SCOPE AND CONTENT NOTE

The Ford Motor Company Aircraft Literature, Blueprints, and Photographs collection consists of four series. The Ford Motor Company Material series, 1941-1944 (0.4 cubic ft.), includes correspondence and general letters from P. A. Weyl who worked in the Ford Motor Company’s Aircraft Engineering Department during World War II and was an engineering liaison with various government production offices. Also included is a drafting room standards manual and an engine testing manual. The Aircraft Product and Parts and Service Literature series, 1938-1945 (2 cubic ft. and 1 oversize box), includes catalogs, manuals, and promotional brochures from aircraft manufacturers and parts suppliers covering myriad parts, assemblies, and subassemblies used in manufacturing and repairing aircraft engines. The Publications and Technical Papers series, 1939-1945 (1 cubic ft.), includes aircraft industry technical publications, scientific journal articles, and test reports covering a wide range of technical issues specific to the design and production of aircraft and aircraft engines. The Blueprints and Photographs series (4.8 cubic ft.), circa 1942-1945, includes various sized design drawings for magneto parts and assemblies produced by the Scintella Magneto Company, a subsidiary of Bendix Aviation Corporation, during World War II and photographs from the Pratt & Whitney R2800 Engine Parts Catalog, 1942-1945. The catalog material consists of black and white photographs and photostats used to illustrate the Pratt & Whitney R2800 engine service manual.
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| Box 1 | P. A. Weyl records, 1942-1944  
American Standards Association Technical Data Digest, 1942-1943  
Automotive Council for War Production, 1944  
Ford Decimal System, 1941-1943  
General Correspondence, 1943-1944  
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| **AIRCRAFT PRODUCT AND PARTS AND SERVICE LITERATURE** |
| Box 2 | A. C. Spark Plug (General Motors), 1942-1943  
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Aircraft Screw Products, 1939-1944 (8 publications)  
Allen Manufacturing Company, undated  
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American Blower Corporation, 1938-1941  
American Bosch Corporation, undated  
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Yale & Towne Manufacturing Company, 1940

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“Aircraft Heating and Ventilation Equipment, Report # 2,” 1943
“Engineering Front,” undated
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Technical Papers (cont.)
Society of Automotive Engineers Reports (cont.)
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“Fuel Feed at High Altitude,” 1942
Membership Packet, undated
“Propeller Ice Elimination Equipment,” Report # 3, 1943
Tables for Foreman, undated

BLUEPRINTS AND PHOTOGRAPHS
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