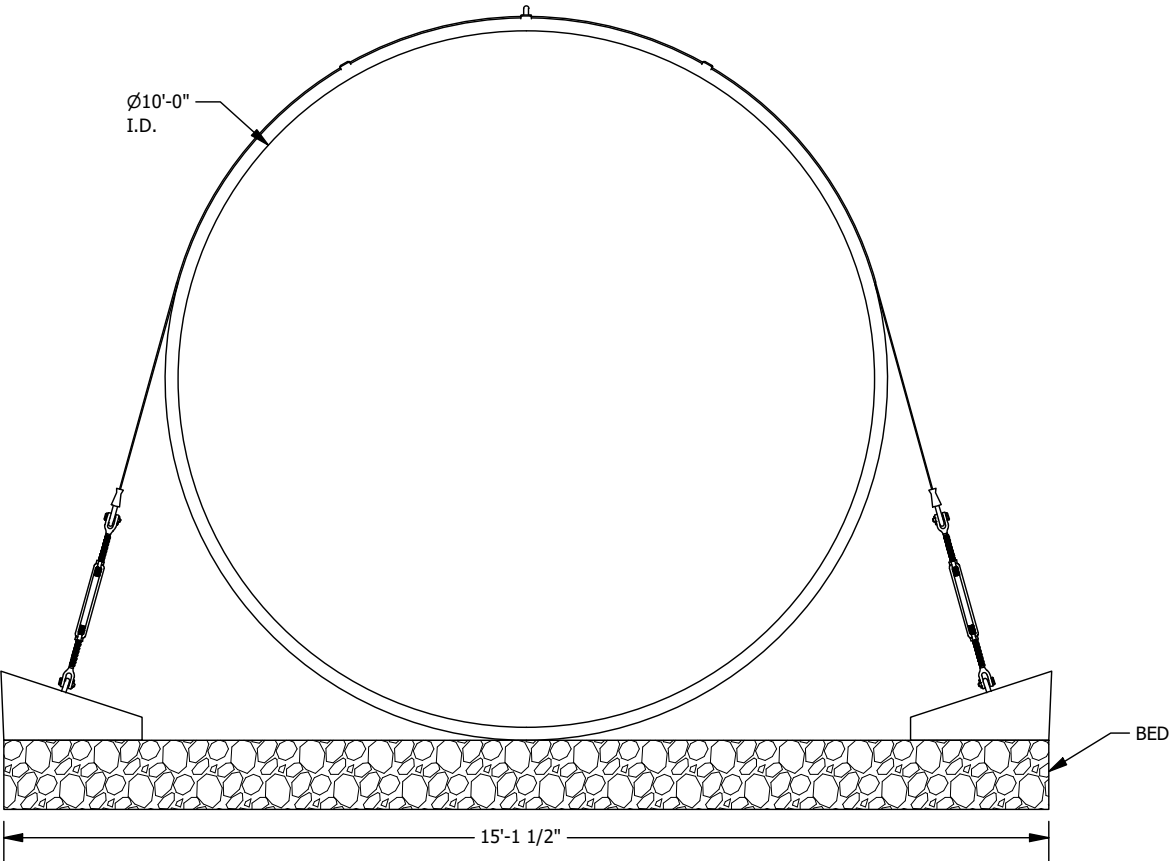
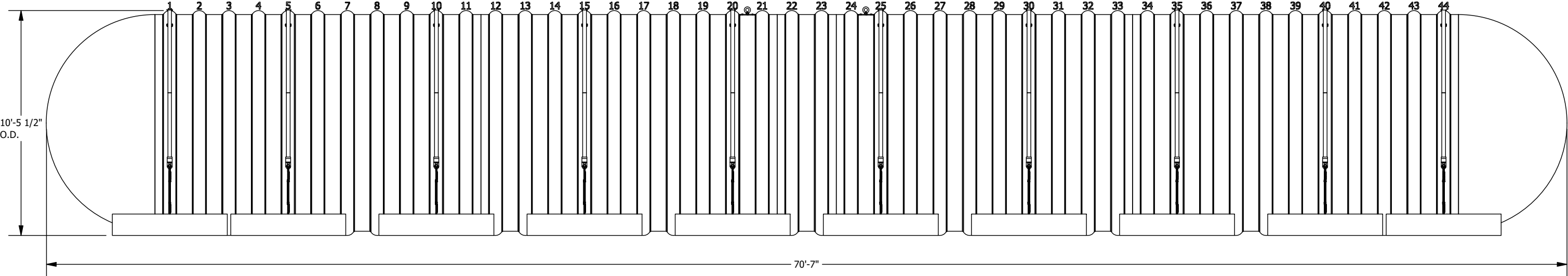


NN10441513
FIBERGLASS TANK



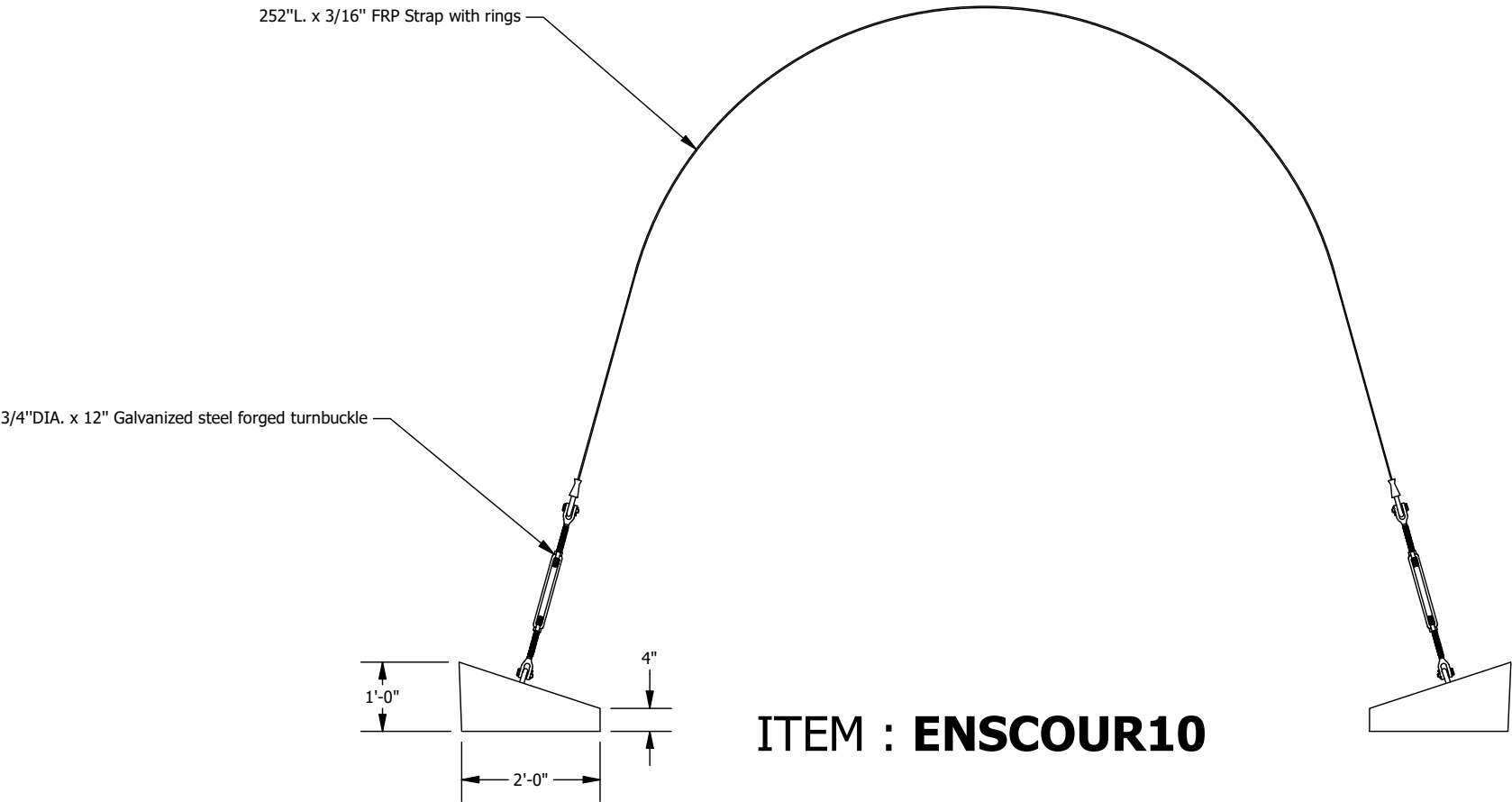
NOTES:
- GENERIC DRAWING FOR REFERENCE ONLY
- SHOP DRAWING AVAILABLE ON REQUEST

Optional anchoring depending on the tank's environment

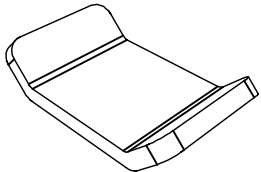
- Technical informations**
 - Burrial depth: 48"
 - Inside Diameter : 120"
 - (If required) Quantity of fiberglass anchoring straps : 10
 - (If required) Quantity of reinforced concrete deadman anchors : 20

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

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TOLERANCES (LINEAR)		 GRANBY COMPOSITES	Revision description				
FEET DIM. -> ± 1% 0.0 -> ± 0.5"			0.00 -> ± 0.25" 0.000 -> ± 0.125"				
TOLERANCES (ANGULAR)							
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.		0.00 -> ± 0.125" 0.00 -> ± 0.1 DEG.	Drawn by O. Marin	17/07/2024	Formet B	Part no. NN10441513	REV 02.
Weight : 10101 Lb		Approved by :		Title 10' Dia. TANK - 39462 US gal			
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% 0.0 -> ± 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.		Approved by :			
Weight :					
Client	# Project	Sheet 2 / 2			



CAPACITY CHART FOR NN10441513 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	693	12	1960	18	3582	24	5469	30	7562	36	9815	42	12191	48	14656	54	17179	60	19731
1/8	3	6 1/8	715	12 1/8	1991	18 1/8	3619	24 1/8	5510	30 1/8	7607	36 1/8	9863	42 1/8	12242	48 1/8	14708	54 1/8	17232	60 1/8	19785
1/4	6	6 1/4	737	12 1/4	2021	18 1/4	3656	24 1/4	5552	30 1/4	7653	36 1/4	9912	42 1/4	12292	48 1/4	14760	54 1/4	17285	60 1/4	19838
3/8	11	6 3/8	759	12 3/8	2052	18 3/8	3693	24 3/8	5594	30 3/8	7698	36 3/8	9960	42 3/8	12343	48 3/8	14813	54 3/8	17338	60 3/8	19891
1/2	17	6 1/2	782	12 1/2	2083	18 1/2	3730	24 1/2	5636	30 1/2	7744	36 1/2	10009	42 1/2	12394	48 1/2	14865	54 1/2	17391	60 1/2	19944
5/8	23	6 5/8	805	12 5/8	2114	18 5/8	3767	24 5/8	5678	30 5/8	7790	36 5/8	10057	42 5/8	12444	48 5/8	14917	54 5/8	17444	60 5/8	19998
3/4	31	6 3/4	828	12 3/4	2146	18 3/4	3805	24 3/4	5720	30 3/4	7835	36 3/4	10106	42 3/4	12495	48 3/4	14969	54 3/4	17497	60 3/4	20051
7/8	39	6 7/8	851	12 7/8	2177	18 7/8	3842	24 7/8	5762	30 7/8	7881	36 7/8	10155	42 7/8	12546	48 7/8	15021	54 7/8	17551	60 7/8	20104
1	47	7	874	13	2209	19	3880	25	5805	31	7927	37	10204	43	12597	49	15074	55	17604	61	20157
1 1/8	56	7 1/8	898	13 1/8	2240	19 1/8	3917	25 1/8	5847	31 1/8	7973	37 1/8	10252	43 1/8	12648	49 1/8	15126	55 1/8	17657	61 1/8	20211
1 1/4	66	7 1/4	921	13 1/4	2272	19 1/4	3955	25 1/4	5889	31 1/4	8019	37 1/4	10301	43 1/4	12698	49 1/4	15178	55 1/4	17710	61 1/4	20264
1 3/8	76	7 3/8	945	13 3/8	2304	19 3/8	3993	25 3/8	5932	31 3/8	8065	37 3/8	10350	43 3/8	12749	49 3/8	15230	55 3/8	17763	61 3/8	20317
1 1/2	86	7 1/2	969	13 1/2	2337	19 1/2	4031	25 1/2	5975	31 1/2	8111	37 1/2	10399	43 1/2	12800	49 1/2	15283	55 1/2	17816	61 1/2	20370
1 5/8	97	7 5/8	994	13 5/8	2369	19 5/8	4069	25 5/8	6017	31 5/8	8158	37 5/8	10448	43 5/8	12851	49 5/8	15335	55 5/8	17869	61 5/8	20424
1 3/4	109	7 3/4	1018	13 3/4	2401	19 3/4	4108	25 3/4	6060	31 3/4	8204	37 3/4	10497	43 3/4	12902	49 3/4	15388	55 3/4	17922	61 3/4	20477
1 7/8	121	7 7/8	1043	13 7/8	2434	19 7/8	4146	25 7/8	6103	31 7/8	8250	37 7/8	10546	43 7/8	12953	49 7/8	15440	55 7/8	17975	61 7/8	20530
2	133	8	1068	14	2467	20	4185	26	6146	32	8297	38	10595	44	13005	50	15492	56	18028	62	20583
2 1/8	146	8 1/8	1093	14 1/8	2499	20 1/8	4223	26 1/8	6189	32 1/8	8343	38 1/8	10644	44 1/8	13056	50 1/8	15545	56 1/8	18081	62 1/8	20637
2 1/4	159	8 1/4	1119	14 1/4	2532	20 1/4	4262	26 1/4	6232	32 1/4	8390	38 1/4	10694	44 1/4	13107	50 1/4	15597	56 1/4	18135	62 1/4	20690
2 3/8	172	8 3/8	1144	14 3/8	2566	20 3/8	4301	26 3/8	6275	32 3/8	8437	38 3/8	10743	44 3/8	13158	50 3/8	15650	56 3/8	18188	62 3/8	20743
2 1/2	186	8 1/2	1170	14 1/2	2599	20 1/2	4340	26 1/2	6318	32 1/2	8483	38 1/2	10792	44 1/2	13209	50 1/2	15702	56 1/2	18241	62 1/2	20796
2 5/8	200	8 5/8	1196	14 5/8	2632	20 5/8	4379	26 5/8	6362	32 5/8	8530	38 5/8	10842	44 5/8	13261	50 5/8	15755	56 5/8	18294	62 5/8	20849
2 3/4	214	8 3/4	1222	14 3/4	2666	20 3/4	4418	26 3/4	6405	32 3/4	8577	38 3/4	10891	44 3/4	13312	50 3/4	15807	56 3/4	18347	62 3/4	20903
2 7/8	229	8 7/8	1248	14 7/8	2699	20 7/8	4457	26 7/8	6449	32 7/8	8624	38 7/8	10940	44 7/8	13363	50 7/8	15860	56 7/8	18400	62 7/8	20956
3	244	9	1274	15	2733	21	4496	27	6492	33	8671	39	10990	45	13415	51	15912	57	18454	63	21009
3 1/8	260	9 1/8	1301	15 1/8	2767	21 1/8	4536	27 1/8	6536	33 1/8	8718	39 1/8	11040	45 1/8	13466	51 1/8	15965	57 1/8	18507	63 1/8	21062
3 1/4	276	9 1/4	1328	15 1/4	2801	21 1/4	4575	27 1/4	6580	33 1/4	8765	39 1/4	11089	45 1/4	13517	51 1/4	16018	57 1/4	18560	63 1/4	21115
3 3/8	292	9 3/8	1355	15 3/8	2835	21 3/8	4615	27 3/8	6624	33 3/8	8812	39 3/8	11139	45 3/8	13569	51 3/8	16070	57 3/8	18613	63 3/8	21169
3 1/2	308	9 1/2	1382	15 1/2	2870	21 1/2	4654	27 1/2	6668	33 1/2	8859	39 1/2	11188	45 1/2	13620	51 1/2	16123	57 1/2	18666	63 1/2	21222
3 5/8	325	9 5/8	1409	15 5/8	2904	21 5/8	4694	27 5/8	6712	33 5/8	8906	39 5/8	11238	45 5/8	13672	51 5/8	16176	57 5/8	18720	63 5/8	21275
3 3/4	342	9 3/4	1437	15 3/4	2939	21 3/4	4734	27 3/4	6756	33 3/4	8954	39 3/4	11288	45 3/4	13723	51 3/4	16228	57 3/4	18773	63 3/4	21328
3 7/8	359	9 7/8	1464	15 7/8	2973	21 7/8	4774	27 7/8	6800	33 7/8	9001	39 7/8	11338	45 7/8	13775	51 7/8	16281	57 7/8	18826	63 7/8	21381
4	377	10	1492	16	3008	22	4814	28	6844	34	9049	40	11388	46	13827	52	16334	58	18879	64	21434
4 1/8	395	10 1/8	1520	16 1/8	3043	22 1/8	4854	28 1/8	6888	34 1/8	9096	40 1/8	11438	46 1/8	13878	52 1/8	16387	58 1/8	18933	64 1/8	21487
4 1/4	413	10 1/4	1549	16 1/4	3078	22 1/4	4895	28 1/4	6933	34 1/4	9144	40 1/4	11488	46 1/4	13930	52 1/4	16439	58 1/4	18986	64 1/4	21541
4 3/8	431	10 3/8	1577	16 3/8	3113	22 3/8	4935	28 3/8	6977	34 3/8	9191	40 3/8	11538	46 3/8	13982	52 3/8	16492	58 3/8	19039	64 3/8	21594
4 1/2	450	10 1/2	1605	16 1/2	3149	22 1/2	4976	28 1/2	7022	34 1/2	9239	40 1/2	11588	46 1/2	14033	52 1/2	16545	58 1/2	19092	64 1/2	21647
4 5/8	469	10 5/8	1634	16 5/8	3184	22 5/8	5016	28 5/8	7066	34 5/8	9287	40 5/8	11638	46 5/8	14085	52 5/8	16598	58 5/8	19145	64 5/8	21700
4 3/4	488	10 3/4	1663	16 3/4	3220	22 3/4	5057	28 3/4	7111	34 3/4	9334	40 3/4	11688	46 3/4	14137	52 3/4	16650	58 3/4	19199	64 3/4	21753
4 7/8	507	10 7/8	1692	16 7/8	3255	22 7/8	5098	28 7/8	7156	34 7/8	9382	40 7/8	11738	46 7/8	14189	52 7/8	16703	58 7/8	19252	64 7/8	21806
5	527	11	1721	17	3291	23	5139	29	7200	35	9430	41	11788	47	14241	53	16756	59	19305	65	21859
5 1/8	547	11 1/8	1750	17 1/8	3327	23 1/8	5179	29 1/8	7245	35 1/8	9478	41 1/8	11838	47 1/8	14292	53 1/8	16809	59 1/8	19359	65 1/8	21912
5 1/4	567	11 1/4	1780	17 1/4	3363	23 1/4	5221	29 1/4	7290	35 1/4	9526	41 1/4	11889	47 1/4	14344	53 1/4	16862	59 1/4	19412	65 1/4	21965
5 3/8	588	11 3/8	1810	17 3/8	3399	23 3/8	5262	29 3/8	7335	35 3/8	9574	41 3/8	11939	47 3/8	14396	53 3/8	16915	59 3/8	19465	65 3/8	22018
5 1/2	608	11 1/2	1839	17 1/2	3436	23 1/2	5303	29 1/2	7380	35 1/2	9622	41 1/2	11989	47 1/2	14448	53 1/2	16968	59 1/2	19518	65 1/2	22071
5 5/8	629	11 5/8	1869	17 5/8	3472	23 5/8	5344	29 5/8	7426	35 5/8	9670	41 5/8	12040	47 5/8	14500	53 5/8	17021	59 5/8	19572	65 5/8	22124
5 3/4	650	11 3/4	1899	17 3/4	3508	23 3/4	5386	29 3/4	7471	35 3/4	9718	41 3/4	12090	47 3/4	14552	53 3/4	17074	59 3/4	19625	65 3/4	22177
5 7/8	672	11 7/8	1930	17 7/8	3545	23 7/8	5427	29 7/8	7516	35 7/8	9767	41 7/8	12141	47 7/8	14604	53 7/8	17127	59 7/8	19678	65 7/8	22230

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10441513 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	22283	71	24389	76	26458	81	28473	86	30414	91	32262	96	33994	101	35583	106	36996	111	38188	116	39086
66 1/8	22336	71 1/8	24441	76 1/8	26509	81 1/8	28522	86 1/8	30462	91 1/8	32307	96 1/8	34036	101 1/8	35621	106 1/8	37029	111 1/8	38215	116 1/8	39103
66 1/4	22389	71 1/4	24494	76 1/4	26560	81 1/4	28572	86 1/4	30509	91 1/4	32352	96 1/4	34077	101 1/4	35658	106 1/4	37061	111 1/4	38241	116 1/4	39121
66 3/8	22442	71 3/8	24546	76 3/8	26611	81 3/8	28621	86 3/8	30556	91 3/8	32396	96 3/8	34118	101 3/8	35696	106 3/8	37094	111 3/8	38267	116 3/8	39138
66 1/2	22495	71 1/2	24598	76 1/2	26662	81 1/2	28670	86 1/2	30604	91 1/2	32441	96 1/2	34160	101 1/2	35733	106 1/2	37126	111 1/2	38293	116 1/2	39154
66 5/8	22548	71 5/8	24650	76 5/8	26713	81 5/8	28720	86 5/8	30651	91 5/8	32486	96 5/8	34201	101 5/8	35770	106 5/8	37158	111 5/8	38319	116 5/8	39171
66 3/4	22601	71 3/4	24702	76 3/4	26764	81 3/4	28769	86 3/4	30698	91 3/4	32530	96 3/4	34242	101 3/4	35807	106 3/4	37190	111 3/4	38344	116 3/4	39187
66 7/8	22654	71 7/8	24754	76 7/8	26815	81 7/8	28818	86 7/8	30745	91 7/8	32574	96 7/8	34283	101 7/8	35844	106 7/8	37222	111 7/8	38369	116 7/8	39203
67	22706	72	24806	77	26866	82	28867	87	30792	92	32619	97	34324	102	35881	107	37254	112	38395	117	39218
67 1/8	22759	72 1/8	24858	77 1/8	26917	82 1/8	28917	87 1/8	30839	92 1/8	32663	97 1/8	34365	102 1/8	35918	107 1/8	37286	112 1/8	38420	117 1/8	39233
67 1/4	22812	72 1/4	24910	77 1/4	26968	82 1/4	28966	87 1/4	30886	92 1/4	32707	97 1/4	34406	102 1/4	35954	107 1/4	37317	112 1/4	38444	117 1/4	39248
67 3/8	22865	72 3/8	24962	77 3/8	27018	82 3/8	29015	87 3/8	30933	92 3/8	32751	97 3/8	34446	102 3/8	35991	107 3/8	37348	112 3/8	38469	117 3/8	39263
67 1/2	22918	72 1/2	25014	77 1/2	27069	82 1/2	29064	87 1/2	30979	92 1/2	32795	97 1/2	34487	102 1/2	36027	107 1/2	37379	112 1/2	38493	117 1/2	39277
67 5/8	22971	72 5/8	25066	77 5/8	27120	82 5/8	29113	87 5/8	31026	92 5/8	32839	97 5/8	34528	102 5/8	36063	107 5/8	37410	112 5/8	38517	117 5/8	39291
67 3/4	23023	72 3/4	25118	77 3/4	27170	82 3/4	29162	87 3/4	31073	92 3/4	32883	97 3/4	34568	102 3/4	36100	107 3/4	37441	112 3/4	38541	117 3/4	39304
67 7/8	23076	72 7/8	25170	77 7/8	27221	82 7/8	29210	87 7/8	31119	92 7/8	32927	97 7/8	34608	102 7/8	36136	107 7/8	37472	112 7/8	38565	117 7/8	39317
68	23129	73	25222	78	27271	83	29259	88	31166	93	32970	98	34648	103	36171	108	37503	113	38589	118	39330
68 1/8	23182	73 1/8	25274	78 1/8	27322	83 1/8	29308	88 1/8	31212	93 1/8	33014	98 1/8	34688	103 1/8	36207	108 1/8	37533	113 1/8	38612	118 1/8	39342
68 1/4	23234	73 1/4	25326	78 1/4	27372	83 1/4	29357	88 1/4	31259	93 1/4	33057	98 1/4	34728	103 1/4	36243	108 1/4	37563	113 1/4	38635	118 1/4	39354
68 3/8	23287	73 3/8	25378	78 3/8	27423	83 3/8	29405	88 3/8	31305	93 3/8	33101	98 3/8	34768	103 3/8	36278	108 3/8	37593	113 3/8	38658	118 3/8	39365
68 1/2	23340	73 1/2	25429	78 1/2	27473	83 1/2	29454	88 1/2	31351	93 1/2	33144	98 1/2	34808	103 1/2	36314	108 1/2	37623	113 1/2	38681	118 1/2	39376
68 5/8	23392	73 5/8	25481	78 5/8	27524	83 5/8	29502	88 5/8	31397	93 5/8	33187	98 5/8	34848	103 5/8	36349	108 5/8	37653	113 5/8	38703	118 5/8	39387
68 3/4	23445	73 3/4	25533	78 3/4	27574	83 3/4	29551	88 3/4	31444	93 3/4	33231	98 3/4	34888	103 3/4	36384	108 3/4	37683	113 3/4	38725	118 3/4	39397
68 7/8	23498	73 7/8	25584	78 7/8	27624	83 7/8	29599	88 7/8	31490	93 7/8	33274	98 7/8	34927	103 7/8	36419	108 7/8	37712	113 7/8	38748	118 7/8	39407
69	23550	74	25636	79	27675	84	29648	89	31536	94	33317	99	34966	104	36454	109	37742	114	38769	119	39416
69 1/8	23603	74 1/8	25688	79 1/8	27725	84 1/8	29696	89 1/8	31582	94 1/8	33360	99 1/8	35006	104 1/8	36489	109 1/8	37771	114 1/8	38791	119 1/8	39424
69 1/4	23655	74 1/4	25739	79 1/4	27775	84 1/4	29744	89 1/4	31627	94 1/4	33403	99 1/4	35045	104 1/4	36524	109 1/4	37800	114 1/4	38812	119 1/4	39432
69 3/8	23708	74 3/8	25791	79 3/8	27825	84 3/8	29792	89 3/8	31673	94 3/8	33445	99 3/8	35084	104 3/8	36559	109 3/8	37829	114 3/8	38833	119 3/8	39439
69 1/2	23760	74 1/2	25842	79 1/2	27875	84 1/2	29841	89 1/2	31719	94 1/2	33488	99 1/2	35123	104 1/2	36593	109 1/2	37857	114 1/2	38854	119 1/2	39446
69 5/8	23813	74 5/8	25894	79 5/8	27925	84 5/8	29889	89 5/8	31765	94 5/8	33531	99 5/8	35162	104 5/8	36627	109 5/8	37886	114 5/8	38875	119 5/8	39452
69 3/4	23865	74 3/4	25945	79 3/4	27975	84 3/4	29937	89 3/4	31810	94 3/4	33573	99 3/4	35201	104 3/4	36661	109 3/4	37914	114 3/4	38895	119 3/4	39456
69 7/8	23918	74 7/8	25997	79 7/8	28025	84 7/8	29985	89 7/8	31856	94 7/8	33616	99 7/8	35239	104 7/8	36695	109 7/8	37942	114 7/8	38916	119 7/8	39460
70	23970	75	26048	80	28075	85	30033	90	31901	95	33658	100	35278	105	36729	110	37970	115	38936		
70 1/8	24023	75 1/8	26099	80 1/8	28125	85 1/8	30081	90 1/8	31946	95 1/8	33700	100 1/8	35317	105 1/8	36763	110 1/8	37998	115 1/8	38955		
70 1/4	24075	75 1/4	26151	80 1/4	28175	85 1/4	30128	90 1/4	31992	95 1/4	33743	100 1/4	35355	105 1/4	36797	110 1/4	38026	115 1/4	38975		
70 3/8	24127	75 3/8	26202	80 3/8	28224	85 3/8	30176	90 3/8	32037	95 3/8	33785	100 3/8	35393	105 3/8	36830	110 3/8	38053	115 3/8	38994		
70 1/2	24180	75 1/2	26253	80 1/2	28274	85 1/2	30224	90 1/2	32082	95 1/2	33827	100 1/2	35431	105 1/2	36864	110 1/2	38081	115 1/2	39013		
70 5/8	24232	75 5/8	26305	80 5/8	28324	85 5/8	30272	90 5/8	32127	95 5/8	33869	100 5/8	35469	105 5/8	36897	110 5/8	38108	115 5/8	39031		
70 3/4	24285	75 3/4	26356	80 3/4	28374	85 3/4	30319	90 3/4	32172	95 3/4	33911	100 3/4	35507	105 3/4	36930	110 3/4	38135	115 3/4	39050		
70 7/8	24337	75 7/8	26407	80 7/8	28423	85 7/8	30367	90 7/8	32217	95 7/8	33952	100 7/8	35545	105 7/8	36963	110 7/8	38162	115 7/8	39068		

** PRECISION IS ABOUT +/- 1%