

Chapel Hill Fire Department Fleet Research

Version 2.1 – Updated May 4, 2018

This document contains research collected in May 2014 and originally posted to www.legeros.com/blog.

Master data is located in research notes at www.legeros.com/history/chfd



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Motor Apparatus

Year/Make/Model	Delivered	in Service	Notes
1914 Ford Model T hose car	After Mar 14, 1916		Chassis sold by local dealer, body built in Greensboro. Still on roster as antique
1921 American LaFrance Type 75 pumper, 750 GPM, 40 gallon chemical tank	10/7/21		#3600, shipped 9/24/21

Year/Make/Model	Delivered	in Service	Notes
1944 Ford/American LaFrance pumper, 500/200	5/4/44		#F-1994, shipped 2/25/44
1953 American LaFrance 700 Series pumper, 750/110	4/11/56		#L-4752, shipped 4/5/53. Pump panel on officer's side.
1956 Ford/American LaFrance pumper, 500/500	11/23/56	By Jun 21, 1956	E4 Funded by Greater Chapel Hill Fire District
1959 American LaFrance 900 Series aerial ladder, mid-mount, 100-foot, with 200/200 booster tank/pump	10/6/59		L71, L1
1962 American LaFrance 900 Series pumper, 1000/?	After 3/11/63		E3, E1 Ex-demo, used by Greenville, SC, for about three months before CHFD.
1968 Ford C-850/Howe HR-102 pumper, 1000/500	By Dec 8, 1968		E4, E1 After repowered and with auto. trans. added, went to E4 #12643
1974-75 (?) Dodge van	By Dec 31 ,1973		Fire Alert Safety Van (FAST) 13 Special Patrol 13
1975 Ford C/American LaFrance telesquirt, 1000/___/55-foot	July 1975	After October 1975	Truck 72 (reserve), E3
1980 Mack CF pumper, 1250/500?	Dec 81 or Jan 82		Reserve E36, E32, E2 Bought as stock
1988 E-One Protector pumper #1, 1250/500	After Aug 19, 1987		Reserve E37, E31, E1 Bought as stock
1988 E-One Protector pumper #2, 1250/500	After Aug 19, 1987		Reserve E38, E34, E33, E3 Bought as stock Retired by May 2014
1992 Simon-Duplex/LTI aerial platform, rear-mount, 1500/300/100-foot	11/3/92	1/25/93	Tower 71
1996 Ferrara/Spartan pumper, 1500/500	11/___/96	12/1/96	Reserve E39, E32 First "Carolina blue" apparatus
2000 International/KME pumper	6/23/01	6/30/01	Reserve E36, Tac 33, Sq33
2001 Ferrara/HME aerial ladder/quint, rear-mount, 1250/500/65-foot	2/11/01	04/18/01	Reserve, E35
2001 International/KME pumper, 1250/500	9/18/01	10/2/01	Reserve E37, E31, E33
2002 HME 4-Guys rescue pumper, 1500/750	10/25/10	12/3/10	E34 ex-Salem, VA

Year/Make/Model	Delivered	in Service	Notes
2003 KME pumper, 1500/500	10/5/03	10/10/03	E31
2005 [2003?] Ford F-550/Snuffer brush/CAFS unit, 67/300	8/8/04	9/1/04	Tac 51 Removed from service week ending 5/5/18
2006 KME aerial-platform, mid-mount 1500/250/102'	Dec 11-12, 2006	1/2/07	Tower 73
2007 Ford F-550 water rescue unit	12/__/07	12/__/07	Truck 64 USAR 804 Part of Task Force 8
2009 KME Predator pumper, 1500/500/20	6/16/09	8/1/09	E32
2012 Pierce Arrow XT, 1500/500/20	11/8/12	December ? 2012	E33
2014 Sutphen Monarch aerial-ladder, mid-mount, 1500/500/75'	6/12/14	6/17/14	E35
[year] [make/model] Transport/brush truck, ex-military 6x6	2014	12/10/14	Tac 52
2016 Pierce Arrow XT, 1500/500	4/22/16		E31
2018 Sutphen Monarch aerial platform, mid-mount, 1500/300/100'	3/29/18		T73