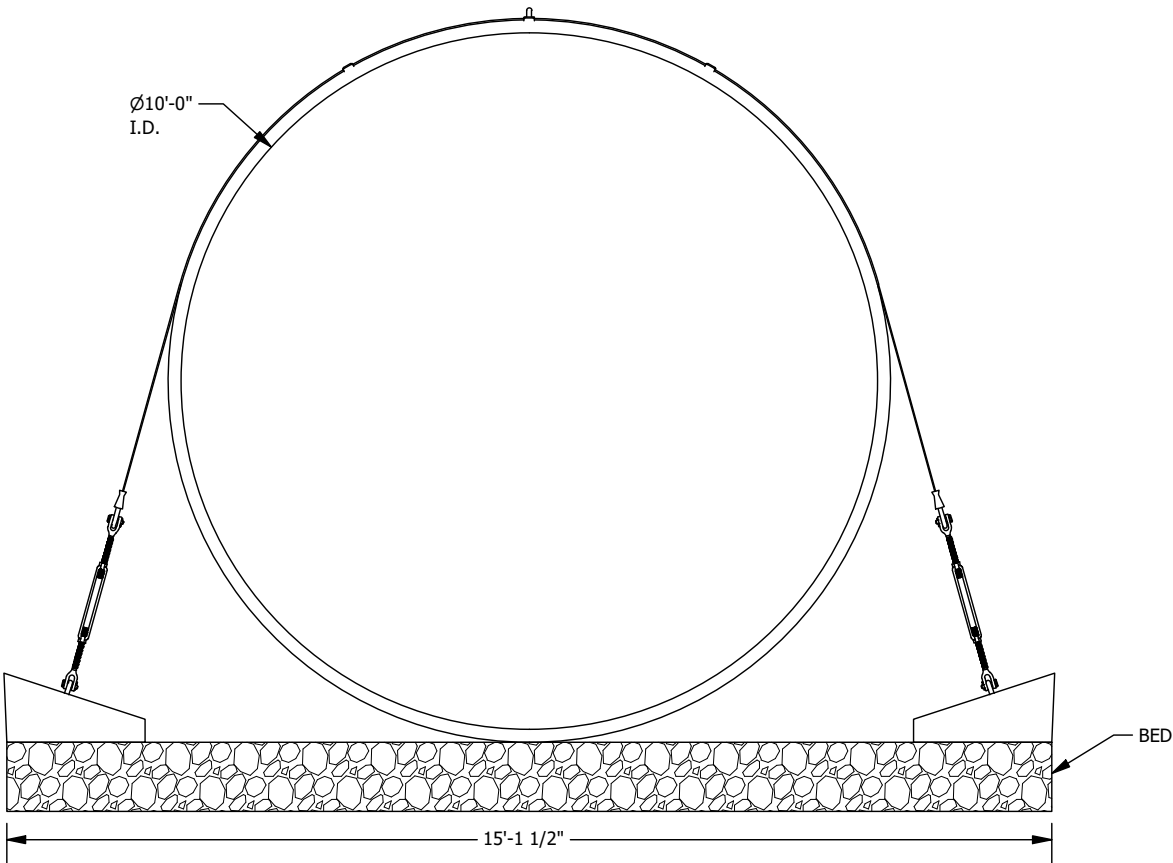
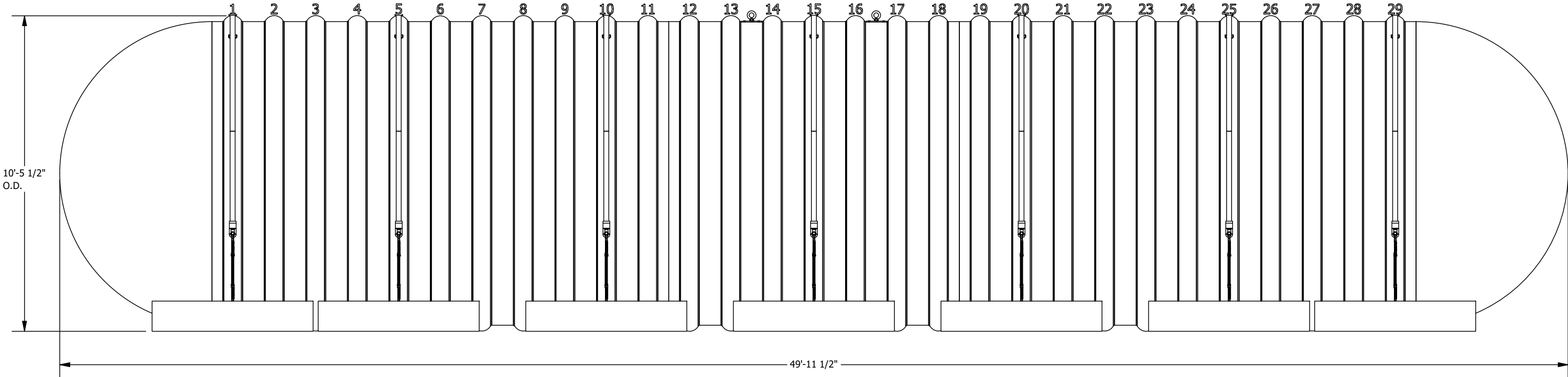


NN10291043
 FIBERGLASS TANK



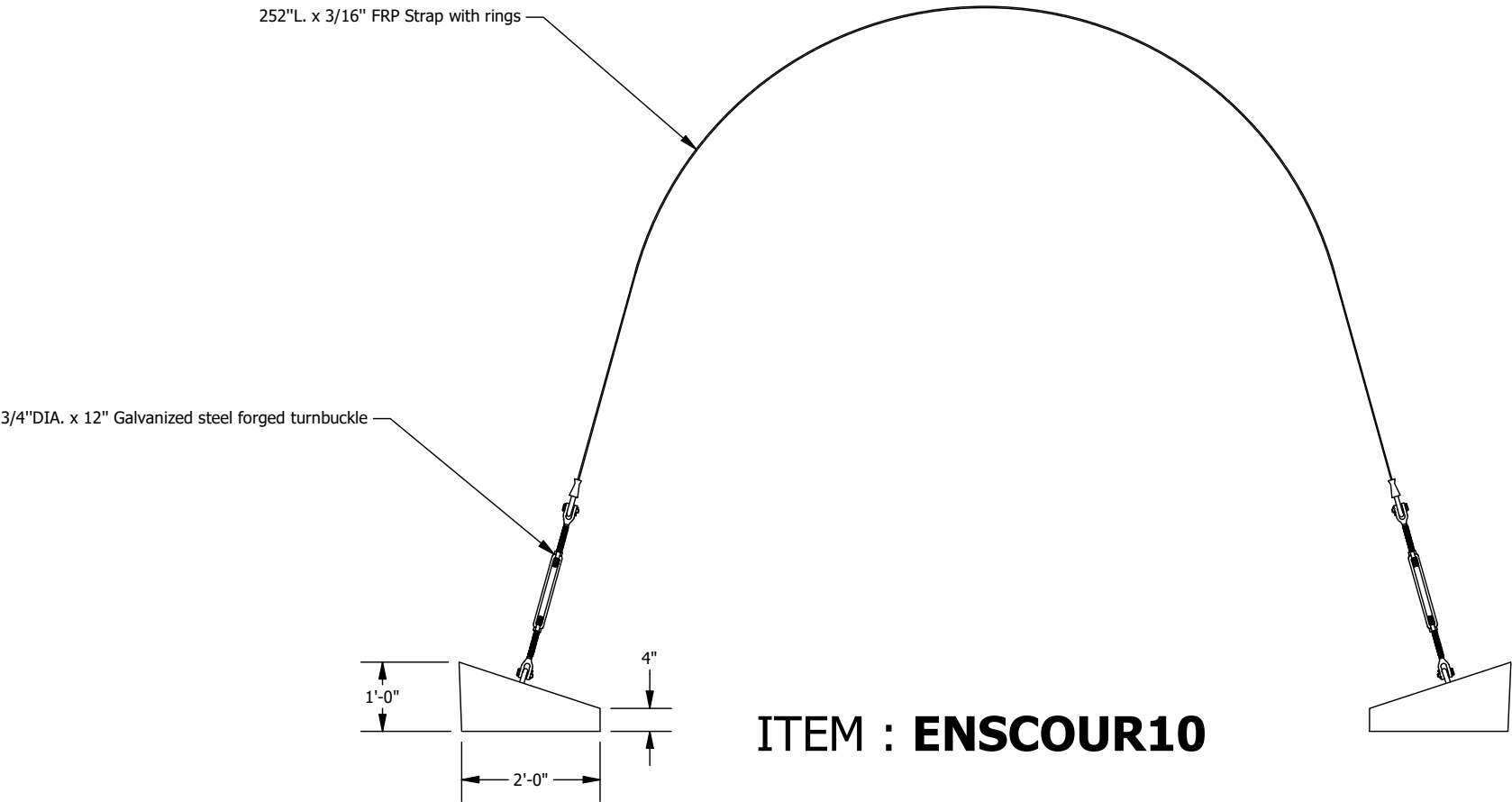
NOTES:
 - GENERIC DRAWING FOR REFERENCE ONLY
 - SHOP DRAWING AVAILABLE ON REQUEST

Optional anchoring depending on the tank's environment

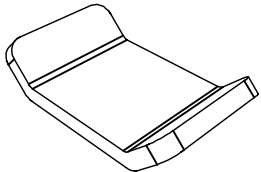
- Technical informations**
 - Burrial depth: 48"
 - Inside Diameter : 120"
 - (If required) Quantity of fiberglass anchoring straps : 7
 - (If required) Quantity of reinforced concrete deadman anchors : 14

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

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TOLERANCES (LINEAR)			Revision description		
FEET DIM. -> ± 1%			Formet B	Part no. NN10291043	REV 02 .
0.00 -> ± 0.25"					
0.0 -> ± 0.5"					
TOLERANCES (ANGULAR)		Drawn by O. Marin	17/07/2024		
0 -> ± 2 DEG.					
0.0 -> ± 0.5 DEG.					
Weight :		Approved by :		Title 10' Dia. TANK - 27345 US gal	
7129 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

This drawing is the exclusive property of Granby Composites Inc. No part of this drawing may be used or reproduced in any manner without its written permission.										2019							
TOLERANCES (LINEAR)				 GRANBY COMPOSITES				Revision description									
FEET DIM. -> ± 1%								0.00 -> ± 0.25"		0.0 -> ± 0.5"		0.000 -> ± 0.125"					
TOLERANCES (ANGULAR)								0 -> ± 2 DEG.		0.0 -> ± 0.5 DEG.		0.00 -> ± 0.1 DEG.					
Weight :				Drawn by O. Marin				04/10/2018				Format B		Part no. ENSCOUR10		REV A.	
				Approved by :								Title					
												ANCHORING KIT					
Client				# Project				Sheet 2 / 2									



CAPACITY CHART FOR NN10291043 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	467	12	1329	18	2442	24	3743	30	5193	36	6758	42	8411	48	10130	54	11891	60	13673
1/8	2	6 1/8	482	12 1/8	1350	18 1/8	2467	24 1/8	3772	30 1/8	5224	36 1/8	6791	42 1/8	8447	48 1/8	10166	54 1/8	11928	60 1/8	13710
1/4	4	6 1/4	497	12 1/4	1371	18 1/4	2493	24 1/4	3801	30 1/4	5256	36 1/4	6825	42 1/4	8482	48 1/4	10203	54 1/4	11965	60 1/4	13747
3/8	8	6 3/8	512	12 3/8	1392	18 3/8	2518	24 3/8	3830	30 3/8	5287	36 3/8	6859	42 3/8	8517	48 3/8	10239	54 3/8	12002	60 3/8	13784
1/2	11	6 1/2	527	12 1/2	1414	18 1/2	2544	24 1/2	3859	30 1/2	5319	36 1/2	6892	42 1/2	8553	48 1/2	10275	54 1/2	12039	60 1/2	13821
5/8	16	6 5/8	542	12 5/8	1435	18 5/8	2570	24 5/8	3888	30 5/8	5351	36 5/8	6926	42 5/8	8588	48 5/8	10312	54 5/8	12076	60 5/8	13859
3/4	21	6 3/4	558	12 3/4	1456	18 3/4	2595	24 3/4	3917	30 3/4	5382	36 3/4	6960	42 3/4	8623	48 3/4	10348	54 3/4	12113	60 3/4	13896
7/8	26	6 7/8	574	12 7/8	1478	18 7/8	2621	24 7/8	3946	30 7/8	5414	36 7/8	6994	42 7/8	8659	48 7/8	10385	54 7/8	12150	60 7/8	13933
1	31	7	589	13	1500	19	2647	25	3976	31	5446	37	7028	43	8694	49	10421	55	12187	61	13970
1 1/8	38	7 1/8	605	13 1/8	1521	19 1/8	2673	25 1/8	4005	31 1/8	5478	37 1/8	7062	43 1/8	8729	49 1/8	10458	55 1/8	12224	61 1/8	14007
1 1/4	44	7 1/4	621	13 1/4	1543	19 1/4	2699	25 1/4	4034	31 1/4	5510	37 1/4	7096	43 1/4	8765	49 1/4	10494	55 1/4	12261	61 1/4	14044
1 3/8	51	7 3/8	638	13 3/8	1565	19 3/8	2725	25 3/8	4064	31 3/8	5542	37 3/8	7130	43 3/8	8800	49 3/8	10531	55 3/8	12298	61 3/8	14082
1 1/2	58	7 1/2	654	13 1/2	1587	19 1/2	2751	25 1/2	4093	31 1/2	5574	37 1/2	7164	43 1/2	8836	49 1/2	10567	55 1/2	12335	61 1/2	14119
1 5/8	65	7 5/8	671	13 5/8	1609	19 5/8	2778	25 5/8	4123	31 5/8	5606	37 5/8	7198	43 5/8	8871	49 5/8	10604	55 5/8	12372	61 5/8	14156
1 3/4	73	7 3/4	687	13 3/4	1631	19 3/4	2804	25 3/4	4152	31 3/4	5638	37 3/4	7232	43 3/4	8907	49 3/4	10640	55 3/4	12409	61 3/4	14193
1 7/8	81	7 7/8	704	13 7/8	1654	19 7/8	2831	25 7/8	4182	31 7/8	5671	37 7/8	7266	43 7/8	8943	49 7/8	10677	55 7/8	12446	61 7/8	14230
2	89	8	721	14	1676	20	2857	26	4212	32	5703	38	7300	44	8978	50	10713	56	12483	62	14267
2 1/8	97	8 1/8	738	14 1/8	1699	20 1/8	2884	26 1/8	4242	32 1/8	5735	38 1/8	7334	44 1/8	9014	50 1/8	10750	56 1/8	12521	62 1/8	14305
2 1/4	106	8 1/4	755	14 1/4	1721	20 1/4	2910	26 1/4	4271	32 1/4	5767	38 1/4	7369	44 1/4	9050	50 1/4	10787	56 1/4	12558	62 1/4	14342
2 3/8	115	8 3/8	773	14 3/8	1744	20 3/8	2937	26 3/8	4301	32 3/8	5800	38 3/8	7403	44 3/8	9085	50 3/8	10823	56 3/8	12595	62 3/8	14379
2 1/2	124	8 1/2	790	14 1/2	1767	20 1/2	2964	26 1/2	4331	32 1/2	5832	38 1/2	7437	44 1/2	9121	50 1/2	10860	56 1/2	12632	62 1/2	14416
2 5/8	134	8 5/8	808	14 5/8	1790	20 5/8	2991	26 5/8	4361	32 5/8	5865	38 5/8	7472	44 5/8	9157	50 5/8	10896	56 5/8	12669	62 5/8	14453
2 3/4	144	8 3/4	826	14 3/4	1813	20 3/4	3018	26 3/4	4391	32 3/4	5897	38 3/4	7506	44 3/4	9192	50 3/4	10933	56 3/4	12706	62 3/4	14490
2 7/8	154	8 7/8	844	14 7/8	1836	20 7/8	3045	26 7/8	4421	32 7/8	5930	38 7/8	7541	44 7/8	9228	50 7/8	10970	56 7/8	12743	62 7/8	14528
3	164	9	862	15	1859	21	3072	27	4452	33	5962	39	7575	45	9264	51	11006	57	12780	63	14565
3 1/8	174	9 1/8	880	15 1/8	1882	21 1/8	3099	27 1/8	4482	33 1/8	5995	39 1/8	7609	45 1/8	9300	51 1/8	11043	57 1/8	12818	63 1/8	14602
3 1/4	185	9 1/4	898	15 1/4	1906	21 1/4	3126	27 1/4	4512	33 1/4	6028	39 1/4	7644	45 1/4	9336	51 1/4	11080	57 1/4	12855	63 1/4	14639
3 3/8	196	9 3/8	916	15 3/8	1929	21 3/8	3154	27 3/8	4543	33 3/8	6060	39 3/8	7679	45 3/8	9372	51 3/8	11117	57 3/8	12892	63 3/8	14676
3 1/2	207	9 1/2	935	15 1/2	1953	21 1/2	3181	27 1/2	4573	33 1/2	6093	39 1/2	7713	45 1/2	9408	51 1/2	11153	57 1/2	12929	63 1/2	14713
3 5/8	218	9 5/8	953	15 5/8	1976	21 5/8	3209	27 5/8	4603	33 5/8	6126	39 5/8	7748	45 5/8	9443	51 5/8	11190	57 5/8	12966	63 5/8	14750
3 3/4	229	9 3/4	972	15 3/4	2000	21 3/4	3236	27 3/4	4634	33 3/4	6159	39 3/4	7782	45 3/4	9479	51 3/4	11227	57 3/4	13003	63 3/4	14787
3 7/8	241	9 7/8	991	15 7/8	2024	21 7/8	3264	27 7/8	4665	33 7/8	6192	39 7/8	7817	45 7/8	9515	51 7/8	11264	57 7/8	13040	63 7/8	14825
4	253	10	1010	16	2048	22	3291	28	4695	34	6225	40	7852	46	9551	52	11301	58	13078	64	14862
4 1/8	265	10 1/8	1029	16 1/8	2072	22 1/8	3319	28 1/8	4726	34 1/8	6258	40 1/8	7887	46 1/8	9587	52 1/8	11337	58 1/8	13115	64 1/8	14899
4 1/4	277	10 1/4	1048	16 1/4	2096	22 1/4	3347	28 1/4	4757	34 1/4	6291	40 1/4	7921	46 1/4	9623	52 1/4	11374	58 1/4	13152	64 1/4	14936
4 3/8	290	10 3/8	1068	16 3/8	2120	22 3/8	3375	28 3/8	4787	34 3/8	6324	40 3/8	7956	46 3/8	9659	52 3/8	11411	58 3/8	13189	64 3/8	14973
4 1/2	302	10 1/2	1087	16 1/2	2144	22 1/2	3403	28 1/2	4818	34 1/2	6357	40 1/2	7991	46 1/2	9696	52 1/2	11448	58 1/2	13226	64 1/2	15010
4 5/8	315	10 5/8	1107	16 5/8	2169	22 5/8	3431	28 5/8	4849	34 5/8	6390	40 5/8	8026	46 5/8	9732	52 5/8	11485	58 5/8	13263	64 5/8	15047
4 3/4	328	10 3/4	1126	16 3/4	2193	22 3/4	3459	28 3/4	4880	34 3/4	6423	40 3/4	8061	46 3/4	9768	52 3/4	11522	58 3/4	13301	64 3/4	15084
4 7/8	341	10 7/8	1146	16 7/8	2218	22 7/8	3487	28 7/8	4911	34 7/8	6457	40 7/8	8096	46 7/8	9804	52 7/8	11558	58 7/8	13338	64 7/8	15121
5	354	11	1166	17	2242	23	3515	29	4942	35	6490	41	8131	47	9840	53	11595	59	13375	65	15158
5 1/8	368	11 1/8	1186	17 1/8	2267	23 1/8	3544	29 1/8	4973	35 1/8	6523	41 1/8	8166	47 1/8	9876	53 1/8	11632	59 1/8	13412	65 1/8	15195
5 1/4	381	11 1/4	1206	17 1/4	2292	23 1/4	3572	29 1/4	5004	35 1/4	6557	41 1/4	8201	47 1/4	9912	53 1/4	11669	59 1/4	13449	65 1/4	15232
5 3/8	395	11 3/8	1227	17 3/8	2316	23 3/8	3600	29 3/8	5036	35 3/8	6590	41 3/8	8236	47 3/8	9949	53 3/8	11706	59 3/8	13487	65 3/8	15269
5 1/2	409	11 1/2	1247	17 1/2	2341	23 1/2	3629	29 1/2	5067	35 1/2	6623	41 1/2	8271	47 1/2	9985	53 1/2	11743	59 1/2	13524	65 1/2	15306
5 5/8	423	11 5/8	1267	17 5/8	2366	23 5/8	3657	29 5/8	5098	35 5/8	6657	41 5/8	8306	47 5/8	10021	53 5/8	11780	59 5/8	13561	65 5/8	15343
5 3/4	438	11 3/4	1288	17 3/4	2392	23 3/4	3686	29 3/4	5130	35 3/4	6690	41 3/4	8341	47 3/4	10057	53 3/4	11817	59 3/4	13598	65 3/4	15380
5 7/8	452	11 7/8	1309	17 7/8	2417	23 7/8	3715	29 7/8	5161	35 7/8	6724	41 7/8	8376	47 7/8	10094	53 7/8	11854	59 7/8	13635	65 7/8	15417

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10291043 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	15454	71	16924	76	18367	81	19770	86	21120	91	22403	96	23602	101	24698	106	25669	111	26484	116	27092
66 1/8	15491	71 1/8	16960	76 1/8	18402	81 1/8	19805	86 1/8	21153	91 1/8	22434	96 1/8	23630	101 1/8	24724	106 1/8	25691	111 1/8	26502	116 1/8	27104
66 1/4	15528	71 1/4	16997	76 1/4	18438	81 1/4	19839	86 1/4	21186	91 1/4	22465	96 1/4	23659	101 1/4	24750	106 1/4	25714	111 1/4	26519	116 1/4	27116
66 3/8	15565	71 3/8	17033	76 3/8	18474	81 3/8	19873	86 3/8	21219	91 3/8	22496	96 3/8	23688	101 3/8	24776	106 3/8	25736	111 3/8	26537	116 3/8	27127
66 1/2	15602	71 1/2	17070	76 1/2	18509	81 1/2	19908	86 1/2	21252	91 1/2	22527	96 1/2	23716	101 1/2	24801	106 1/2	25758	111 1/2	26555	116 1/2	27138
66 5/8	15639	71 5/8	17106	76 5/8	18545	81 5/8	19942	86 5/8	21285	91 5/8	22558	96 5/8	23745	101 5/8	24827	106 5/8	25780	111 5/8	26572	116 5/8	27149
66 3/4	15676	71 3/4	17142	76 3/4	18580	81 3/4	19976	86 3/4	21317	91 3/4	22588	96 3/4	23773	101 3/4	24852	106 3/4	25802	111 3/4	26590	116 3/4	27160
66 7/8	15713	71 7/8	17179	76 7/8	18616	81 7/8	20011	86 7/8	21350	91 7/8	22619	96 7/8	23802	101 7/8	24878	106 7/8	25824	111 7/8	26607	116 7/8	27171
67	15750	72	17215	77	18651	82	20045	87	21383	92	22650	97	23830	102	24903	107	25846	112	26624	117	27181
67 1/8	15787	72 1/8	17251	77 1/8	18686	82 1/8	20079	87 1/8	21415	92 1/8	22681	97 1/8	23858	102 1/8	24928	107 1/8	25867	112 1/8	26641	117 1/8	27192
67 1/4	15824	72 1/4	17288	77 1/4	18722	82 1/4	20113	87 1/4	21448	92 1/4	22711	97 1/4	23886	102 1/4	24954	107 1/4	25889	112 1/4	26658	117 1/4	27201
67 3/8	15860	72 3/8	17324	77 3/8	18757	82 3/8	20147	87 3/8	21480	92 3/8	22742	97 3/8	23914	102 3/8	24979	107 3/8	25910	112 3/8	26674	117 3/8	27211
67 1/2	15897	72 1/2	17360	77 1/2	18793	82 1/2	20181	87 1/2	21513	92 1/2	22772	97 1/2	23942	102 1/2	25004	107 1/2	25931	112 1/2	26691	117 1/2	27221
67 5/8	15934	72 5/8	17396	77 5/8	18828	82 5/8	20215	87 5/8	21545	92 5/8	22803	97 5/8	23970	102 5/8	25029	107 5/8	25953	112 5/8	26707	117 5/8	27230
67 3/4	15971	72 3/4	17433	77 3/4	18863	82 3/4	20249	87 3/4	21578	92 3/4	22833	97 3/4	23998	102 3/4	25053	107 3/4	25974	112 3/4	26724	117 3/4	27239
67 7/8	16008	72 7/8	17469	77 7/8	18898	82 7/8	20283	87 7/8	21610	92 7/8	22863	97 7/8	24026	102 7/8	25078	107 7/8	25995	112 7/8	26740	117 7/8	27248
68	16045	73	17505	78	18934	83	20317	88	21642	93	22893	98	24054	103	25103	108	26016	113	26756	118	27256
68 1/8	16081	73 1/8	17541	78 1/8	18969	83 1/8	20351	88 1/8	21675	93 1/8	22924	98 1/8	24081	103 1/8	25128	108 1/8	26036	113 1/8	26772	118 1/8	27264
68 1/4	16118	73 1/4	17577	78 1/4	19004	83 1/4	20385	88 1/4	21707	93 1/4	22954	98 1/4	24109	103 1/4	25152	108 1/4	26057	113 1/4	26787	118 1/4	27272
68 3/8	16155	73 3/8	17613	78 3/8	19039	83 3/8	20419	88 3/8	21739	93 3/8	22984	98 3/8	24137	103 3/8	25176	108 3/8	26078	113 3/8	26803	118 3/8	27280
68 1/2	16192	73 1/2	17650	78 1/2	19074	83 1/2	20453	88 1/2	21771	93 1/2	23014	98 1/2	24164	103 1/2	25201	108 1/2	26098	113 1/2	26818	118 1/2	27287
68 5/8	16228	73 5/8	17686	78 5/8	19109	83 5/8	20486	88 5/8	21803	93 5/8	23044	98 5/8	24191	103 5/8	25225	108 5/8	26119	113 5/8	26833	118 5/8	27294
68 3/4	16265	73 3/4	17722	78 3/4	19144	83 3/4	20520	88 3/4	21835	93 3/4	23074	98 3/4	24219	103 3/4	25249	108 3/4	26139	113 3/4	26849	118 3/4	27301
68 7/8	16302	73 7/8	17758	78 7/8	19179	83 7/8	20554	88 7/8	21867	93 7/8	23104	98 7/8	24246	103 7/8	25273	108 7/8	26159	113 7/8	26863	118 7/8	27308
69	16339	74	17794	79	19214	84	20587	89	21899	94	23133	99	24273	104	25297	109	26179	114	26878	119	27314
69 1/8	16375	74 1/8	17830	79 1/8	19249	84 1/8	20621	89 1/8	21931	94 1/8	23163	99 1/8	24300	104 1/8	25321	109 1/8	26199	114 1/8	26893	119 1/8	27319
69 1/4	16412	74 1/4	17866	79 1/4	19284	84 1/4	20655	89 1/4	21963	94 1/4	23193	99 1/4	24327	104 1/4	25345	109 1/4	26219	114 1/4	26907	119 1/4	27325
69 3/8	16449	74 3/8	17902	79 3/8	19319	84 3/8	20688	89 3/8	21994	94 3/8	23222	99 3/8	24354	104 3/8	25369	109 3/8	26238	114 3/8	26922	119 3/8	27329
69 1/2	16485	74 1/2	17938	79 1/2	19354	84 1/2	20722	89 1/2	22026	94 1/2	23252	99 1/2	24381	104 1/2	25392	109 1/2	26258	114 1/2	26936	119 1/2	27334
69 5/8	16522	74 5/8	17973	79 5/8	19389	84 5/8	20755	89 5/8	22058	94 5/8	23281	99 5/8	24408	104 5/8	25416	109 5/8	26277	114 5/8	26950	119 5/8	27338
69 3/4	16559	74 3/4	18009	79 3/4	19424	84 3/4	20788	89 3/4	22089	94 3/4	23311	99 3/4	24435	104 3/4	25439	109 3/4	26297	114 3/4	26964	119 3/4	27341
69 7/8	16595	74 7/8	18045	79 7/8	19458	84 7/8	20822	89 7/8	22121	94 7/8	23340	99 7/8	24461	104 7/8	25463	109 7/8	26316	114 7/8	26977	119 7/8	27343
70	16632	75	18081	80	19493	85	20855	90	22153	95	23369	100	24488	105	25486	110	26335	115	26991		
70 1/8	16668	75 1/8	18117	80 1/8	19528	85 1/8	20888	90 1/8	22184	95 1/8	23399	100 1/8	24515	105 1/8	25509	110 1/8	26354	115 1/8	27004		
70 1/4	16705	75 1/4	18153	80 1/4	19563	85 1/4	20922	90 1/4	22215	95 1/4	23428	100 1/4	24541	105 1/4	25532	110 1/4	26373	115 1/4	27017		
70 3/8	16741	75 3/8	18188	80 3/8	19597	85 3/8	20955	90 3/8	22247	95 3/8	23457	100 3/8	24567	105 3/8	25555	110 3/8	26392	115 3/8	27030		
70 1/2	16778	75 1/2	18224	80 1/2	19632	85 1/2	20988	90 1/2	22278	95 1/2	23486	100 1/2	24594	105 1/2	25578	110 1/2	26410	115 1/2	27043		
70 5/8	16815	75 5/8	18260	80 5/8	19667	85 5/8	21021	90 5/8	22309	95 5/8	23515	100 5/8	24620	105 5/8	25601	110 5/8	26429	115 5/8	27056		
70 3/4	16851	75 3/4	18296	80 3/4	19701	85 3/4	21054	90 3/4	22341	95 3/4	23544	100 3/4	24646	105 3/4	25624	110 3/4	26447	115 3/4	27068		
70 7/8	16887	75 7/8	18331	80 7/8	19736	85 7/8	21087	90 7/8	22372	95 7/8	23573	100 7/8	24672	105 7/8	25646	110 7/8	26465	115 7/8	27080		

** PRECISION IS ABOUT +/- 1%