

Flagship Detroit Foundation

NC17334 Engine and Configuration History

DATE	EVENT	STATUS	REF PG.	DESCRIPTION
3/24/1937	Delivered to AAL as "DC-3" with two Wright 1820-G2 engines and A/C Spec. 618	DC-3 1000 HP	Reg- 277	Initial Application for Commercial License 3/24/37
4/04/1940	Upgraded aircraft to G-102 Engine	DC-3-G102 1100 HP	AW-219	CAA Form 337 Eng. Change 710/Eng.Release 755F AAL Overhaul Fac. NY Municipal Airport, NY
7/05/1940	Airworthiness Certificate as "Douglas DC-3 G102 900HP" re-issued	DC-3 G102	Reg- 239	S.A.T. License authorization from U.S. Dept. of Commerce
7/03/1942	Airworthiness Certificate as "Douglas DC-3 G102" re-issued	DC-3 G102	AW-191	Copy of document issued by Chief, Certificate Section to American Airlines, NY Muni. Airport, NY
6/18/1947	Airworthiness and Registration Canceled due to export to Mexico	DC-3 G102	Reg- 221	U.S. Dept. of Commerce "Aircraft Status Change" 6/18/47
5/13/1948	Purchased by Aircraft Investment Corp., Ft. Worth, TX as XB-HED	DC3	Reg- 205	Bill of Sale and re-import to USA
6/22/1949	Registered as 4843N, Meacham Field, Ft. Worth, TX	DC-3	Reg- 210	U.S.Dept. of Commerce Registration Certificate
9/19/1949	Installed 2 Wright Cyclone G102 Eng. (S/N 29692/28396)	DC3-G102 1000 HP	AW-171	Form ACA-337, Mustang Airways, 9/5/49
6/17/1950	Registered as N177H by Gaylord Container Corp. St. Louis MO	DC-3 G102	Reg- 171	U.S.Dept. of Commerce Registration Certificate 6/17/50
5/18/1951	Installed 2 R-1820-97-202A Eng.(S/N S-043936/S-046345) and changed nose section from 16:9 to 3:2	DC-3 1200 HP	AW-167	Form ACA-337, Remmert-Werner 5/12/51
12/8/1951	Changed nose section from 16:9 to 3:2 -Eng S/N 43-145742/ SW046345)	DC-3 1200 HP	AW-143	Form ACA-337, Remmert-Werner 4/21/53
8/16/1952	Changed engine. Installed R-1820-97-202A(Eng S/N SW024046) and 3:2 gears	DC-3 1200 HP	AW-149	Form ACA-337, Remmert-Werner 8/16/52
12/31/1952	Added Fuel Crossfeed, Complied with all AD Notes 39-24-1 through 52-28-5	DC-3-202A	AW-146	Form ACA-337, Remmert-Werner 2/02/53
2/27/1953 5/20/1953	Overhauled R-1820-97-202 (Eng	DC-3	AW-141 AW-139	Form ACA-337, Remmert-Werner 5/2/53 and 6/21/54

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S/N SW046345/SW044270)				
7/2/1955 8/1/1955	Removed 1820-202A Eng./Inst. 1820-56AM2 (S/N W199574/W199260)	DC-3 1350 HP RESTRICTED TO 1200 HP	AW-135 AW-133 AW-128	Form ACA-337 Engine Works Inc. STL and Remmert-Werner (Converted 1820-56A to 56AM2 by change from 3:2 to 16:9) Approval via KC-257 Engineering Trans. 5/24/55 Restricted to 1200HP 44"/2500 1Min T/O
10/10/1955	Approved Increase Gr. Wt. /complied with G-202 spec. A-618	DC-3	AW-125 A-618 Note 12	Form ACA-337 Remmert-Warner 10/24/55
3/27/1959	Both 1820-56AM2 (S/N W199574/W199260)Ov erhauled and Converted to - 56M2 16:9 gears	DC-3 1350 HP RESTRICTED TO 1200 HP	AW-121 AW-117 AW-116 AW-115	Form ACA-337 NW Aeronautical Co. MSP 3/27/59
4/25/1961	Registered to Storm Oil as DC-3-G202A with 1820-56M2 engines	DC-3-G202A	Reg-91 Reg-87	Bill of Sale and Mortgage Lien 4/24/61
9/09/1964	Mortgage drawn for N177H with 2 R-1820-56M2 (S/N W199260/452640)	DC-3	Reg-79	Joseph Leone, St. Louis MO
4/1960 2/1986	All Airworthiness documents missing	DC-3	Reg-77 Reg-31	Owners: Leone, MidStates Aviation, Roberts Merch. Marts, Guynn, Robinson, Morgan, Bush Aviation, State of Georgia.
2/14/1985	Registered to K&K Aircraft, Bridgewater, VA	DC-3	Reg-27	K&K Aircraft, Bridgewater, VA
2/02/1986	Aileron recovered	DC-3	AW-101	Form ACA-337 P.J.Landre, Hialeah, FL Cert# AE1313690 (error in Model Desig.)
4/01/1986	Gr.Wt increase to 26,900	DC-3	AW-99	K&K Aircraft, Bridgewater, VA Cert# 231669101 (error in Model Desig.)
4/28/1986	Airworthiness Cert. Issued (FSDO-62) with Wright 1820-56	DC-3 1350 HP RESTRICTED TO 1200 HP	AW-75	AW Cert. by C.Dale Allen AFA-FSDO-62
9/13/2000	Oil Filter Installed	DC-3	AW-33	K&K Aircraft w. R1820-56 S/N 199255/199789
10/21/1994	Reg. Number changed to N17334	DC-3	Reg-21	K&K Aircraft, Bridgewater, VA
9/27/2004	Bill of Sale	DC-3	Reg-03	Sold by Eastern Mennonite University to Flagship Detroit Foundation
2/2/2006	Installed 2 Eng. Pre-Oiler systems	DC-3	AW-07	FAA form 337 John Abitz for Flagship Detroit Foundation