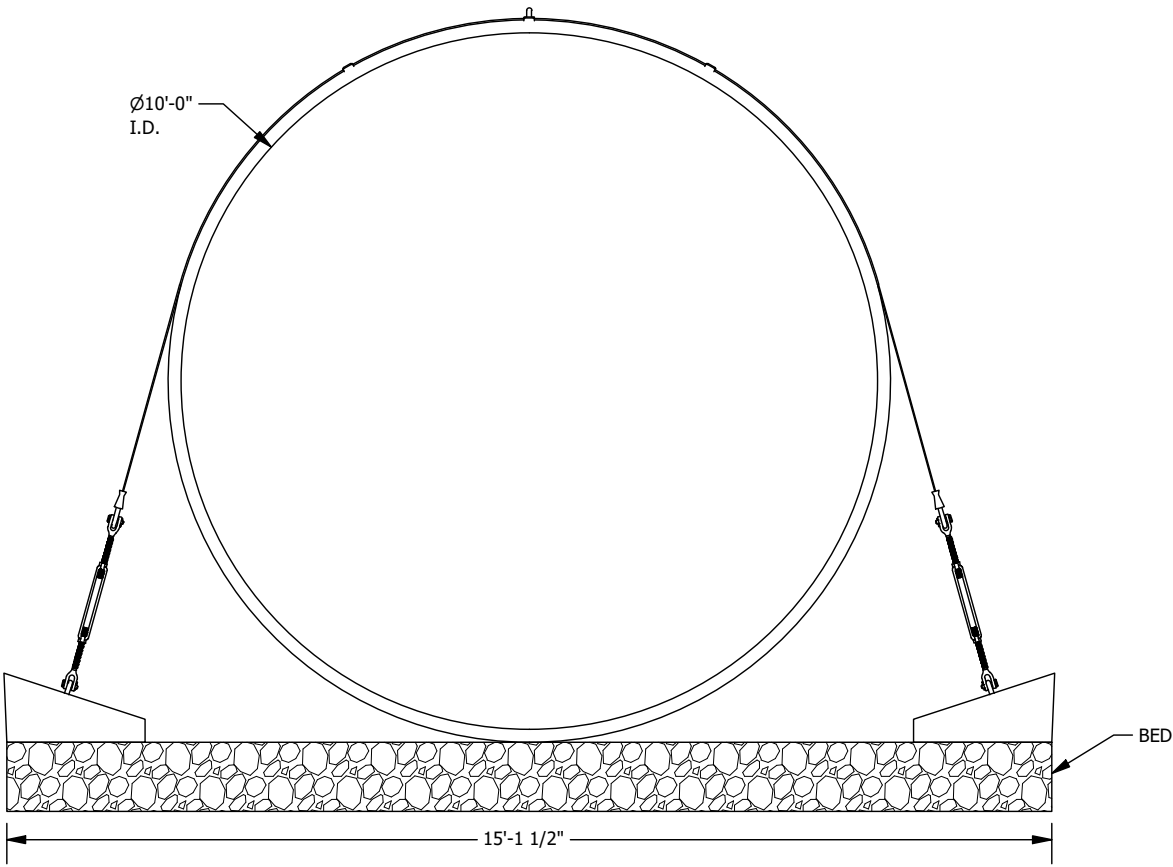
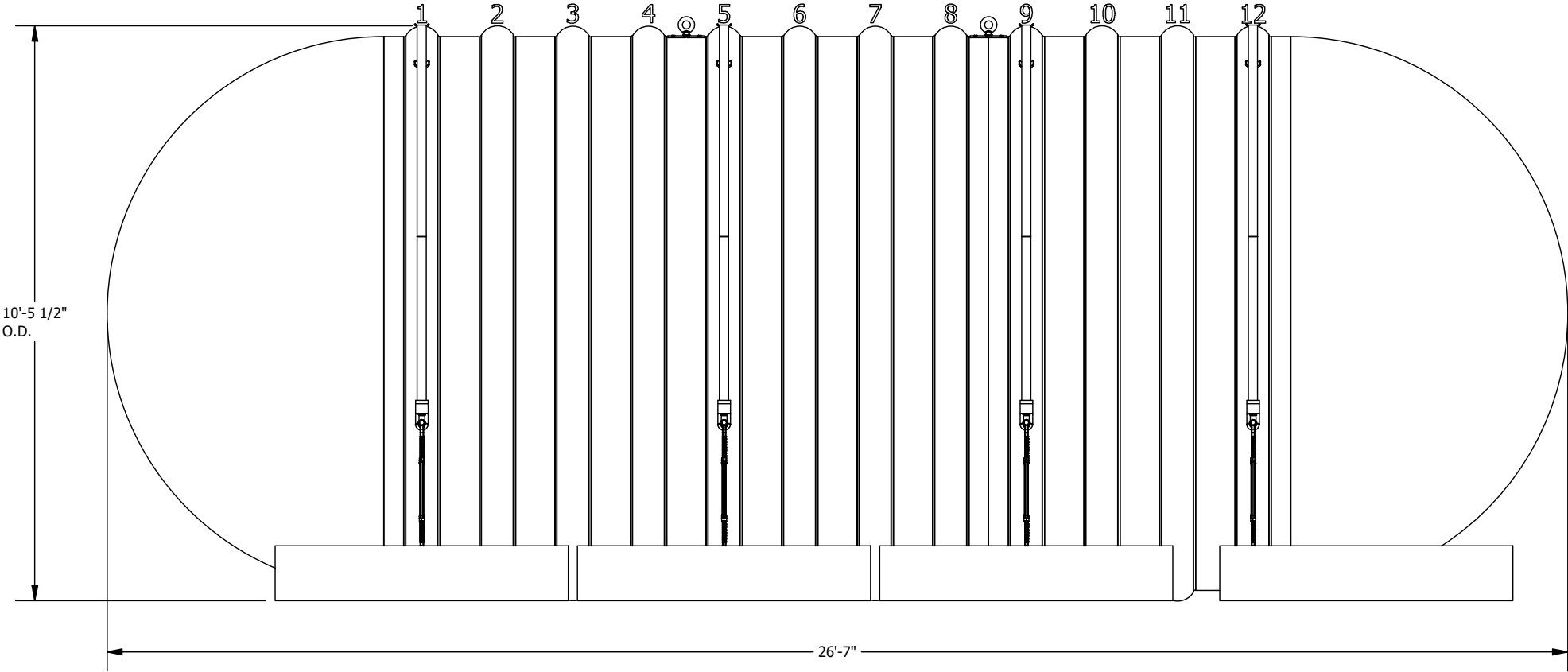


NN10120514

FIBERGLASS TANK



NOTES:
- GENERIC DRAWING FOR REFERENCE ONLY
- SHOP DRAWING AVAILABLE ON REQUEST

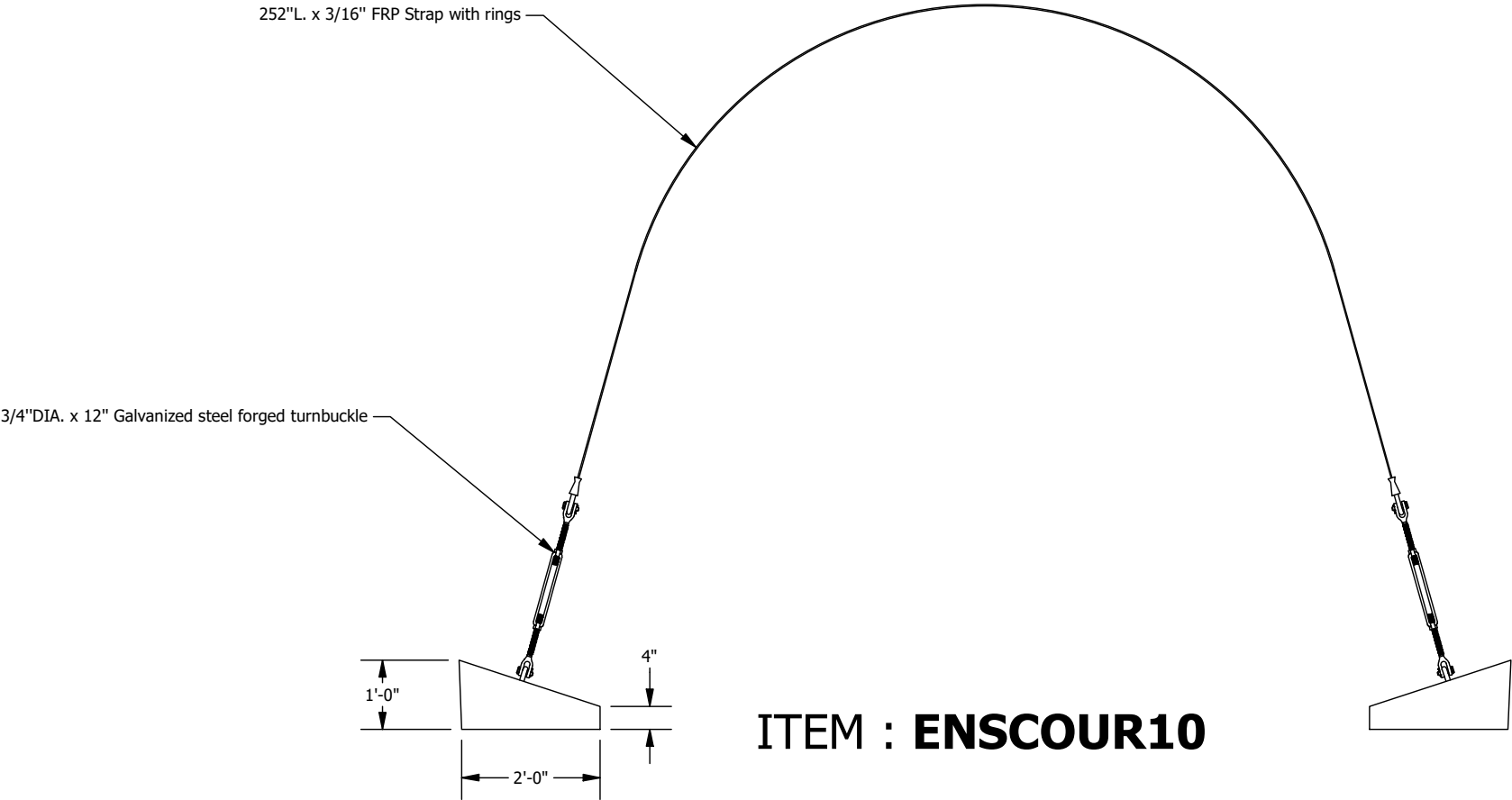
Optional anchoring depending on the tank's environment

Technical informations

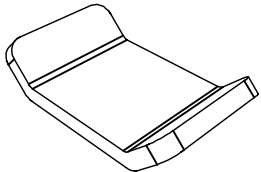
- Burrial depth: 48"
- Inside Diameter : 120"
- (If required) Quantity of fiberglass anchoring straps : 4
- (If required) Quantity of reinforced concrete deadman anchors : 8

The tank must be installed in accordance with the manufacturer's instructions.

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TOLERANCES (LINEAR)					 GRANBY COMPOSITES					Revision description					
FEET DIM. -> ± 1% 0.0 -> ± 0.5"										0.00 -> ± 0.25" 0.000 -> ± 0.125"					
TOLERANCES (ANGULAR)					Drawn by O. Marin					Format B		Part no. NN10120514		REV 02.	
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.										0.00 -> ± 0.1 DEG.					Title
Weight :					Approved by :					10' Dia. TANK - 13611 US gal					
3761 Lb															
Client					# Project					Sheet		1		/ 2	



ITEM : ENSCOUR10



Fiberglass Strap Guide
Directly installed on the tank

- Turnbuckle**
- Forged carbon steel, hot-dip galvanized
 - In accordance with US specifications FF-T-791B Type 1, Form 1 (open cage).
 - Safety factor 5:1
 - Working load 5,200 Lbs
- Concrete deadman anchor**
- Weight : 1,093 Lbs
 - Reinforced with galvanized steel
- Fiberglass strap**
- High quality fiberglass
 - Working load 20,000 Lbs
 - Ultimate rated 45,000 Lbs
 - Equipped with galvanized steel rings

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TOLERANCES (LINEAR)				Revision description	
FEET DIM. -> ± 1%	0.00 -> ± 0.25"				
0.0 -> ± 0.5"	0.000 -> ± 0.125"				
TOLERANCES (ANGULAR)		Drawn by		REV	
0 -> ± 2 DEG.		O. Marin		A.	
0.0 -> ± 0.5 DEG.	0.00 -> ± 0.1 DEG.	Approved by :		Title	
Weight :				ANCHORING KIT	
Client		# Project		Sheet	
				2 / 2	



CAPACITY CHART FOR NN10120514 TANK

Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)
-		6	210	12	615	18	1150	24	1788	30	2508	36	3292	42	4128	48	5000	54	5897	60	6806
1/8	1	6 1/8	217	12 1/8	625	18 1/8	1163	24 1/8	1802	30 1/8	2523	36 1/8	3309	42 1/8	4146	48 1/8	5019	54 1/8	5916	60 1/8	6825
1/4	2	6 1/4	224	12 1/4	635	18 1/4	1175	24 1/4	1817	30 1/4	2539	36 1/4	3326	42 1/4	4164	48 1/4	5037	54 1/4	5935	60 1/4	6844
3/8	3	6 3/8	231	12 3/8	645	18 3/8	1187	24 3/8	1831	30 3/8	2555	36 3/8	3343	42 3/8	4181	48 3/8	5056	54 3/8	5954	60 3/8	6863
1/2	5	6 1/2	238	12 1/2	655	18 1/2	1200	24 1/2	1845	30 1/2	2571	36 1/2	3360	42 1/2	4199	48 1/2	5074	54 1/2	5972	60 1/2	6882
5/8	7	6 5/8	245	12 5/8	665	18 5/8	1212	24 5/8	1860	30 5/8	2587	36 5/8	3377	42 5/8	4217	48 5/8	5093	54 5/8	5991	60 5/8	6901
3/4	9	6 3/4	252	12 3/4	675	18 3/4	1225	24 3/4	1874	30 3/4	2603	36 3/4	3394	42 3/4	4235	48 3/4	5111	54 3/4	6010	60 3/4	6920
7/8	11	6 7/8	259	12 7/8	685	18 7/8	1237	24 7/8	1888	30 7/8	2618	36 7/8	3411	42 7/8	4253	48 7/8	5130	54 7/8	6029	60 7/8	6939
1	14	7	267	13	696	19	1250	25	1903	31	2634	37	3429	43	4271	49	5148	55	6048	61	6958
1 1/8	16	7 1/8	274	13 1/8	706	19 1/8	1263	25 1/8	1917	31 1/8	2650	37 1/8	3446	43 1/8	4289	49 1/8	5167	55 1/8	6067	61 1/8	6977
1 1/4	19	7 1/4	282	13 1/4	717	19 1/4	1275	25 1/4	1932	31 1/4	2666	37 1/4	3463	43 1/4	4307	49 1/4	5185	55 1/4	6086	61 1/4	6996
1 3/8	22	7 3/8	289	13 3/8	727	19 3/8	1288	25 3/8	1946	31 3/8	2682	37 3/8	3480	43 3/8	4325	49 3/8	5204	55 3/8	6105	61 3/8	7015
1 1/2	25	7 1/2	297	13 1/2	738	19 1/2	1301	25 1/2	1961	31 1/2	2698	37 1/2	3497	43 1/2	4343	49 1/2	5223	55 1/2	6124	61 1/2	7034
1 5/8	28	7 5/8	304	13 5/8	748	19 5/8	1314	25 5/8	1976	31 5/8	2714	37 5/8	3514	43 5/8	4361	49 5/8	5241	55 5/8	6143	61 5/8	7053
1 3/4	32	7 3/4	312	13 3/4	759	19 3/4	1327	25 3/4	1990	31 3/4	2731	37 3/4	3532	43 3/4	4379	49 3/4	5260	55 3/4	6161	61 3/4	7072
1 7/8	35	7 7/8	320	13 7/8	770	19 7/8	1340	25 7/8	2005	31 7/8	2747	37 7/8	3549	43 7/8	4397	49 7/8	5278	55 7/8	6180	61 7/8	7091
2	39	8	328	14	780	20	1353	26	2020	32	2763	38	3566	44	4415	50	5297	56	6199	62	7109
2 1/8	43	8 1/8	336	14 1/8	791	20 1/8	1366	26 1/8	2034	32 1/8	2779	38 1/8	3583	44 1/8	4433	50 1/8	5316	56 1/8	6218	62 1/8	7128
2 1/4	47	8 1/4	344	14 1/4	802	20 1/4	1379	26 1/4	2049	32 1/4	2795	38 1/4	3601	44 1/4	4451	50 1/4	5334	56 1/4	6237	62 1/4	7147
2 3/8	51	8 3/8	352	14 3/8	813	20 3/8	1392	26 3/8	2064	32 3/8	2811	38 3/8	3618	44 3/8	4469	50 3/8	5353	56 3/8	6256	62 3/8	7166
2 1/2	55	8 1/2	360	14 1/2	824	20 1/2	1405	26 1/2	2079	32 1/2	2828	38 1/2	3635	44 1/2	4488	50 1/2	5372	56 1/2	6275	62 1/2	7185
2 5/8	59	8 5/8	368	14 5/8	835	20 5/8	1418	26 5/8	2094	32 5/8	2844	38 5/8	3653	44 5/8	4506	50 5/8	5390	56 5/8	6294	62 5/8	7204
2 3/4	63	8 3/4	377	14 3/4	846	20 3/4	1431	26 3/4	2109	32 3/4	2860	38 3/4	3670	44 3/4	4524	50 3/4	5409	56 3/4	6313	62 3/4	7223
2 7/8	68	8 7/8	385	14 7/8	857	20 7/8	1445	26 7/8	2124	32 7/8	2877	38 7/8	3687	44 7/8	4542	50 7/8	5428	56 7/8	6332	62 7/8	7242
3	72	9	394	15	868	21	1458	27	2139	33	2893	39	3705	45	4560	51	5446	57	6351	63	7261
3 1/8	77	9 1/8	402	15 1/8	879	21 1/8	1471	27 1/8	2154	33 1/8	2909	39 1/8	3722	45 1/8	4578	51 1/8	5465	57 1/8	6370	63 1/8	7280
3 1/4	82	9 1/4	411	15 1/4	891	21 1/4	1484	27 1/4	2169	33 1/4	2926	39 1/4	3740	45 1/4	4597	51 1/4	5484	57 1/4	6389	63 1/4	7299
3 3/8	87	9 3/8	419	15 3/8	902	21 3/8	1498	27 3/8	2184	33 3/8	2942	39 3/8	3757	45 3/8	4615	51 3/8	5502	57 3/8	6408	63 3/8	7318
3 1/2	92	9 1/2	428	15 1/2	913	21 1/2	1511	27 1/2	2199	33 1/2	2959	39 1/2	3775	45 1/2	4633	51 1/2	5521	57 1/2	6427	63 1/2	7337
3 5/8	97	9 5/8	437	15 5/8	925	21 5/8	1525	27 5/8	2214	33 5/8	2975	39 5/8	3792	45 5/8	4651	51 5/8	5540	57 5/8	6445	63 5/8	7356
3 3/4	102	9 3/4	446	15 3/4	936	21 3/4	1538	27 3/4	2229	33 3/4	2992	39 3/4	3810	45 3/4	4670	51 3/4	5559	57 3/4	6464	63 3/4	7375
3 7/8	107	9 7/8	454	15 7/8	948	21 7/8	1552	27 7/8	2245	33 7/8	3008	39 7/8	3827	45 7/8	4688	51 7/8	5577	57 7/8	6483	63 7/8	7394
4	112	10	463	16	959	22	1565	28	2260	34	3025	40	3845	46	4706	52	5596	58	6502	64	7413
4 1/8	118	10 1/8	472	16 1/8	971	22 1/8	1579	28 1/8	2275	34 1/8	3041	40 1/8	3862	46 1/8	4724	52 1/8	5615	58 1/8	6521	64 1/8	7432
4 1/4	123	10 1/4	481	16 1/4	982	22 1/4	1593	28 1/4	2290	34 1/4	3058	40 1/4	3880	46 1/4	4743	52 1/4	5634	58 1/4	6540	64 1/4	7450
4 3/8	129	10 3/8	491	16 3/8	994	22 3/8	1606	28 3/8	2306	34 3/8	3074	40 3/8	3897	46 3/8	4761	52 3/8	5652	58 3/8	6559	64 3/8	7469
4 1/2	135	10 1/2	500	16 1/2	1006	22 1/2	1620	28 1/2	2321	34 1/2	3091	40 1/2	3915	46 1/2	4779	52 1/2	5671	58 1/2	6578	64 1/2	7488
4 5/8	141	10 5/8	509	16 5/8	1018	22 5/8	1634	28 5/8	2336	34 5/8	3108	40 5/8	3933	46 5/8	4798	52 5/8	5690	58 5/8	6597	64 5/8	7507
4 3/4	146	10 3/4	518	16 3/4	1029	22 3/4	1648	28 3/4	2352	34 3/4	3124	40 3/4	3950	46 3/4	4816	52 3/4	5709	58 3/4	6616	64 3/4	7526
4 7/8	152	10 7/8	528	16 7/8	1041	22 7/8	1662	28 7/8	2367	34 7/8	3141	40 7/8	3968	46 7/8	4834	52 7/8	5728	58 7/8	6635	64 7/8	7545
5	159	11	537	17	1053	23	1676	29	2383	35	3158	41	3986	47	4853	53	5746	59	6654	65	7564
5 1/8	165	11 1/8	547	17 1/8	1065	23 1/8	1690	29 1/8	2398	35 1/8	3175	41 1/8	4003	47 1/8	4871	53 1/8	5765	59 1/8	6673	65 1/8	7583
5 1/4	171	11 1/4	556	17 1/4	1077	23 1/4	1703	29 1/4	2414	35 1/4	3191	41 1/4	4021	47 1/4	4890	53 1/4	5784	59 1/4	6692	65 1/4	7602
5 3/8	177	11 3/8	566	17 3/8	1089	23 3/8	1718	29 3/8	2429	35 3/8	3208	41 3/8	4039	47 3/8	4908	53 3/8	5803	59 3/8	6711	65 3/8	7620
5 1/2	184	11 1/2	575	17 1/2	1101	23 1/2	1732	29 1/2	2445	35 1/2	3225	41 1/2	4057	47 1/2	4926	53 1/2	5822	59 1/2	6730	65 1/2	7639
5 5/8	190	11 5/8	585	17 5/8	1114	23 5/8	1746	29 5/8	2461	35 5/8	3242	41 5/8	4074	47 5/8	4945	53 5/8	5841	59 5/8	6749	65 5/8	7658
5 3/4	197	11 3/4	595	17 3/4	1126	23 3/4	1760	29 3/4	2476	35 3/4	3259	41 3/4	4092	47 3/4	4963	53 3/4	5859	59 3/4	6768	65 3/4	7677
5 7/8	203	11 7/8	605	17 7/8	1138	23 7/8	1774	29 7/8	2492	35 7/8	3276	41 7/8	4110	47 7/8	4982	53 7/8	5878	59 7/8	6787	65 7/8	7696

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10120514 TANK

Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)
66	7715	71	8464	76	9197	81	9907	86	10587	91	11229	96	11824	101	12362	106	12832	111	13218	116	13499
66 1/8	7734	71 1/8	8482	76 1/8	9215	81 1/8	9925	86 1/8	10604	91 1/8	11245	96 1/8	11838	101 1/8	12374	106 1/8	12842	111 1/8	13227	116 1/8	13505
66 1/4	7753	71 1/4	8501	76 1/4	9233	81 1/4	9942	86 1/4	10620	91 1/4	11260	96 1/4	11852	101 1/4	12387	106 1/4	12853	111 1/4	13235	116 1/4	13510
66 3/8	7771	71 3/8	8519	76 3/8	9251	81 3/8	9959	86 3/8	10637	91 3/8	11275	96 3/8	11866	101 3/8	12400	106 3/8	12864	111 3/8	13243	116 3/8	13515
66 1/2	7790	71 1/2	8538	76 1/2	9269	81 1/2	9977	86 1/2	10653	91 1/2	11291	96 1/2	11880	101 1/2	12412	106 1/2	12874	111 1/2	13252	116 1/2	13520
66 5/8	7809	71 5/8	8556	76 5/8	9287	81 5/8	9994	86 5/8	10670	91 5/8	11306	96 5/8	11894	101 5/8	12424	106 5/8	12885	111 5/8	13260	116 5/8	13525
66 3/4	7828	71 3/4	8575	76 3/4	9305	81 3/4	10011	86 3/4	10686	91 3/4	11321	96 3/4	11908	101 3/4	12437	106 3/4	12895	111 3/4	13268	116 3/4	13530
66 7/8	7847	71 7/8	8593	76 7/8	9323	81 7/8	10029	86 7/8	10703	91 7/8	11337	96 7/8	11922	101 7/8	12449	106 7/8	12906	111 7/8	13276	116 7/8	13535
67	7865	72	8612	77	9341	82	10046	87	10719	92	11352	97	11936	102	12462	107	12916	112	13284	117	13540
67 1/8	7884	72 1/8	8630	77 1/8	9359	82 1/8	10063	87 1/8	10735	92 1/8	11367	97 1/8	11950	102 1/8	12474	107 1/8	12926	112 1/8	13292	117 1/8	13544
67 1/4	7903	72 1/4	8649	77 1/4	9377	82 1/4	10080	87 1/4	10752	92 1/4	11382	97 1/4	11964	102 1/4	12486	107 1/4	12937	112 1/4	13300	117 1/4	13549
67 3/8	7922	72 3/8	8667	77 3/8	9395	82 3/8	10098	87 3/8	10768	92 3/8	11398	97 3/8	11978	102 3/8	12498	107 3/8	12947	112 3/8	13307	117 3/8	13553
67 1/2	7941	72 1/2	8685	77 1/2	9413	82 1/2	10115	87 1/2	10784	92 1/2	11413	97 1/2	11992	102 1/2	12510	107 1/2	12957	112 1/2	13315	117 1/2	13557
67 5/8	7959	72 5/8	8704	77 5/8	9430	82 5/8	10132	87 5/8	10800	92 5/8	11428	97 5/8	12005	102 5/8	12523	107 5/8	12967	112 5/8	13323	117 5/8	13561
67 3/4	7978	72 3/4	8722	77 3/4	9448	82 3/4	10149	87 3/4	10817	92 3/4	11443	97 3/4	12019	102 3/4	12535	107 3/4	12977	112 3/4	13330	117 3/4	13565
67 7/8	7997	72 7/8	8741	77 7/8	9466	82 7/8	10166	87 7/8	10833	92 7/8	11458	97 7/8	12033	102 7/8	12547	107 7/8	12987	112 7/8	13338	117 7/8	13569
68	8016	73	8759	78	9484	83	10183	88	10849	93	11473	98	12046	103	12559	108	12997	113	13345	118	13573
68 1/8	8034	73 1/8	8777	78 1/8	9502	83 1/8	10200	88 1/8	10865	93 1/8	11488	98 1/8	12060	103 1/8	12570	108 1/8	13007	113 1/8	13352	118 1/8	13577
68 1/4	8053	73 1/4	8796	78 1/4	9520	83 1/4	10217	88 1/4	10881	93 1/4	11503	98 1/4	12074	103 1/4	12582	108 1/4	13017	113 1/4	13360	118 1/4	13580
68 3/8	8072	73 3/8	8814	78 3/8	9537	83 3/8	10234	88 3/8	10897	93 3/8	11518	98 3/8	12087	103 3/8	12594	108 3/8	13027	113 3/8	13367	118 3/8	13583
68 1/2	8091	73 1/2	8832	78 1/2	9555	83 1/2	10251	88 1/2	10913	93 1/2	11533	98 1/2	12101	103 1/2	12606	108 1/2	13036	113 1/2	13374	118 1/2	13587
68 5/8	8109	73 5/8	8851	78 5/8	9573	83 5/8	10268	88 5/8	10930	93 5/8	11548	98 5/8	12114	103 5/8	12618	108 5/8	13046	113 5/8	13381	118 5/8	13590
68 3/4	8128	73 3/4	8869	78 3/4	9591	83 3/4	10285	88 3/4	10946	93 3/4	11563	98 3/4	12127	103 3/4	12629	108 3/4	13056	113 3/4	13388	118 3/4	13593
68 7/8	8147	73 7/8	8887	78 7/8	9608	83 7/8	10302	88 7/8	10962	93 7/8	11577	98 7/8	12141	103 7/8	12641	108 7/8	13065	113 7/8	13395	118 7/8	13595
69	8165	74	8906	79	9626	84	10319	89	10977	94	11592	99	12154	104	12653	109	13075	114	13402	119	13598
69 1/8	8184	74 1/8	8924	79 1/8	9644	84 1/8	10336	89 1/8	10993	94 1/8	11607	99 1/8	12167	104 1/8	12664	109 1/8	13084	114 1/8	13408	119 1/8	13601
69 1/4	8203	74 1/4	8942	79 1/4	9662	84 1/4	10353	89 1/4	11009	94 1/4	11622	99 1/4	12181	104 1/4	12676	109 1/4	13093	114 1/4	13415	119 1/4	13603
69 3/8	8222	74 3/8	8961	79 3/8	9679	84 3/8	10370	89 3/8	11025	94 3/8	11636	99 3/8	12194	104 3/8	12687	109 3/8	13103	114 3/8	13422	119 3/8	13605
69 1/2	8240	74 1/2	8979	79 1/2	9697	84 1/2	10387	89 1/2	11041	94 1/2	11651	99 1/2	12207	104 1/2	12699	109 1/2	13112	114 1/2	13428	119 1/2	13607
69 5/8	8259	74 5/8	8997	79 5/8	9714	84 5/8	10404	89 5/8	11057	94 5/8	11665	99 5/8	12220	104 5/8	12710	109 5/8	13121	114 5/8	13435	119 5/8	13608
69 3/4	8278	74 3/4	9015	79 3/4	9732	84 3/4	10421	89 3/4	11073	94 3/4	11680	99 3/4	12233	104 3/4	12721	109 3/4	13130	114 3/4	13441	119 3/4	13610
69 7/8	8296	74 7/8	9033	79 7/8	9750	84 7/8	10437	89 7/8	11088	94 7/8	11695	99 7/8	12246	104 7/8	12732	109 7/8	13139	114 7/8	13447	119 7/8	13611
70	8315	75	9052	80	9767	85	10454	90	11104	95	11709	100	12259	105	12744	110	13148	115	13453		
70 1/8	8333	75 1/8	9070	80 1/8	9785	85 1/8	10471	90 1/8	11120	95 1/8	11724	100 1/8	12272	105 1/8	12755	110 1/8	13157	115 1/8	13459		
70 1/4	8352	75 1/4	9088	80 1/4	9802	85 1/4	10487	90 1/4	11136	95 1/4	11738	100 1/4	12285	105 1/4	12766	110 1/4	13166	115 1/4	13465		
70 3/8	8371	75 3/8	9106	80 3/8	9820	85 3/8	10504	90 3/8	11151	95 3/8	11752	100 3/8	12298	105 3/8	12777	110 3/8	13175	115 3/8	13471		
70 1/2	8389	75 1/2	9124	80 1/2	9837	85 1/2	10521	90 1/2	11167	95 1/2	11767	100 1/2	12311	105 1/2	12788	110 1/2	13184	115 1/2	13477		
70 5/8	8408	75 5/8	9142	80 5/8	9855	85 5/8	10537	90 5/8	11182	95 5/8	11781	100 5/8	12324	105 5/8	12799	110 5/8	13193	115 5/8	13483		
70 3/4	8426	75 3/4	9161	80 3/4	9872	85 3/4	10554	90 3/4	11198	95 3/4	11795	100 3/4	12336	105 3/4	12810	110 3/4	13201	115 3/4	13488		
70 7/8	8445	75 7/8	9179	80 7/8	9890	85 7/8	10571	90 7/8	11214	95 7/8	11810	100 7/8	12349	105 7/8	12821	110 7/8	13210	115 7/8	13494		

** PRECISION IS ABOUT +/- 1%