

Chapel Hill Fire Department Fleet Research

Version 3.1 – Updated February 6, 2024

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

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 Sold to private owner in 1990s. Later owned by television celebrity Jay Leno.	
1944 Ford/American LaFrance pumper, 500/200	5/4/44		#F-1994, shipped 2/25/44.	

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1953 American LaFrance 700 Series pumper, 750/110	4/11/56		#L-4752, shipped 4/5/53. Pump panel on officer's side. Jon Umbdenstock photo.	
1956 Ford/American LaFrance pumper, 500/500	11/23/56	By Jun 21, 1956	E4 Funded by Greater Chapel Hill Fire District, originally purchased to protect suburban areas outside of town limits. Jon Umbdenstock photo, October 1990.	
1959 American LaFrance 900 Series aerial ladder, mid-mount, 100-foot, with 200/200 booster tank/pump	10/6/59		L71, L1 Jon Umbdenstock photo.	
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. Jon Umbdenstock photo, October 1990.	
1968 Ford C-850/Howe HR-102 pumper, 1000/500	By Dec 8, 1968		E4, E1 Later repowered and with automatic transmission added, assigned E4. #12643	

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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 Jon Umbdenstock photo	
1988 E-One Protector pumper #1, 1250/500	After Aug 19, 1987		Reserve E37, E31, E1 Bought as stock	

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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 Lee Wilson photo.	
2000 International/KME pumper	6/23/01	6/30/01	Reserve E36, Tac 33, Sq33 Wayne Greer photo.	
2001 Ferrara/HME aerial ladder/quint, rear-mount, 1250/500/65-foot	2/11/01	04/18/01	Reserve, E35 Lee Wilson photo.	

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2001 International/KME pumper, 1250/500	9/18/01	10/2/01	Reserve E37, E31, E33 CHFD photo.	
2001 Spartan/Marion walk-in rescue	1/__/19	TBD	Ex-Old Mystic FD, Groton, CT. Acquired January 2019. CHFD photo.	
2002 HME 4-Guys rescue pumper, 1500/750	10/25/10	12/3/10	E34 Bought used, ex-Salem, VA. Lee Wilson photo.	
2003 KME pumper, 1500/500	10/5/03	10/10/03	E31 CHFD photo.	

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2005 [2004?] 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. Repurposed as fuel supply vehicle [?]. Mike Legeros photo, January 2015.	
2006 KME aerial-platform, mid-mount 1500/250/102'	Dec 11-12, 2006	1/2/07	Tower 73 Lee Wilson photo, April 2018.	
2007 Ford F-550 water rescue unit	12/ __/07	12/ __/07	Truck 64 USAR 804 Part of Task Force 8 Mike Legeros photo, September 2009.	
2009 KME Predator pumper, 1500/500/20	6/16/09	8/1/09	E32 CHFD photo.	
2012 Pierce Arrow XT, 1500/500/20	11/8/12	12?/ __/12	E33, E34 Lee Wilson photo.	

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2014 Sutphen Monarch aerial-ladder, mid-mount, 1500/500/75'	6/12/14	6/17/14	E35, T74 Lee Wilson photo.	
[year] [make/model] High-water rescue vehicle, ex-military 6x6	2014	12/10/14	Tac 52 Mike Legeros photo, January 2015	
2016 Pierce Arrow XT, 1500/500	4/22/16	TBD	E31 CHFD photo.	
2018 Sutphen Monarch aerial platform, mid-mount, 1500/300/100'	3/29/18	TBD	T73, T72 Lee Wilson photo.	

Year/Make/Model	Delivered	in Service	Notes	
2024 Sutphen Monarch pumper, #1 of 2	Pending			
2024 Sutphen Monarch pumper, #2 of 2	Pending			