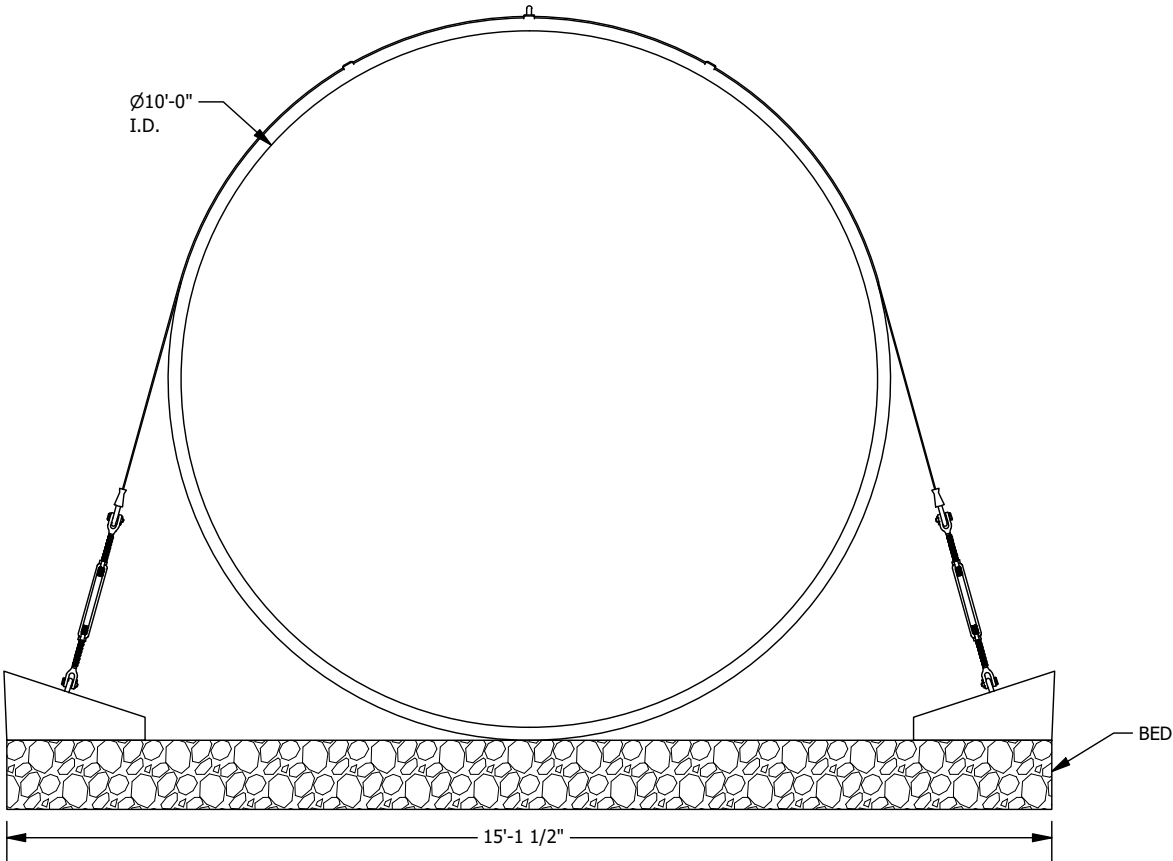
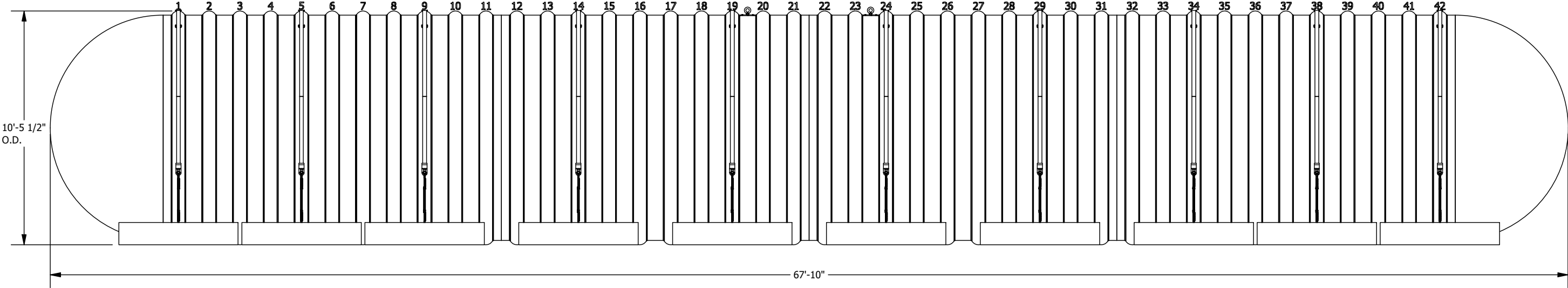


NN10421446

FIBERGLASS TANK



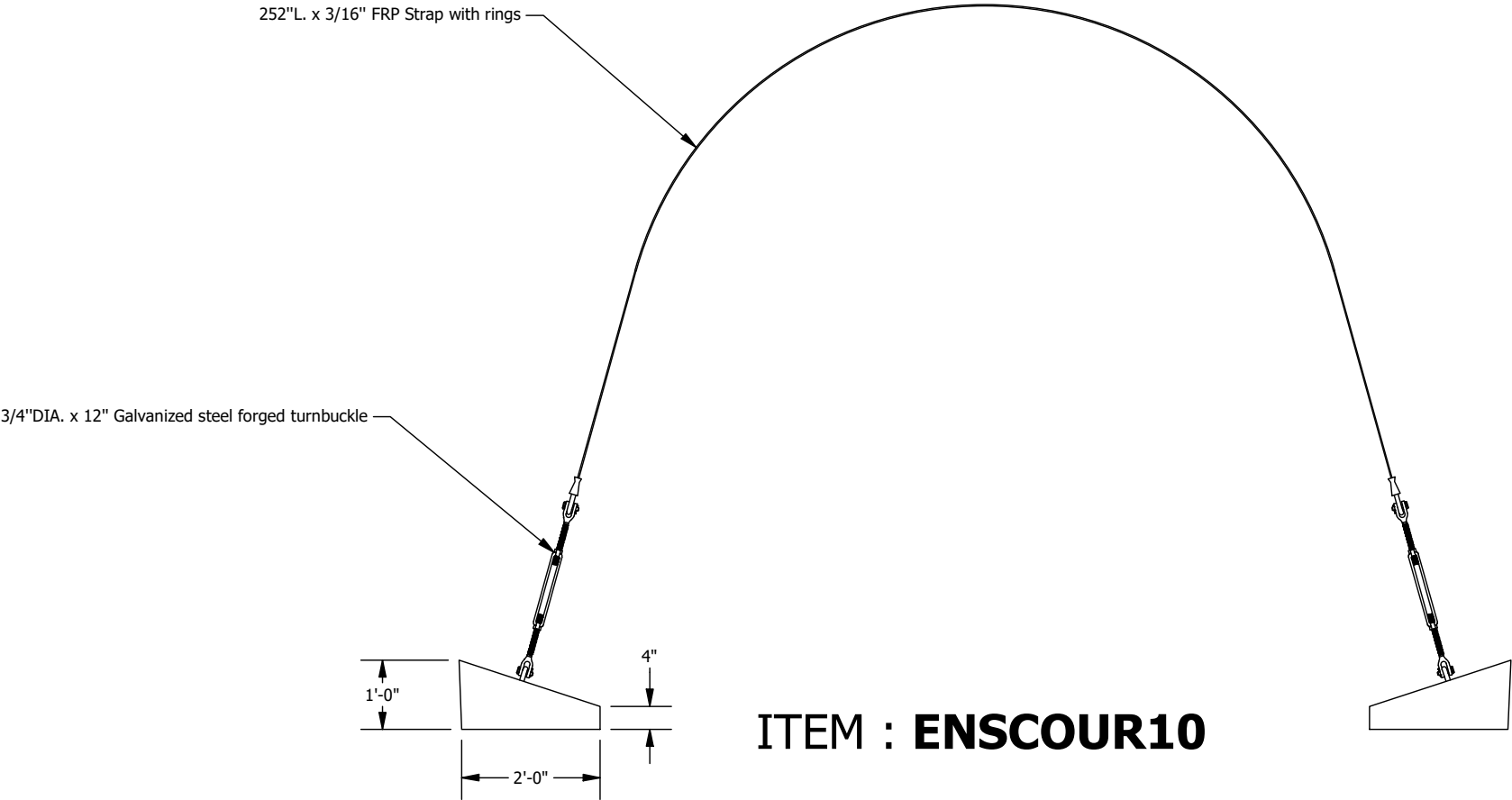
NOTES:
 - GENERIC DRAWING FOR REFERENCE ONLY
 - SHOP DRAWING AVAILABLE ON REQUEST

Optional anchoring depending on the tank's environment

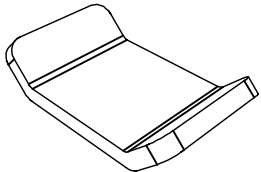
- Technical informations**
 - Burrial depth: 48"
 - Inside Diameter : 120"
 - (If required) Quantity of fiberglass anchoring straps : 10
 - (If required) Quantity of reinforced concrete deadman anchors : 20

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

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TOLERANCES (LINEAR)				Revision description		
FEET DIM. -> ± 1% 0.0 -> ± 0.5"				Format B		
0.00 -> ± 0.25" 0.000 -> ± 0.125"				Part no. NN10421446		REV 02 .
TOLERANCES (ANGULAR)		Drawn by O. Marin		17/07/2024		Title 10' Dia. TANK - 37846 US gal
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.		Approved by :				
Weight : 9704 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)			Revision description		
FEET DIM. -> ± 1% 0.0 -> ± 0.5"			Format B	Part no. ENSCOUR10	REV A.
0.00 -> ± 0.25" 0.000 -> ± 0.125"					
TOLERANCES (ANGULAR)		Drawn by O. Marin	04/10/2018	Title ANCHORING KIT	
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.					
0.00 -> ± 0.1 DEG.					
Weight :		Approved by :			
Client		# Project		Sheet 2 / 2	



CAPACITY CHART FOR NN10421446 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	663	12	1876	18	3430	24	5239	30	7246	36	9407	42	11687	48	14053	54	16474	60	18923
1/8	2	6 1/8	684	12 1/8	1905	18 1/8	3465	24 1/8	5279	30 1/8	7289	36 1/8	9454	42 1/8	11736	48 1/8	14103	54 1/8	16525	60 1/8	18975
1/4	6	6 1/4	705	12 1/4	1935	18 1/4	3501	24 1/4	5319	30 1/4	7333	36 1/4	9500	42 1/4	11784	48 1/4	14153	54 1/4	16576	60 1/4	19026
3/8	11	6 3/8	726	12 3/8	1964	18 3/8	3536	24 3/8	5359	30 3/8	7377	36 3/8	9547	42 3/8	11833	48 3/8	14203	54 3/8	16627	60 3/8	19077
1/2	16	6 1/2	748	12 1/2	1994	18 1/2	3572	24 1/2	5399	30 1/2	7420	36 1/2	9593	42 1/2	11881	48 1/2	14253	54 1/2	16678	60 1/2	19128
5/8	22	6 5/8	770	12 5/8	2024	18 5/8	3607	24 5/8	5439	30 5/8	7464	36 5/8	9640	42 5/8	11930	48 5/8	14303	54 5/8	16729	60 5/8	19179
3/4	29	6 3/4	792	12 3/4	2054	18 3/4	3643	24 3/4	5480	30 3/4	7508	36 3/4	9687	42 3/4	11979	48 3/4	14353	54 3/4	16780	60 3/4	19230
7/8	37	6 7/8	814	12 7/8	2084	18 7/8	3679	24 7/8	5520	30 7/8	7552	36 7/8	9733	42 7/8	12028	48 7/8	14403	54 7/8	16830	60 7/8	19281
1	45	7	836	13	2114	19	3715	25	5561	31	7596	37	9780	43	12076	49	14453	55	16881	61	19332
1 1/8	54	7 1/8	859	13 1/8	2145	19 1/8	3752	25 1/8	5601	31 1/8	7640	37 1/8	9827	43 1/8	12125	49 1/8	14503	55 1/8	16932	61 1/8	19384
1 1/4	63	7 1/4	881	13 1/4	2175	19 1/4	3788	25 1/4	5642	31 1/4	7685	37 1/4	9874	43 1/4	12174	49 1/4	14554	55 1/4	16983	61 1/4	19435
1 3/8	72	7 3/8	904	13 3/8	2206	19 3/8	3824	25 3/8	5683	31 3/8	7729	37 3/8	9921	43 3/8	12223	49 3/8	14604	55 3/8	17034	61 3/8	19486
1 1/2	83	7 1/2	927	13 1/2	2237	19 1/2	3861	25 1/2	5724	31 1/2	7773	37 1/2	9968	43 1/2	12272	49 1/2	14654	55 1/2	17085	61 1/2	19537
1 5/8	93	7 5/8	951	13 5/8	2268	19 5/8	3897	25 5/8	5765	31 5/8	7818	37 5/8	10015	43 5/8	12321	49 5/8	14704	55 5/8	17136	61 5/8	19588
1 3/4	104	7 3/4	974	13 3/4	2299	19 3/4	3934	25 3/4	5806	31 3/4	7862	37 3/4	10062	43 3/4	12370	49 3/4	14755	55 3/4	17187	61 3/4	19639
1 7/8	115	7 7/8	998	13 7/8	2330	19 7/8	3971	25 7/8	5847	31 7/8	7906	37 7/8	10109	43 7/8	12419	49 7/8	14805	55 7/8	17238	61 7/8	19690
2	127	8	1022	14	2361	20	4008	26	5888	32	7951	38	10156	44	12468	50	14855	56	17289	62	19741
2 1/8	139	8 1/8	1046	14 1/8	2393	20 1/8	4045	26 1/8	5929	32 1/8	7996	38 1/8	10203	44 1/8	12517	50 1/8	14905	56 1/8	17340	62 1/8	19792
2 1/4	152	8 1/4	1070	14 1/4	2424	20 1/4	4082	26 1/4	5971	32 1/4	8040	38 1/4	10250	44 1/4	12566	50 1/4	14956	56 1/4	17391	62 1/4	19843
2 3/8	164	8 3/8	1095	14 3/8	2456	20 3/8	4119	26 3/8	6012	32 3/8	8085	38 3/8	10298	44 3/8	12615	50 3/8	15006	56 3/8	17442	62 3/8	19894
2 1/2	178	8 1/2	1119	14 1/2	2488	20 1/2	4156	26 1/2	6054	32 1/2	8130	38 1/2	10345	44 1/2	12664	50 1/2	15057	56 1/2	17493	62 1/2	19946
2 5/8	191	8 5/8	1144	14 5/8	2520	20 5/8	4194	26 5/8	6095	32 5/8	8175	38 5/8	10392	44 5/8	12713	50 5/8	15107	56 5/8	17544	62 5/8	19997
2 3/4	205	8 3/4	1169	14 3/4	2552	20 3/4	4231	26 3/4	6137	32 3/4	8220	38 3/4	10440	44 3/4	12763	50 3/4	15157	56 3/4	17595	62 3/4	20048
2 7/8	219	8 7/8	1194	14 7/8	2584	20 7/8	4269	26 7/8	6179	32 7/8	8265	38 7/8	10487	44 7/8	12812	50 7/8	15208	56 7/8	17646	62 7/8	20099
3	234	9	1219	15	2617	21	4306	27	6220	33	8310	39	10535	45	12861	51	15258	57	17697	63	20150
3 1/8	248	9 1/8	1245	15 1/8	2649	21 1/8	4344	27 1/8	6262	33 1/8	8355	39 1/8	10582	45 1/8	12911	51 1/8	15309	57 1/8	17748	63 1/8	20201
3 1/4	264	9 1/4	1271	15 1/4	2682	21 1/4	4382	27 1/4	6304	33 1/4	8400	39 1/4	10630	45 1/4	12960	51 1/4	15359	57 1/4	17799	63 1/4	20252
3 3/8	279	9 3/8	1296	15 3/8	2715	21 3/8	4420	27 3/8	6346	33 3/8	8445	39 3/8	10677	45 3/8	13009	51 3/8	15410	57 3/8	17850	63 3/8	20303
3 1/2	295	9 1/2	1322	15 1/2	2747	21 1/2	4458	27 1/2	6388	33 1/2	8490	39 1/2	10725	45 1/2	13059	51 1/2	15460	57 1/2	17901	63 1/2	20354
3 5/8	311	9 5/8	1349	15 5/8	2780	21 5/8	4496	27 5/8	6431	33 5/8	8536	39 5/8	10773	45 5/8	13108	51 5/8	15511	57 5/8	17953	63 5/8	20405
3 3/4	327	9 3/4	1375	15 3/4	2814	21 3/4	4534	27 3/4	6473	33 3/4	8581	39 3/4	10821	45 3/4	13158	51 3/4	15562	57 3/4	18004	63 3/4	20456
3 7/8	343	9 7/8	1401	15 7/8	2847	21 7/8	4573	27 7/8	6515	33 7/8	8627	39 7/8	10868	45 7/8	13207	51 7/8	15612	57 7/8	18055	63 7/8	20507
4	360	10	1428	16	2880	22	4611	28	6558	34	8672	40	10916	46	13257	52	15663	58	18106	64	20558
4 1/8	377	10 1/8	1455	16 1/8	2914	22 1/8	4650	28 1/8	6600	34 1/8	8718	40 1/8	10964	46 1/8	13306	52 1/8	15713	58 1/8	18157	64 1/8	20609
4 1/4	395	10 1/4	1482	16 1/4	2947	22 1/4	4688	28 1/4	6643	34 1/4	8763	40 1/4	11012	46 1/4	13356	52 1/4	15764	58 1/4	18208	64 1/4	20660
4 3/8	412	10 3/8	1509	16 3/8	2981	22 3/8	4727	28 3/8	6685	34 3/8	8809	40 3/8	11060	46 3/8	13405	52 3/8	15815	58 3/8	18259	64 3/8	20711
4 1/2	430	10 1/2	1536	16 1/2	3015	22 1/2	4766	28 1/2	6728	34 1/2	8855	40 1/2	11108	46 1/2	13455	52 1/2	15865	58 1/2	18310	64 1/2	20762
4 5/8	448	10 5/8	1564	16 5/8	3049	22 5/8	4805	28 5/8	6771	34 5/8	8900	40 5/8	11156	46 5/8	13505	52 5/8	15916	58 5/8	18361	64 5/8	20813
4 3/4	467	10 3/4	1591	16 3/4	3083	22 3/4	4844	28 3/4	6813	34 3/4	8946	40 3/4	11204	46 3/4	13554	52 3/4	15967	58 3/4	18412	64 3/4	20864
4 7/8	485	10 7/8	1619	16 7/8	3117	22 7/8	4883	28 7/8	6856	34 7/8	8992	40 7/8	11252	46 7/8	13604	52 7/8	16017	58 7/8	18463	64 7/8	20915
5	504	11	1647	17	3151	23	4922	29	6899	35	9038	41	11300	47	13654	53	16068	59	18515	65	20966
5 1/8	523	11 1/8	1675	17 1/8	3186	23 1/8	4961	29 1/8	6942	35 1/8	9084	41 1/8	11349	47 1/8	13704	53 1/8	16119	59 1/8	18566	65 1/8	21017
5 1/4	542	11 1/4	1703	17 1/4	3220	23 1/4	5001	29 1/4	6986	35 1/4	9130	41 1/4	11397	47 1/4	13753	53 1/4	16170	59 1/4	18617	65 1/4	21067
5 3/8	562	11 3/8	1732	17 3/8	3255	23 3/8	5040	29 3/8	7029	35 3/8	9176	41 3/8	11445	47 3/8	13803	53 3/8	16220	59 3/8	18668	65 3/8	21118
5 1/2	582	11 1/2	1760	17 1/2	3290	23 1/2	5080	29 1/2	7072	35 1/2	9222	41 1/2	11494	47 1/2	13853	53 1/2	16271	59 1/2	18719	65 1/2	21169
5 5/8	602	11 5/8	1789	17 5/8	3325	23 5/8	5119	29 5/8	7115	35 5/8	9268	41 5/8	11542	47 5/8	13903	53 5/8	16322	59 5/8	18770	65 5/8	21220
5 3/4	622	11 3/4	1818	17 3/4	3360	23 3/4	5159	29 3/4	7159	35 3/4	9315	41 3/4	11590	47 3/4	13953	53 3/4	16373	59 3/4	18821	65 3/4	21271
5 7/8	642	11 7/8	1847	17 7/8	3395	23 7/8	5199	29 7/8	7202	35 7/8	9361	41 7/8	11639	47 7/8	14003	53 7/8	16423	59 7/8	18872	65 7/8	21322

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10421446 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	21373	71	23394	76	25379	81	27312	86	29175	91	30948	96	32608	101	34132	106	35486	111	36628	116	37487
66 1/8	21423	71 1/8	23444	76 1/8	25428	81 1/8	27360	86 1/8	29220	91 1/8	30991	96 1/8	32648	101 1/8	34168	106 1/8	35517	111 1/8	36653	116 1/8	37504
66 1/4	21474	71 1/4	23494	76 1/4	25477	81 1/4	27407	86 1/4	29266	91 1/4	31034	96 1/4	32688	101 1/4	34204	106 1/4	35548	111 1/4	36678	116 1/4	37520
66 3/8	21525	71 3/8	23544	76 3/8	25526	81 3/8	27455	86 3/8	29311	91 3/8	31076	96 3/8	32728	101 3/8	34240	106 3/8	35579	111 3/8	36703	116 3/8	37536
66 1/2	21576	71 1/2	23594	76 1/2	25575	81 1/2	27502	86 1/2	29357	91 1/2	31119	96 1/2	32767	101 1/2	34275	106 1/2	35610	111 1/2	36728	116 1/2	37552
66 5/8	21627	71 5/8	23644	76 5/8	25624	81 5/8	27549	86 5/8	29402	91 5/8	31162	96 5/8	32807	101 5/8	34311	106 5/8	35641	111 5/8	36752	116 5/8	37568
66 3/4	21677	71 3/4	23694	76 3/4	25673	81 3/4	27597	86 3/4	29447	91 3/4	31204	96 3/4	32846	101 3/4	34346	106 3/4	35672	111 3/4	36777	116 3/4	37583
66 7/8	21728	71 7/8	23744	76 7/8	25722	81 7/8	27644	86 7/8	29492	91 7/8	31247	96 7/8	32886	101 7/8	34382	106 7/8	35702	111 7/8	36801	116 7/8	37598
67	21779	72	23794	77	25771	82	27691	87	29537	92	31289	97	32925	102	34417	107	35733	112	36825	117	37613
67 1/8	21830	72 1/8	23844	77 1/8	25819	82 1/8	27738	87 1/8	29582	92 1/8	31332	97 1/8	32964	102 1/8	34452	107 1/8	35763	112 1/8	36849	117 1/8	37628
67 1/4	21880	72 1/4	23894	77 1/4	25868	82 1/4	27785	87 1/4	29627	92 1/4	31374	97 1/4	33003	102 1/4	34487	107 1/4	35793	112 1/4	36873	117 1/4	37642
67 3/8	21931	72 3/8	23944	77 3/8	25917	82 3/8	27832	87 3/8	29672	92 3/8	31416	97 3/8	33042	102 3/8	34522	107 3/8	35823	112 3/8	36896	117 3/8	37656
67 1/2	21982	72 1/2	23994	77 1/2	25965	82 1/2	27879	87 1/2	29717	92 1/2	31459	97 1/2	33081	102 1/2	34557	107 1/2	35853	112 1/2	36920	117 1/2	37669
67 5/8	22032	72 5/8	24044	77 5/8	26014	82 5/8	27926	87 5/8	29762	92 5/8	31501	97 5/8	33120	102 5/8	34592	107 5/8	35883	112 5/8	36943	117 5/8	37683
67 3/4	22083	72 3/4	24094	77 3/4	26063	82 3/4	27973	87 3/4	29807	92 3/4	31543	97 3/4	33159	102 3/4	34627	107 3/4	35912	112 3/4	36966	117 3/4	37695
67 7/8	22134	72 7/8	24143	77 7/8	26111	82 7/8	28020	87 7/8	29851	92 7/8	31585	97 7/8	33197	102 7/8	34661	107 7/8	35942	112 7/8	36988	117 7/8	37708
68	22184	73	24193	78	26160	83	28067	88	29896	93	31627	98	33236	103	34696	108	35971	113	37011	118	37720
68 1/8	22235	73 1/8	24243	78 1/8	26208	83 1/8	28114	88 1/8	29941	93 1/8	31668	98 1/8	33274	103 1/8	34730	108 1/8	36000	113 1/8	37033	118 1/8	37732
68 1/4	22285	73 1/4	24293	78 1/4	26257	83 1/4	28160	88 1/4	29985	93 1/4	31710	98 1/4	33313	103 1/4	34764	108 1/4	36029	113 1/4	37055	118 1/4	37743
68 3/8	22336	73 3/8	24342	78 3/8	26305	83 3/8	28207	88 3/8	30029	93 3/8	31752	98 3/8	33351	103 3/8	34798	108 3/8	36058	113 3/8	37077	118 3/8	37754
68 1/2	22387	73 1/2	24392	78 1/2	26353	83 1/2	28254	88 1/2	30074	93 1/2	31793	98 1/2	33389	103 1/2	34832	108 1/2	36087	113 1/2	37099	118 1/2	37764
68 5/8	22437	73 5/8	24442	78 5/8	26402	83 5/8	28300	88 5/8	30118	93 5/8	31835	98 5/8	33427	103 5/8	34866	108 5/8	36115	113 5/8	37121	118 5/8	37775
68 3/4	22488	73 3/4	24491	78 3/4	26450	83 3/4	28347	88 3/4	30162	93 3/4	31876	98 3/4	33465	103 3/4	34900	108 3/4	36144	113 3/4	37142	118 3/4	37784
68 7/8	22538	73 7/8	24541	78 7/8	26498	83 7/8	28393	88 7/8	30207	93 7/8	31918	98 7/8	33503	103 7/8	34933	108 7/8	36172	113 7/8	37163	118 7/8	37793
69	22589	74	24590	79	26547	84	28440	89	30251	94	31959	99	33541	104	34967	109	36200	114	37184	119	37802
69 1/8	22639	74 1/8	24640	79 1/8	26595	84 1/8	28486	89 1/8	30295	94 1/8	32000	99 1/8	33578	104 1/8	35000	109 1/8	36228	114 1/8	37205	119 1/8	37810
69 1/4	22690	74 1/4	24689	79 1/4	26643	84 1/4	28532	89 1/4	30339	94 1/4	32041	99 1/4	33616	104 1/4	35033	109 1/4	36256	114 1/4	37225	119 1/4	37818
69 3/8	22740	74 3/8	24739	79 3/8	26691	84 3/8	28579	89 3/8	30383	94 3/8	32082	99 3/8	33653	104 3/8	35067	109 3/8	36283	114 3/8	37245	119 3/8	37825
69 1/2	22790	74 1/2	24788	79 1/2	26739	84 1/2	28625	89 1/2	30427	94 1/2	32123	99 1/2	33691	104 1/2	35100	109 1/2	36311	114 1/2	37265	119 1/2	37831
69 5/8	22841	74 5/8	24838	79 5/8	26787	84 5/8	28671	89 5/8	30470	94 5/8	32164	99 5/8	33728	104 5/8	35132	109 5/8	36338	114 5/8	37285	119 5/8	37836
69 3/4	22891	74 3/4	24887	79 3/4	26835	84 3/4	28717	89 3/4	30514	94 3/4	32205	99 3/4	33765	104 3/4	35165	109 3/4	36365	114 3/4	37305	119 3/4	37841
69 7/8	22941	74 7/8	24936	79 7/8	26883	84 7/8	28763	89 7/8	30558	94 7/8	32246	99 7/8	33802	104 7/8	35198	109 7/8	36392	114 7/8	37324	119 7/8	37845
70	22992	75	24986	80	26931	85	28809	90	30601	95	32286	100	33839	105	35230	110	36419	115	37343		
70 1/8	23042	75 1/8	25035	80 1/8	26979	85 1/8	28855	90 1/8	30645	95 1/8	32327	100 1/8	33876	105 1/8	35263	110 1/8	36446	115 1/8	37362		
70 1/4	23092	75 1/4	25084	80 1/4	27026	85 1/4	28901	90 1/4	30688	95 1/4	32367	100 1/4	33913	105 1/4	35295	110 1/4	36472	115 1/4	37380		
70 3/8	23143	75 3/8	25134	80 3/8	27074	85 3/8	28947	90 3/8	30732	95 3/8	32408	100 3/8	33950	105 3/8	35327	110 3/8	36498	115 3/8	37399		
70 1/2	23193	75 1/2	25183	80 1/2	27122	85 1/2	28992	90 1/2	30775	95 1/2	32448	100 1/2	33986	105 1/2	35359	110 1/2	36525	115 1/2	37417		
70 5/8	23243	75 5/8	25232	80 5/8	27170	85 5/8	29038	90 5/8	30818	95 5/8	32488	100 5/8	34023	105 5/8	35391	110 5/8	36551	115 5/8	37435		
70 3/4	23293	75 3/4	25281	80 3/4	27217	85 3/4	29084	90 3/4	30861	95 3/4	32528	100 3/4	34059	105 3/4	35423	110 3/4	36576	115 3/4	37452		
70 7/8	23344	75 7/8	25330	80 7/8	27265	85 7/8	29129	90 7/8	30905	95 7/8	32568	100 7/8	34095	105 7/8	35454	110 7/8	36602	115 7/8	37470		

** PRECISION IS ABOUT +/- 1%