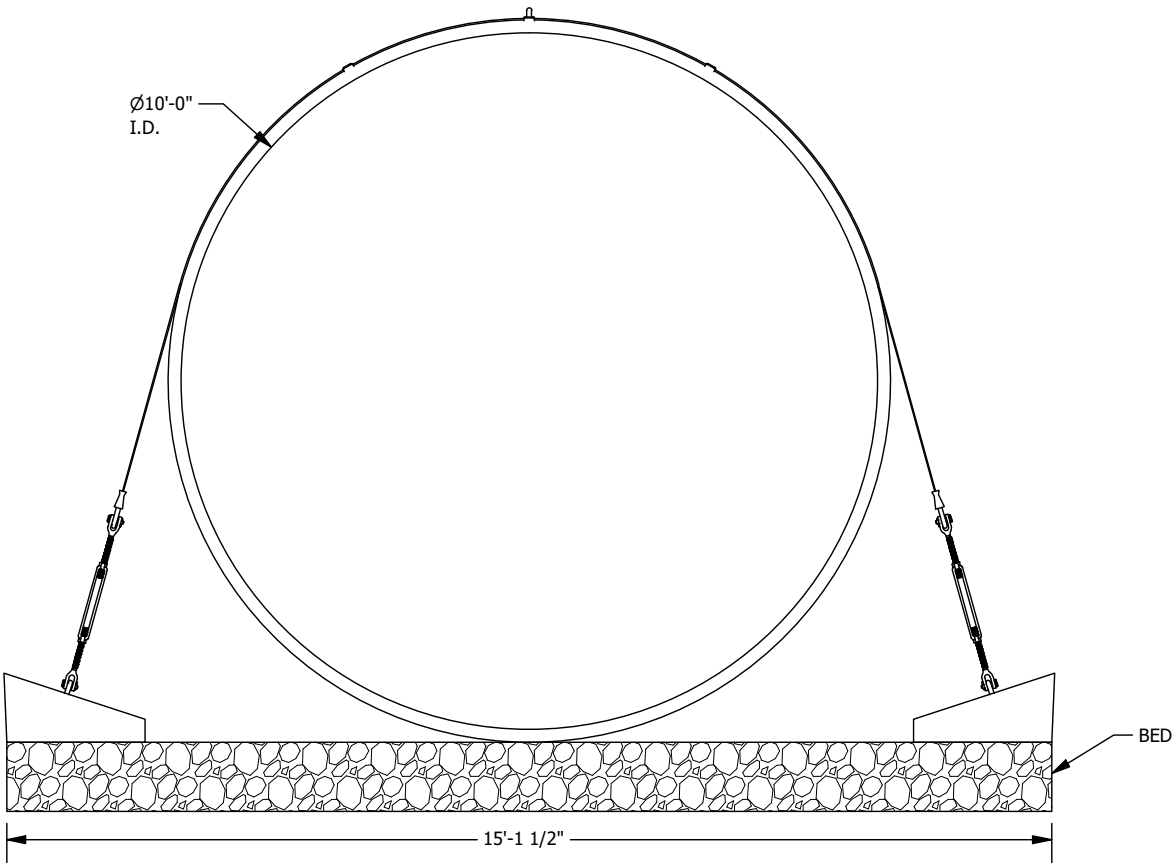
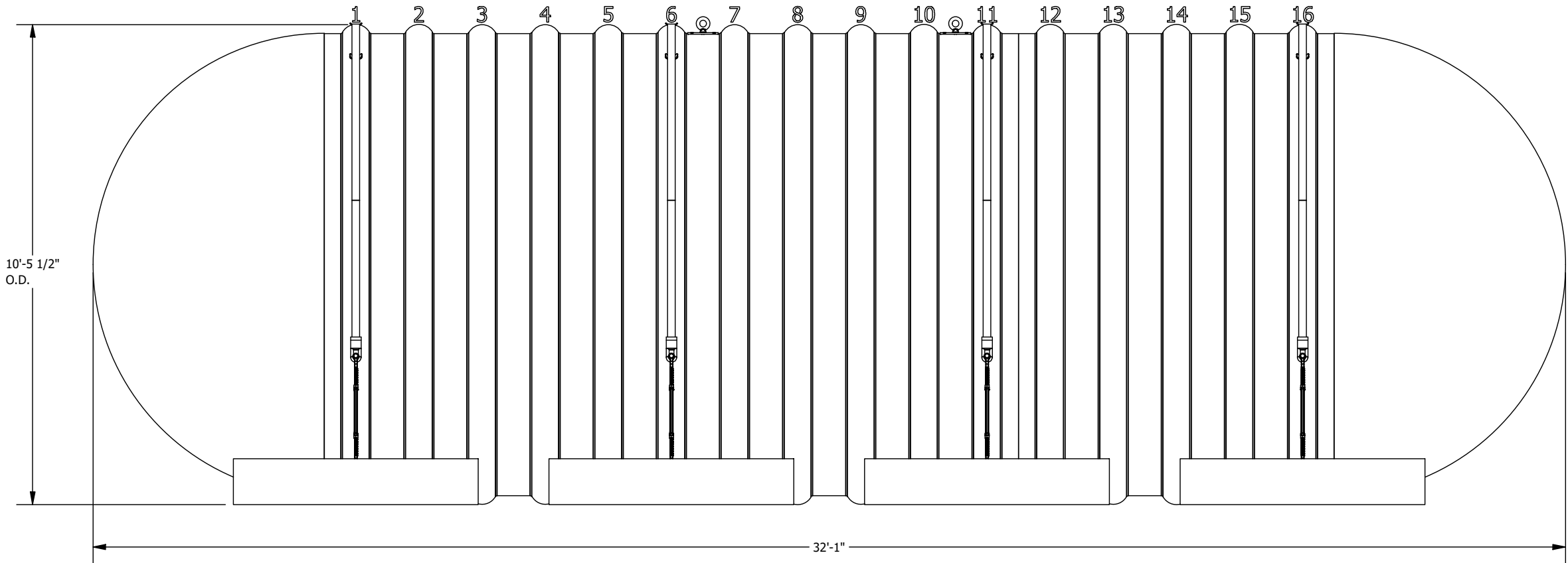


NN10160637

FIBERGLASS TANK



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

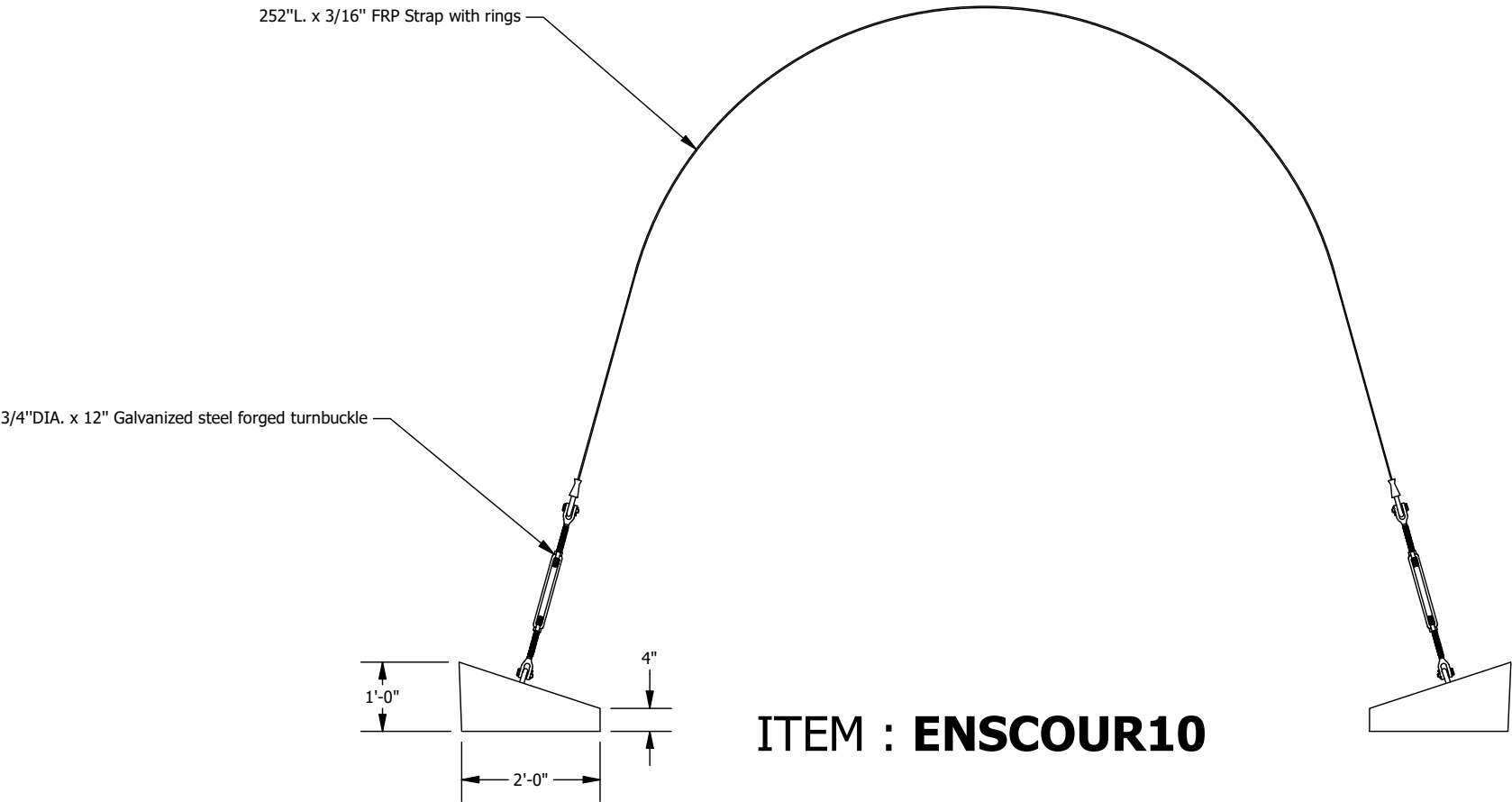
Optional anchoring depending on the tank's environment

Technical informations

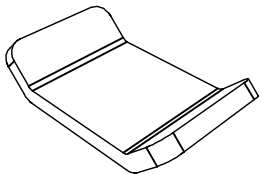
- Burrial depth: 48"
- Inside Diameter : 120"
- (If required) Quantity of fiberglass anchoring straps : 4
- (If required) Quantity of reinforced concrete deadman anchors : 8

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. NN10160637	REV 02.
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.				17/07/2024		Title	
Weight : 4554 Lb		Approved by :		10' Dia. TANK - 16843 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		
0 -> ± 2 DEG.					
0.0 -> ± 0.5 DEG.					
Weight :		Approved by :			
Client		# Project	Sheet 2 / 2	ANCHORING KIT	



CAPACITY CHART FOR NN10160637 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	271	12	783	18	1454	24	2248	30	3139	36	4108	42	5136	48	6207	54	7307	60	8422
1/8	1	6 1/8	279	12 1/8	795	18 1/8	1470	24 1/8	2266	30 1/8	3159	36 1/8	4129	42 1/8	5158	48 1/8	6230	54 1/8	7330	60 1/8	8445
1/4	3	6 1/4	288	12 1/4	808	18 1/4	1485	24 1/4	2283	30 1/4	3178	36 1/4	4150	42 1/4	5180	48 1/4	6253	54 1/4	7354	60 1/4	8468
3/8	4	6 3/8	297	12 3/8	821	18 3/8	1501	24 3/8	2301	30 3/8	3198	36 3/8	4170	42 3/8	5202	48 3/8	6275	54 3/8	7377	60 3/8	8491
1/2	7	6 1/2	306	12 1/2	833	18 1/2	1516	24 1/2	2319	30 1/2	3217	36 1/2	4191	42 1/2	5224	48 1/2	6298	54 1/2	7400	60 1/2	8515
5/8	9	6 5/8	315	12 5/8	846	18 5/8	1532	24 5/8	2337	30 5/8	3237	36 5/8	4212	42 5/8	5246	48 5/8	6321	54 5/8	7423	60 5/8	8538
3/4	12	6 3/4	324	12 3/4	859	18 3/4	1547	24 3/4	2355	30 3/4	3257	36 3/4	4233	42 3/4	5268	48 3/4	6343	54 3/4	7446	60 3/4	8561
7/8	15	6 7/8	333	12 7/8	872	18 7/8	1563	24 7/8	2373	30 7/8	3276	36 7/8	4254	42 7/8	5290	48 7/8	6366	54 7/8	7469	60 7/8	8584
1	18	7	343	13	885	19	1579	25	2391	31	3296	37	4275	43	5312	49	6389	55	7492	61	8608
1 1/8	21	7 1/8	352	13 1/8	898	19 1/8	1595	25 1/8	2409	31 1/8	3316	37 1/8	4297	43 1/8	5334	49 1/8	6412	55 1/8	7516	61 1/8	8631
1 1/4	25	7 1/4	362	13 1/4	911	19 1/4	1610	25 1/4	2427	31 1/4	3335	37 1/4	4318	43 1/4	5356	49 1/4	6435	55 1/4	7539	61 1/4	8654
1 3/8	29	7 3/8	371	13 3/8	924	19 3/8	1626	25 3/8	2445	31 3/8	3355	37 3/8	4339	43 3/8	5378	49 3/8	6457	55 3/8	7562	61 3/8	8677
1 1/2	33	7 1/2	381	13 1/2	938	19 1/2	1642	25 1/2	2463	31 1/2	3375	37 1/2	4360	43 1/2	5400	49 1/2	6480	55 1/2	7585	61 1/2	8701
1 5/8	37	7 5/8	391	13 5/8	951	19 5/8	1658	25 5/8	2481	31 5/8	3395	37 5/8	4381	43 5/8	5422	49 5/8	6503	55 5/8	7608	61 5/8	8724
1 3/4	41	7 3/4	400	13 3/4	964	19 3/4	1674	25 3/4	2499	31 3/4	3415	37 3/4	4402	43 3/4	5444	49 3/4	6526	55 3/4	7631	61 3/4	8747
1 7/8	46	7 7/8	410	13 7/8	978	19 7/8	1690	25 7/8	2517	31 7/8	3435	37 7/8	4423	43 7/8	5467	49 7/8	6549	55 7/8	7655	61 7/8	8770
2	51	8	420	14	991	20	1707	26	2535	32	3455	38	4445	44	5489	50	6571	56	7678	62	8794
2 1/8	56	8 1/8	431	14 1/8	1005	20 1/8	1723	26 1/8	2554	32 1/8	3475	38 1/8	4466	44 1/8	5511	50 1/8	6594	56 1/8	7701	62 1/8	8817
2 1/4	61	8 1/4	441	14 1/4	1018	20 1/4	1739	26 1/4	2572	32 1/4	3495	38 1/4	4487	44 1/4	5533	50 1/4	6617	56 1/4	7724	62 1/4	8840
2 3/8	66	8 3/8	451	14 3/8	1032	20 3/8	1755	26 3/8	2591	32 3/8	3515	38 3/8	4508	44 3/8	5556	50 3/8	6640	56 3/8	7747	62 3/8	8863
2 1/2	71	8 1/2	461	14 1/2	1046	20 1/2	1772	26 1/2	2609	32 1/2	3535	38 1/2	4530	44 1/2	5578	50 1/2	6663	56 1/2	7771	62 1/2	8887
2 5/8	77	8 5/8	472	14 5/8	1060	20 5/8	1788	26 5/8	2627	32 5/8	3555	38 5/8	4551	44 5/8	5600	50 5/8	6686	56 5/8	7794	62 5/8	8910
2 3/4	82	8 3/4	482	14 3/4	1073	20 3/4	1805	26 3/4	2646	32 3/4	3575	38 3/4	4573	44 3/4	5622	50 3/4	6709	56 3/4	7817	62 3/4	8933
2 7/8	88	8 7/8	493	14 7/8	1087	20 7/8	1821	26 7/8	2664	32 7/8	3595	38 7/8	4594	44 7/8	5645	50 7/8	6732	56 7/8	7840	62 7/8	8956
3	94	9	504	15	1101	21	1838	27	2683	33	3615	39	4615	45	5667	51	6755	57	7864	63	8980
3 1/8	100	9 1/8	514	15 1/8	1115	21 1/8	1854	27 1/8	2702	33 1/8	3635	39 1/8	4637	45 1/8	5689	51 1/8	6778	57 1/8	7887	63 1/8	9003
3 1/4	106	9 1/4	525	15 1/4	1129	21 1/4	1871	27 1/4	2720	33 1/4	3656	39 1/4	4658	45 1/4	5712	51 1/4	6801	57 1/4	7910	63 1/4	9026
3 3/8	112	9 3/8	536	15 3/8	1144	21 3/8	1887	27 3/8	2739	33 3/8	3676	39 3/8	4680	45 3/8	5734	51 3/8	6823	57 3/8	7933	63 3/8	9049
3 1/2	119	9 1/2	547	15 1/2	1158	21 1/2	1904	27 1/2	2758	33 1/2	3696	39 1/2	4701	45 1/2	5756	51 1/2	6846	57 1/2	7957	63 1/2	9072
3 5/8	125	9 5/8	558	15 5/8	1172	21 5/8	1921	27 5/8	2776	33 5/8	3716	39 5/8	4723	45 5/8	5779	51 5/8	6869	57 5/8	7980	63 5/8	9096
3 3/4	132	9 3/4	569	15 3/4	1186	21 3/4	1938	27 3/4	2795	33 3/4	3737	39 3/4	4744	45 3/4	5801	51 3/4	6892	57 3/4	8003	63 3/4	9119
3 7/8	139	9 7/8	581	15 7/8	1201	21 7/8	1955	27 7/8	2814	33 7/8	3757	39 7/8	4766	45 7/8	5824	51 7/8	6915	57 7/8	8026	63 7/8	9142
4	145	10	592	16	1215	22	1972	28	2833	34	3778	40	4787	46	5846	52	6938	58	8049	64	9165
4 1/8	152	10 1/8	603	16 1/8	1230	22 1/8	1989	28 1/8	2852	34 1/8	3798	40 1/8	4809	46 1/8	5869	52 1/8	6961	58 1/8	8073	64 1/8	9189
4 1/4	160	10 1/4	615	16 1/4	1244	22 1/4	2006	28 1/4	2871	34 1/4	3818	40 1/4	4831	46 1/4	5891	52 1/4	6984	58 1/4	8096	64 1/4	9212
4 3/8	167	10 3/8	626	16 3/8	1259	22 3/8	2023	28 3/8	2890	34 3/8	3839	40 3/8	4852	46 3/8	5914	52 3/8	7007	58 3/8	8119	64 3/8	9235
4 1/2	174	10 1/2	638	16 1/2	1274	22 1/2	2040	28 1/2	2909	34 1/2	3859	40 1/2	4874	46 1/2	5936	52 1/2	7030	58 1/2	8142	64 1/2	9258
4 5/8	182	10 5/8	650	16 5/8	1288	22 5/8	2057	28 5/8	2928	34 5/8	3880	40 5/8	4896	46 5/8	5959	52 5/8	7053	58 5/8	8166	64 5/8	9281
4 3/4	189	10 3/4	661	16 3/4	1303	22 3/4	2074	28 3/4	2947	34 3/4	3901	40 3/4	4917	46 3/4	5981	52 3/4	7077	58 3/4	8189	64 3/4	9304
4 7/8	197	10 7/8	673	16 7/8	1318	22 7/8	2091	28 7/8	2966	34 7/8	3921	40 7/8	4939	46 7/8	6004	52 7/8	7100	58 7/8	8212	64 7/8	9328
5	205	11	685	17	1333	23	2108	29	2985	35	3942	41	4961	47	6026	53	7123	59	8236	65	9351
5 1/8	212	11 1/8	697	17 1/8	1348	23 1/8	2126	29 1/8	3004	35 1/8	3962	41 1/8	4983	47 1/8	6049	53 1/8	7146	59 1/8	8259	65 1/8	9374
5 1/4	220	11 1/4	709	17 1/4	1363	23 1/4	2143	29 1/4	3023	35 1/4	3983	41 1/4	5005	47 1/4	6071	53 1/4	7169	59 1/4	8282	65 1/4	9397
5 3/8	229	11 3/8	721	17 3/8	1378	23 3/8	2161	29 3/8	3043	35 3/8	4004	41 3/8	5026	47 3/8	6094	53 3/8	7192	59 3/8	8305	65 3/8	9420
5 1/2	237	11 1/2	733	17 1/2	1393	23 1/2	2178	29 1/2	3062	35 1/2	4025	41 1/2	5048	47 1/2	6117	53 1/2	7215	59 1/2	8329	65 1/2	9443
5 5/8	245	11 5/8	746	17 5/8	1408	23 5/8	2195	29 5/8	3081	35 5/8	4045	41 5/8	5070	47 5/8	6139	53 5/8	7238	59 5/8	8352	65 5/8	9466
5 3/4	253	11 3/4	758	17 3/4	1424	23 3/4	2213	29 3/4	3101	35 3/4	4066	41 3/4	5092	47 3/4	6162	53 3/4	7261	59 3/4	8375	65 3/4	9490
5 7/8	262	11 7/8	770	17 7/8	1439	23 7/8	2231	29 7/8	3120	35 7/8	4087	41 7/8	5114	47 7/8	6185	53 7/8	7284	59 7/8	8398	65 7/8	9513

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10160637 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	9536	71	10454	76	11354	81	12228	86	13066	91	13858	96	14595	101	15264	106	15852	111	16339	116	16698
66 1/8	9559	71 1/8	10477	76 1/8	11377	81 1/8	12249	86 1/8	13086	91 1/8	13877	96 1/8	14613	101 1/8	15280	106 1/8	15866	111 1/8	16350	116 1/8	16705
66 1/4	9582	71 1/4	10500	76 1/4	11399	81 1/4	12271	86 1/4	13106	91 1/4	13896	96 1/4	14630	101 1/4	15296	106 1/4	15879	111 1/4	16361	116 1/4	16711
66 3/8	9605	71 3/8	10522	76 3/8	11421	81 3/8	12292	86 3/8	13127	91 3/8	13916	96 3/8	14648	101 3/8	15312	106 3/8	15892	111 3/8	16371	116 3/8	16718
66 1/2	9628	71 1/2	10545	76 1/2	11443	81 1/2	12313	86 1/2	13147	91 1/2	13935	96 1/2	14665	101 1/2	15327	106 1/2	15906	111 1/2	16382	116 1/2	16725
66 5/8	9651	71 5/8	10568	76 5/8	11465	81 5/8	12335	86 5/8	13167	91 5/8	13954	96 5/8	14683	101 5/8	15343	106 5/8	15919	111 5/8	16392	116 5/8	16731
66 3/4	9674	71 3/4	10591	76 3/4	11487	81 3/4	12356	86 3/4	13188	91 3/4	13973	96 3/4	14700	101 3/4	15358	106 3/4	15932	111 3/4	16402	116 3/4	16737
66 7/8	9698	71 7/8	10613	76 7/8	11509	81 7/8	12377	86 7/8	13208	91 7/8	13991	96 7/8	14717	101 7/8	15374	106 7/8	15945	111 7/8	16413	116 7/8	16743
67	9721	72	10636	77	11531	82	12399	87	13228	92	14010	97	14735	102	15389	107	15958	112	16423	117	16749
67 1/8	9744	72 1/8	10659	77 1/8	11554	82 1/8	12420	87 1/8	13248	92 1/8	14029	97 1/8	14752	102 1/8	15404	107 1/8	15971	112 1/8	16433	117 1/8	16755
67 1/4	9767	72 1/4	10681	77 1/4	11576	82 1/4	12441	87 1/4	13268	92 1/4	14048	97 1/4	14769	102 1/4	15420	107 1/4	15984	112 1/4	16443	117 1/4	16761
67 3/8	9790	72 3/8	10704	77 3/8	11598	82 3/8	12462	87 3/8	13289	92 3/8	14067	97 3/8	14786	102 3/8	15435	107 3/8	15997	112 3/8	16453	117 3/8	16767
67 1/2	9813	72 1/2	10727	77 1/2	11620	82 1/2	12483	87 1/2	13309	92 1/2	14086	97 1/2	14804	102 1/2	15450	107 1/2	16010	112 1/2	16462	117 1/2	16772
67 5/8	9836	72 5/8	10749	77 5/8	11642	82 5/8	12504	87 5/8	13329	92 5/8	14104	97 5/8	14821	102 5/8	15465	107 5/8	16023	112 5/8	16472	117 5/8	16777
67 3/4	9859	72 3/4	10772	77 3/4	11664	82 3/4	12526	87 3/4	13349	92 3/4	14123	97 3/4	14838	102 3/4	15480	107 3/4	16035	112 3/4	16482	117 3/4	16783
67 7/8	9882	72 7/8	10794	77 7/8	11686	82 7/8	12547	87 7/8	13369	92 7/8	14142	97 7/8	14855	102 7/8	15495	107 7/8	16048	112 7/8	16491	117 7/8	16788
68	9905	73	10817	78	11707	83	12568	88	13389	93	14160	98	14872	103	15510	108	16060	113	16501	118	16792
68 1/8	9928	73 1/8	10839	78 1/8	11729	83 1/8	12589	88 1/8	13409	93 1/8	14179	98 1/8	14889	103 1/8	15525	108 1/8	16073	113 1/8	16510	118 1/8	16797
68 1/4	9951	73 1/4	10862	78 1/4	11751	83 1/4	12610	88 1/4	13428	93 1/4	14197	98 1/4	14905	103 1/4	15540	108 1/4	16085	113 1/4	16519	118 1/4	16802
68 3/8	9974	73 3/8	10885	78 3/8	11773	83 3/8	12631	88 3/8	13448	93 3/8	14216	98 3/8	14922	103 3/8	15555	108 3/8	16097	113 3/8	16528	118 3/8	16806
68 1/2	9997	73 1/2	10907	78 1/2	11795	83 1/2	12652	88 1/2	13468	93 1/2	14234	98 1/2	14939	103 1/2	15569	108 1/2	16110	113 1/2	16537	118 1/2	16810
68 5/8	10020	73 5/8	10930	78 5/8	11817	83 5/8	12673	88 5/8	13488	93 5/8	14253	98 5/8	14956	103 5/8	15584	108 5/8	16122	113 5/8	16546	118 5/8	16814
68 3/4	10043	73 3/4	10952	78 3/4	11839	83 3/4	12694	88 3/4	13508	93 3/4	14271	98 3/4	14972	103 3/4	15599	108 3/4	16134	113 3/4	16555	118 3/4	16818
68 7/8	10066	73 7/8	10975	78 7/8	11860	83 7/8	12715	88 7/8	13528	93 7/8	14289	98 7/8	14989	103 7/8	15613	108 7/8	16146	113 7/8	16564	118 7/8	16822
69	10089	74	10997	79	11882	84	12735	89	13547	94	14308	99	15006	104	15628	109	16158	114	16573	119	16825
69 1/8	10112	74 1/8	11019	79 1/8	11904	84 1/8	12756	89 1/8	13567	94 1/8	14326	99 1/8	15022	104 1/8	15642	109 1/8	16170	114 1/8	16581	119 1/8	16828
69 1/4	10134	74 1/4	11042	79 1/4	11926	84 1/4	12777	89 1/4	13587	94 1/4	14344	99 1/4	15039	104 1/4	15657	109 1/4	16182	114 1/4	16590	119 1/4	16831
69 3/8	10157	74 3/8	11064	79 3/8	11947	84 3/8	12798	89 3/8	13606	94 3/8	14362	99 3/8	15055	104 3/8	15671	109 3/8	16194	114 3/8	16598	119 3/8	16834
69 1/2	10180	74 1/2	11087	79 1/2	11969	84 1/2	12819	89 1/2	13626	94 1/2	14381	99 1/2	15071	104 1/2	15685	109 1/2	16205	114 1/2	16606	119 1/2	16837
69 5/8	10203	74 5/8	11109	79 5/8	11991	84 5/8	12839	89 5/8	13645	94 5/8	14399	99 5/8	15088	104 5/8	15700	109 5/8	16217	114 5/8	16615	119 5/8	16839
69 3/4	10226	74 3/4	11132	79 3/4	12012	84 3/4	12860	89 3/4	13665	94 3/4	14417	99 3/4	15104	104 3/4	15714	109 3/4	16228	114 3/4	16623	119 3/4	16841
69 7/8	10249	74 7/8	11154	79 7/8	12034	84 7/8	12881	89 7/8	13684	94 7/8	14435	99 7/8	15120	104 7/8	15728	109 7/8	16240	114 7/8	16631	119 7/8	16842
70	10272	75	11176	80	12056	85	12901	90	13704	95	14453	100	15137	105	15742	110	16251	115	16639		
70 1/8	10295	75 1/8	11199	80 1/8	12077	85 1/8	12922	90 1/8	13723	95 1/8	14471	100 1/8	15153	105 1/8	15756	110 1/8	16262	115 1/8	16646		
70 1/4	10317	75 1/4	11221	80 1/4	12099	85 1/4	12943	90 1/4	13743	95 1/4	14489	100 1/4	15169	105 1/4	15770	110 1/4	16274	115 1/4	16654		
70 3/8	10340	75 3/8	11243	80 3/8	12120	85 3/8	12963	90 3/8	13762	95 3/8	14506	100 3/8	15185	105 3/8	15784	110 3/8	16285	115 3/8	16662		
70 1/2	10363	75 1/2	11265	80 1/2	12142	85 1/2	12984	90 1/2	13781	95 1/2	14524	100 1/2	15201	105 1/2	15797	110 1/2	16296	115 1/2	16669		
70 5/8	10386	75 5/8	11288	80 5/8	12163	85 5/8	13004	90 5/8	13801	95 5/8	14542	100 5/8	15217	105 5/8	15811	110 5/8	16307	115 5/8	16676		
70 3/4	10409	75 3/4	11310	80 3/4	12185	85 3/4	13025	90 3/4	13820	95 3/4	14560	100 3/4	15233	105 3/4	15825	110 3/4	16318	115 3/4	16684		
70 7/8	10431	75 7/8	11332	80 7/8	12206	85 7/8	13045	90 7/8	13839	95 7/8	14577	100 7/8	15249	105 7/8	15839	110 7/8	16329	115 7/8	16691		

** PRECISION IS ABOUT +/- 1%