawings, Folder #1 of 2: Blueprints of Ryan wing assemblies, including: Drag Struts at Panel Points 1-2 and 3-4, Drawing #1-100, 9/23/33; Drag Strut at Panel Points 7-8, 9/5/33; Drag Strut at Panel Points 9-10, 9/7/33; Drag Strut & Fittings at Wingroot, Drawing #2-100, 9/11/33; Flap Bracket, Drawing #2-101, 9/14/33; Aileron Brackets, Drawing #2-102, 9/14/33; Aileron Control Assembly, Drawing #2-103, 4/23/34; Rib Detail, Drawing #2-106, 3/21/35; Flap Control Details, Drawing #2-109, 5/4/36; Flap Control Assembly, Drawing #2-110, 12/30/35; Mounting of Streamline Wire Covers - Assembly & Details, Drawing #3-244, 9/30/39;
Box 11 of 13: Ryan Drawings, Reference Prints
Series III: Documents, Correspondence, Photographs, Negatives, Misc. Material (continued)

Box 12 of 13: Client Files, Inventory, Original Mel Thompson Photos
Series III: Documents, Correspondence, Photographs, Negatives, Misc. Material (continued)

Box 13 of 13: Ryan and Menasco Manuals; Bulletins, Rigging, Misc.

Series III: Documents, Correspondence, Photographs, Negatives, Misc. Material (continued)

Physical Description:

1. Bill Fiore - ST Parts 1967: Correspondence to and about Bill Fiore for purchasing Ryan ST parts.

2. Parts Locations: Catalog and correspondence re: where to purchase various aircraft parts.

3. Menasco Parts Locations: Correspondence and notes for purchasing parts for Menasco engines.


5. Miscellaneous Service Bulletins 1942 era: Thermofax copies of various Ryan ST service bulletins – fragile, faded and difficult to read.

6. Ryan ST Drawings: Various Ryan Series ST aircraft drawings, with references to associated Service Bulletins: #SK-257, Elevator Bungee (5 copies); #SK-266, Repair Method - Bulkhead #3 Connecting Spar Assembly (2 copies); #SK-280, Repair Method - Bulkhead #3 Connecting Spar Assembly (2 copies); #SK-314, Elevator Bungee (2 copies).


19. Menasco Engine Service Bulletins: Service bulletins for Menasco Engines C-4, C-4S, D-4 and D-4-87.


