



Pioneer Water Tanks
Authorized Dealer

Capacity Chart



Number of Rings - Wall Height with Nominal/Net Usable Gallons* and Number of Jacks Required

Model-Jacks	Diameter	R1 - 3' 9"	R2 - 7' 2"	R3 - 10' 7"	R4 - 14'	R5 - 17' 5"	R6 - 20' 10"	R7 - 24' 3"	R8 - 27' 8"
XL01 - 4J	8' 10"	1,714	3,259	4,813	6,363	7,913	9,541		
Net Usable Gallons		1,259	2,821	4,388	5,954	7,516	9,083		
XL04 - 5J	11'	2,678	4,990	7,521	9,942	12,364	14,786		
Net Usable Gallons		1,954	4,340	6,809	9,241	11,665	14,096		
XL05 - 6J	13' 2"	3,856	7,309	10,830	14,317	17,804	21,291	24,778	
Net Usable Gallons		2,797	6,267	9,746	13,226	16,696	20,175	23,665	
XL08 - 7J	15' 5"	5,226	9,907	14,678	19,404	24,130	28,856	33,582	
Net Usable Gallons		3,836	8,510	13,364	18,135	22,893	27,664	32,435	
XL10 - 8J	17' 7"	6,829	12,946	19,182	25,358	31,534	37,710	43,886	
Net Usable Gallons		4,993	11,200	17,393	23,603	29,794	36,004	42,213	
XL13 - 9J	19' 9"	8,647	16,392	24,287	32,107	39,927	47,747	55,567	63,387
Net Usable Gallons		6,301	14,150	21,952	29,789	37,604	45,441	53,278	61,092
XL15 - 10J	22'	10,679	20,243	29,994	39,651	49,309	58,966	68,624	78,281
Net Usable Gallons		7,819	17,500	27,239	36,964	46,660	56,360	66,109	75,883
XL20 - 11J	24' 2"	12,925	24,501	36,302	47,991	59,680	71,368	83,057	94,746
Net Usable Gallons		9,430	21,123	32,851	44,578	56,272	68,000	79,727	91,421
XL23 - 12J	26' 4"	15,347	29,093	43,105	56,984	70,863	84,742	98,621	112,500
Net Usable Gallons		11,200	25,200	39,017	52,946	66,834	80,763	94,621	108,581
XL25 - 13J	28' 7"	18,018	34,156	50,608	66,903	83,198	99,492	115,787	132,082
Net Usable Gallons		13,196	29,559	45,970	62,382	78,745	95,156	111,568	127,931
XL30 - 14J	30' 9"	20,904	39,626	58,713	77,617	96,521	115,426	134,330	153,234
Net Usable Gallons		17,497	34,218	53,216	72,214	91,157	110,155	129,153	148,095
XL35 - 15J	32' 11"	24,004	45,502	67,419	89,126	110,834	132,542	154,249	175,957
Net Usable Gallons		17,497	39,194	60,955	82,716	104,413	126,174	147,935	169,632
XL40 - 16J	35' 2"	27,318	51,785	76,727	101,431	126,136	150,841	175,545	200,250
Net Usable Gallons		19,972	44,850	69,575	94,413	119,478	144,016	168,854	193,620
XL45 - 17J	37' 4"	30,792	58,370	86,484	114,330	142,177	170,023	197,869	225,715
Net Usable Gallons		22,513	50,430	78,428	106,427	134,343	162,342	190,340	218,257
XL50 - 18J	39' 6"	34,588	65,567	97,148	128,427	159,707	190,987	222,267	253,546
Net Usable Gallons		25,206	56,750	88,000	119,159	150,416	181,764	213,112	244,369
XL60 - 19J	41' 8"	38,545	73,068	108,261	143,118	177,976	212,834	247,692	282,550
Net Usable Gallons		28,039	62,807	97,677	132,548	167,316	202,178	237,057	271,826
XL65 - 20J	43' 10"	42,652	80,853	119,796	158,368	196,940	235,512	274,074	312,656
Net Usable Gallons		31,036	69,521	108,118	146,716	185,201	223,799	262,396	300,881
XL70 - 21J	46'	46,900	88,906	131,727	174,141	216,555	258,968	301,382	343,796
Net Usable Gallons		34,185	76,575	119,089	161,603	203,993	246,507	289,022	331,412
XL80 - 22J	48' 3"	51,630	97,872	145,012	191,703	238,395	285,086	331,777	378,468
Net Usable Gallons		37,611	84,249	131,024	177,799	224,437	271,212	317,987	364,625
XL85 - 23J	50' 5"	56,367	106,852	158,317	209,292	260,267	311,242	362,217	413,192
Net Usable Gallons		41,054	91,961	143,018	194,074	244,982	296,038	347,095	398,002
XL90 - 24J	52' 8"	61,465	116,515	172,635	228,221	283,806	339,391	394,977	450,562
Net Usable Gallons		44,800	100,354	156,070	211,786	267,339	323,178	378,771	434,324
XL100 - 25J	54' 10"	66,703	126,446	187,349	247,672	307,995	368,318	428,641	488,964
Net Usable Gallons		48,569	108,795	169,197	229,600	289,826	350,228	410,631	470,857
XL110 - 26J	57'	72,073	136,626	202,432	267,611	332,790	397,970	463,149	528,328
Net Usable Gallons		52,489	117,577	182,855	248,133	313,220	378,499	443,777	508,864
XL120 - 27J	59' 2"	77,737	147,363	218,340	288,642	358,943	429,245	499,546	569,848
Net Usable Gallons		56,543	126,657	196,976	267,295	337,409	407,728	478,048	548,738
XL130 - 28J	61' 5"	83,615	158,506	243,850	310,468	386,085	461,702	537,320	612,937
Net Usable Gallons		60,923	136,474	212,244	288,014	363,562	439,332	515,102	590,650
XL140 - 29J	63' 7"	89,708	170,055	251,962	333,089	414,216	495,343	576,470	657,597
Net Usable Gallons		65,307	146,289	227,509	308,728	390,422	470,929	552,149	633,131
XL150 - 30J	65' 9"	95,919	181,829	269,406	356,150	442,894	529,638	616,382	703,126
Net Usable Gallons		69,842	156,446	246,105	330,162	416,766	503,624	590,482	677,086
XL175 - 32J	70' 2"	101,970	208,168	306,440	404,183	504,569	602,312	700,056	800,441
Net Usable Gallons		79,547	178,476	277,115	376,044	474,683	573,611	672,540	771,468
Stock Tank Models		Extended Range		*Based on 6" under anti-vortex plate & 6" of freeboard (seismic low risk)					

For more information call us at 863-261-8388 or email us at info@oneclarion.com