

UNIT TYPE	Overall Length	Overall Width	Overall Height	Wheelbase	Gross Vehicle Weight Rating (GVWR)	Ft. Axle Weight Rating	RR Axle Weight Rating	Angle of Approach	Angle of Departure	Turning Radius
75' Tower Ladder (Seagrave 2006)	498"	108" (at mirrors)	132" (Bucket Light to Ground)	244.5"	69,500 #	21,500 #	48,000 #	11°	11°	43'
75' Tower Ladder (Seagrave 2010-)	504"	108" (at mirrors)	130"	246"	80,000 #	22,800 #	57,200 #	12°	11°	43'
95' Tower Ladder (2001-2002)	545"	108" width at mirrors, 249" (jacks down end to end)	132" (Bucket Light to Ground)	242"	73,500 #	21,500 #	52,000 #	10°	11°	43'
Collapse Rescue (Ferrara 2009)	375"	114" (mirror to mirror)	125"	185"	51,000 #	20,000 #	31,000 #	13°	11°	33'
Haz-Mat Step Van (Freightliner/DV 2004-2005)	310"	98"	122"	158"	19,000 #	7,000 #	12,000 #	22°	9°	22'
Haz-Tac Ambulance (Ford/Horton 2008)	312"	111"	108"	201"	16,000 #	7,000 #	12,000 #			
Mobile Command Center-Incident Planning (Freightliner/DV 2006)	475"	121" (mirror to mirror)	146"	278"	30,000 #	10,000 #	20,000 #	26°	8°	37'
Mobile Training Vehicle (Sterling/Dreager 2010)	384"	102" (body)	131"	236"	36,300 #	13,300 #	23,000 #			32.5'
Rebreather (Freightliner/DV 2006)	363"	118" (mirror to mirror)	142" (including antenna)	191"	25,500 #	8,000 #	17,500 #	24°	9°	29'
Rescue (Pierce 2007)	426"	114" (widest point)	130"	208"	70,800 #	22,800 #	48,000 #	14°	9°	36'
Rescue (Saulsbury/E-One 2002)	417"	115" (mirror to mirror)	134"	213"	67,500 #	21,500 #	46,000 #	15°	12°	35'
1000 GPM Pumper (Seagrave 2002-03)	356"	111" (mirror to mirror)	130"	186"	42,000 #	18,000 #	24,000 #	8.5°	15.29°	35'
1000 GPM HP Pumper (Ferrara 2003-04)	359"	112" (mirror to mirror)	126"	180"	44,000 #	20,000 #	22,000 #	13°	14°	31'
2000 GPM Pumper (Seagrave 2008-10)	360"	112" (mirror to mirror)	128"	190"	46,800 #	22,800 #	24,000 #	12.60°	15.48°	37'
2000 GPM HP Pumper (Seagrave 2008)	361"	112" (mirror to mirror)	128"	190"	46,000 #	22,000 #	24,000 #	12°	15.5°	37'
Personnel and Equipment Carriers (GMC/Odyssey 2009)	240"	80" (body)	77.20"	153"	9,200 #	4,880 #	6,084 #	21°	23°	51.2'
Roll-Off Truck (Mack/American Roll Off 2004)	442"	108"	139"	263"	85,000 #	20,000 #	65,000 #			40'
Split Load Fuel Truck (Mack/Ambor 2008)	403"	120" (mirror to mirror)	132"	255"	64,000 #	18,000 #	46,000 #			
Rear Mount (Seagrave 2005-2006)	450"		130"	236"	60,000 #	20,000 #	40,000 #	14°	13°	42'
Squad Pumper (Seagrave 2000-2002)	373"	111" (mirror to mirror)	136"	202"	42,000 #	18,000 #	24,000 #	11°	15°	37'
Tac Unit (IH/C/Salsbury 2002)	295"	100"	128"	166"	35,000 #	12,000 #	23,000 #	14°	12°	36'
Tractor Drawn Aerial (Seagrave 2005)	664"	115"	130"	147" (Tractor)	64,000 #	20,000 #	24,000 # (Tractor) / 20,000 # (Trailer)	14° Rear Tractor to Trailer Outrigger	14°	30'

****NOTE: ALL DIMENSIONS SHOWN ARE APPROXIMATE AND ARE TAKEN FROM MANUFACTURER'S BUILD DATA****
Weights are in pounds.

Apparatus Dimensional Chart

Printed: 10/21/2010
2:12 PM