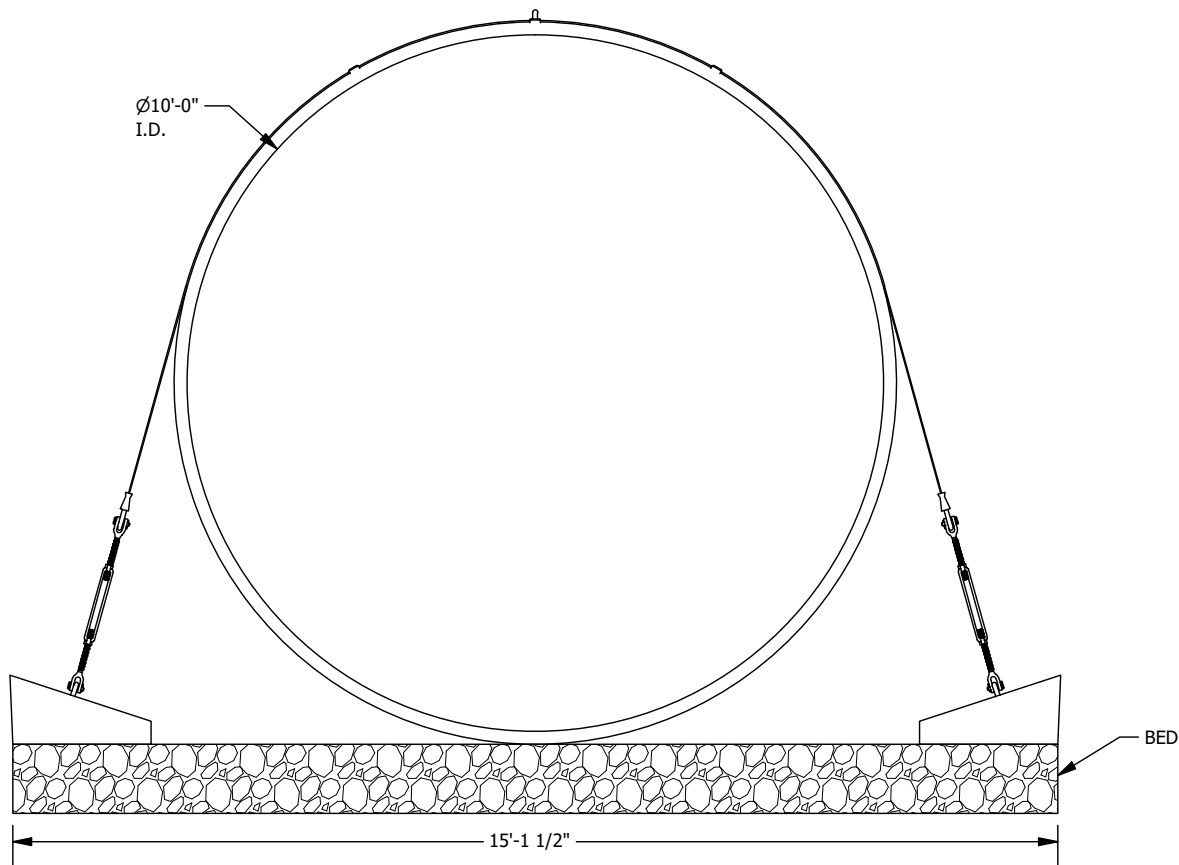
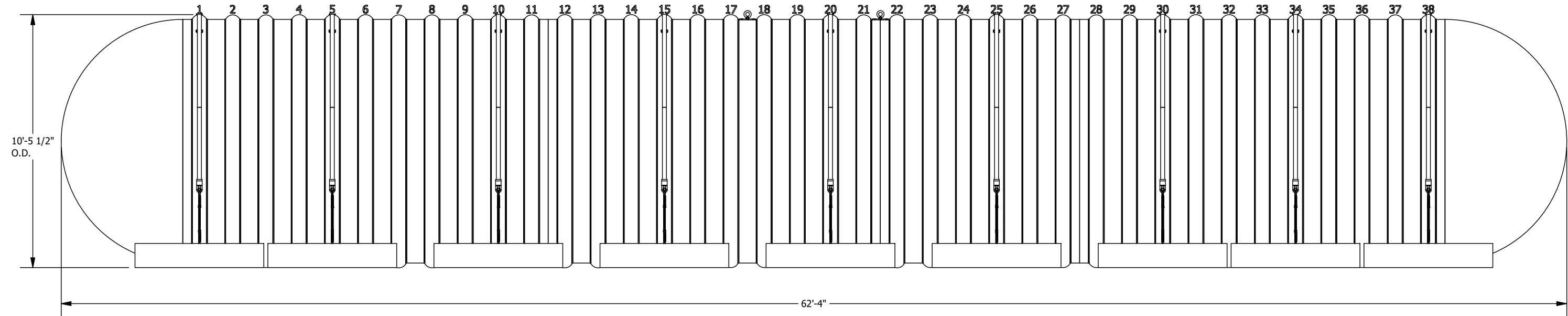


NN10381325
 FIBERGLASS TANK



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

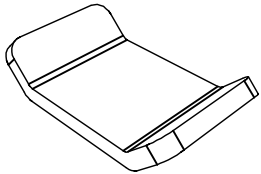
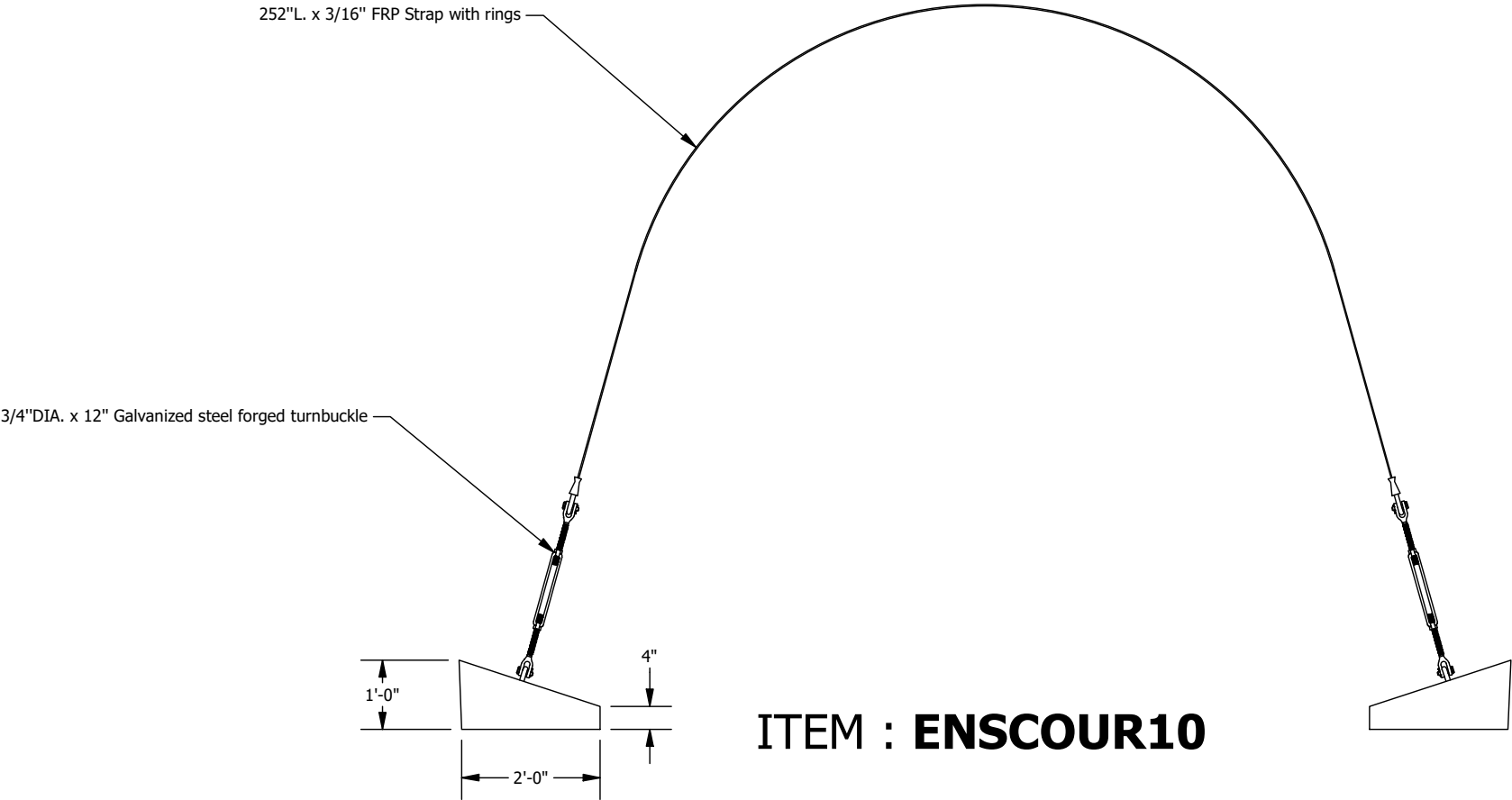
Optional anchoring depending on the tank's environment

Technical informations

- Burrial depth: 48"
- Inside Diameter : 120"
- (If required) Quantity of fiberglass anchoring straps : 9
- (If required) Quantity of reinforced concrete deadman anchors : 18

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"				Format	Part no.	REV
TOLERANCES (ANGULAR)		Drawn by		B	NN10381325	02.
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.		O. Marin		Title		
0.00 -> ± 0.1 DEG.		17/07/2024		10' Dia. TANK - 34615 US gal		
Weight :		Approved by :				
8912 Lb						
Client		# Project		Sheet		1 / 2



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.
TOLERANCES (ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.			Title		
Weight :		Drawn by O. Marin	04/10/2018		ANCHORING KIT
		Approved by :			
Client		# Project	Sheet 2 / 2		



CAPACITY CHART FOR NN10381325 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	603	12	1708	18	3126	24	4779	30	6614	36	8592	42	10679	48	12846	54	15064	60	17308
1/8	2	6 1/8	622	12 1/8	1735	18 1/8	3158	24 1/8	4815	30 1/8	6654	36 1/8	8635	42 1/8	10724	48 1/8	12892	54 1/8	15111	60 1/8	17355
1/4	6	6 1/4	641	12 1/4	1761	18 1/4	3190	24 1/4	4852	30 1/4	6694	36 1/4	8677	42 1/4	10768	48 1/4	12937	54 1/4	15157	60 1/4	17401
3/8	10	6 3/8	660	12 3/8	1788	18 3/8	3223	24 3/8	4888	30 3/8	6734	36 3/8	8720	42 3/8	10813	48 3/8	12983	54 3/8	15204	60 3/8	17448
1/2	15	6 1/2	680	12 1/2	1815	18 1/2	3255	24 1/2	4925	30 1/2	6774	36 1/2	8762	42 1/2	10857	48 1/2	13029	54 1/2	15250	60 1/2	17495
5/8	20	6 5/8	700	12 5/8	1843	18 5/8	3288	24 5/8	4962	30 5/8	6814	36 5/8	8805	42 5/8	10902	48 5/8	13075	54 5/8	15297	60 5/8	17542
3/4	27	6 3/4	720	12 3/4	1870	18 3/4	3321	24 3/4	4999	30 3/4	6854	36 3/4	8848	42 3/4	10946	48 3/4	13121	54 3/4	15344	60 3/4	17589
7/8	33	6 7/8	740	12 7/8	1897	18 7/8	3354	24 7/8	5036	30 7/8	6894	36 7/8	8890	42 7/8	10991	48 7/8	13167	54 7/8	15390	60 7/8	17636
1	41	7	760	13	1925	19	3387	25	5073	31	6935	37	8933	43	11036	49	13213	55	15437	61	17682
1 1/8	49	7 1/8	781	13 1/8	1953	19 1/8	3420	25 1/8	5110	31 1/8	6975	37 1/8	8976	43 1/8	11080	49 1/8	13259	55 1/8	15484	61 1/8	17729
1 1/4	57	7 1/4	801	13 1/4	1981	19 1/4	3453	25 1/4	5147	31 1/4	7015	37 1/4	9019	43 1/4	11125	49 1/4	13305	55 1/4	15530	61 1/4	17776
1 3/8	66	7 3/8	822	13 3/8	2009	19 3/8	3486	25 3/8	5185	31 3/8	7056	37 3/8	9062	43 3/8	11170	49 3/8	13351	55 3/8	15577	61 3/8	17823
1 1/2	75	7 1/2	843	13 1/2	2037	19 1/2	3519	25 1/2	5222	31 1/2	7097	37 1/2	9105	43 1/2	11215	49 1/2	13397	55 1/2	15624	61 1/2	17870
1 5/8	84	7 5/8	865	13 5/8	2065	19 5/8	3553	25 5/8	5259	31 5/8	7137	37 5/8	9148	43 5/8	11259	49 5/8	13443	55 5/8	15670	61 5/8	17917
1 3/4	94	7 3/4	886	13 3/4	2093	19 3/4	3586	25 3/4	5297	31 3/4	7178	37 3/4	9191	43 3/4	11304	49 3/4	13489	55 3/4	15717	61 3/4	17963
1 7/8	105	7 7/8	908	13 7/8	2122	19 7/8	3620	25 7/8	5335	31 7/8	7218	37 7/8	9234	43 7/8	11349	49 7/8	13535	55 7/8	15764	61 7/8	18010
2	115	8	929	14	2150	20	3654	26	5372	32	7259	38	9277	44	11394	50	13581	56	15810	62	18057
2 1/8	126	8 1/8	951	14 1/8	2179	20 1/8	3687	26 1/8	5410	32 1/8	7300	38 1/8	9320	44 1/8	11439	50 1/8	13627	56 1/8	15857	62 1/8	18104
2 1/4	138	8 1/4	973	14 1/4	2208	20 1/4	3721	26 1/4	5448	32 1/4	7341	38 1/4	9364	44 1/4	11484	50 1/4	13673	56 1/4	15904	62 1/4	18151
2 3/8	149	8 3/8	996	14 3/8	2237	20 3/8	3755	26 3/8	5486	32 3/8	7382	38 3/8	9407	44 3/8	11529	50 3/8	13719	56 3/8	15951	62 3/8	18197
2 1/2	161	8 1/2	1018	14 1/2	2266	20 1/2	3789	26 1/2	5524	32 1/2	7423	38 1/2	9450	44 1/2	11574	50 1/2	13765	56 1/2	15997	62 1/2	18244
2 5/8	174	8 5/8	1041	14 5/8	2295	20 5/8	3823	26 5/8	5562	32 5/8	7464	38 5/8	9494	44 5/8	11619	50 5/8	13811	56 5/8	16044	62 5/8	18291
2 3/4	186	8 3/4	1063	14 3/4	2325	20 3/4	3858	26 3/4	5600	32 3/4	7505	38 3/4	9537	44 3/4	11664	50 3/4	13858	56 3/4	16091	62 3/4	18338
2 7/8	199	8 7/8	1086	14 7/8	2354	20 7/8	3892	26 7/8	5638	32 7/8	7546	38 7/8	9580	44 7/8	11709	50 7/8	13904	56 7/8	16138	62 7/8	18385
3	212	9	1109	15	2384	21	3927	27	5676	33	7587	39	9624	45	11754	51	13950	57	16184	63	18431
3 1/8	226	9 1/8	1133	15 1/8	2413	21 1/8	3961	27 1/8	5714	33 1/8	7629	39 1/8	9668	45 1/8	11800	51 1/8	13996	57 1/8	16231	63 1/8	18478
3 1/4	239	9 1/4	1156	15 1/4	2443	21 1/4	3996	27 1/4	5753	33 1/4	7670	39 1/4	9711	45 1/4	11845	51 1/4	14043	57 1/4	16278	63 1/4	18525
3 3/8	253	9 3/8	1179	15 3/8	2473	21 3/8	4030	27 3/8	5791	33 3/8	7711	39 3/8	9755	45 3/8	11890	51 3/8	14089	57 3/8	16325	63 3/8	18572
3 1/2	268	9 1/2	1203	15 1/2	2503	21 1/2	4065	27 1/2	5830	33 1/2	7753	39 1/2	9798	45 1/2	11935	51 1/2	14135	57 1/2	16371	63 1/2	18618
3 5/8	282	9 5/8	1227	15 5/8	2533	21 5/8	4100	27 5/8	5868	33 5/8	7794	39 5/8	9842	45 5/8	11981	51 5/8	14181	57 5/8	16418	63 5/8	18665
3 3/4	297	9 3/4	1251	15 3/4	2563	21 3/4	4135	27 3/4	5907	33 3/4	7836	39 3/4	9886	45 3/4	12026	51 3/4	14228	57 3/4	16465	63 3/4	18712
3 7/8	312	9 7/8	1275	15 7/8	2594	21 7/8	4170	27 7/8	5946	33 7/8	7877	39 7/8	9930	45 7/8	12071	51 7/8	14274	57 7/8	16512	63 7/8	18759
4	327	10	1299	16	2624	22	4205	28	5984	34	7919	40	9973	46	12117	52	14320	58	16559	64	18805
4 1/8	343	10 1/8	1324	16 1/8	2655	22 1/8	4240	28 1/8	6023	34 1/8	7961	40 1/8	10017	46 1/8	12162	52 1/8	14367	58 1/8	16605	64 1/8	18852
4 1/4	359	10 1/4	1348	16 1/4	2685	22 1/4	4276	28 1/4	6062	34 1/4	8002	40 1/4	10061	46 1/4	12207	52 1/4	14413	58 1/4	16652	64 1/4	18899
4 3/8	375	10 3/8	1373	16 3/8	2716	22 3/8	4311	28 3/8	6101	34 3/8	8044	40 3/8	10105	46 3/8	12253	52 3/8	14460	58 3/8	16699	64 3/8	18945
4 1/2	391	10 1/2	1398	16 1/2	2747	22 1/2	4346	28 1/2	6140	34 1/2	8086	40 1/2	10149	46 1/2	12298	52 1/2	14506	58 1/2	16746	64 1/2	18992
4 5/8	407	10 5/8	1423	16 5/8	2778	22 5/8	4382	28 5/8	6179	34 5/8	8128	40 5/8	10193	46 5/8	12344	52 5/8	14552	58 5/8	16793	64 5/8	19039
4 3/4	424	10 3/4	1448	16 3/4	2809	22 3/4	4418	28 3/4	6219	34 3/4	8170	40 3/4	10237	46 3/4	12389	52 3/4	14599	58 3/4	16840	64 3/4	19085
4 7/8	441	10 7/8	1474	16 7/8	2840	22 7/8	4453	28 7/8	6258	34 7/8	8212	40 7/8	10281	46 7/8	12435	52 7/8	14645	58 7/8	16886	64 7/8	19132
5	458	11	1499	17	2872	23	4489	29	6297	35	8254	41	10325	47	12480	53	14692	59	16933	65	19179
5 1/8	475	11 1/8	1525	17 1/8	2903	23 1/8	4525	29 1/8	6337	35 1/8	8296	41 1/8	10369	47 1/8	12526	53 1/8	14738	59 1/8	16980	65 1/8	19225
5 1/4	493	11 1/4	1550	17 1/4	2935	23 1/4	4561	29 1/4	6376	35 1/4	8338	41 1/4	10413	47 1/4	12572	53 1/4	14785	59 1/4	17027	65 1/4	19272
5 3/8	511	11 3/8	1576	17 3/8	2966	23 3/8	4597	29 3/8	6415	35 3/8	8380	41 3/8	10458	47 3/8	12617	53 3/8	14831	59 3/8	17074	65 3/8	19319
5 1/2	529	11 1/2	1602	17 1/2	2998	23 1/2	4633	29 1/2	6455	35 1/2	8423	41 1/2	10502	47 1/2	12663	53 1/2	14878	59 1/2	17120	65 1/2	19365
5 5/8	547	11 5/8	1629	17 5/8	3030	23 5/8	4669	29 5/8	6495	35 5/8	8465	41 5/8	10546	47 5/8	12709	53 5/8	14924	59 5/8	17167	65 5/8	19412
5 3/4	565	11 3/4	1655	17 3/4	3062	23 3/4	4706	29 3/4	6534	35 3/4	8507	41 3/4	10591	47 3/4	12754	53 3/4	14971	59 3/4	17214	65 3/4	19458
5 7/8	584	11 7/8	1681	17 7/8	3094	23 7/8	4742	29 7/8	6574	35 7/8	8550	41 7/8	10635	47 7/8	12800	53 7/8	15017	59 7/8	17261	65 7/8	19505

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10381325 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	19552	71	21403	76	23222	81	24992	86	26697	91	28318	96	29837	101	31229	106	32465	111	33506	116	34288
66 1/8	19598	71 1/8	21449	76 1/8	23267	81 1/8	25035	86 1/8	26738	91 1/8	28358	96 1/8	29874	101 1/8	31262	106 1/8	32494	111 1/8	33529	116 1/8	34304
66 1/4	19645	71 1/4	21495	76 1/4	23311	81 1/4	25079	86 1/4	26780	91 1/4	28397	96 1/4	29910	101 1/4	31295	106 1/4	32522	111 1/4	33552	116 1/4	34319
66 3/8	19691	71 3/8	21541	76 3/8	23356	81 3/8	25122	86 3/8	26821	91 3/8	28436	96 3/8	29946	101 3/8	31328	106 3/8	32551	111 3/8	33575	116 3/8	34334
66 1/2	19738	71 1/2	21587	76 1/2	23401	81 1/2	25165	86 1/2	26863	91 1/2	28475	96 1/2	29982	101 1/2	31360	106 1/2	32579	111 1/2	33598	116 1/2	34348
66 5/8	19784	71 5/8	21632	76 5/8	23446	81 5/8	25209	86 5/8	26904	91 5/8	28514	96 5/8	30019	101 5/8	31393	106 5/8	32607	111 5/8	33620	116 5/8	34362
66 3/4	19831	71 3/4	21678	76 3/4	23491	81 3/4	25252	86 3/4	26946	91 3/4	28553	96 3/4	30055	101 3/4	31425	106 3/4	32635	111 3/4	33642	116 3/4	34376
66 7/8	19877	71 7/8	21724	76 7/8	23535	81 7/8	25295	86 7/8	26987	91 7/8	28592	96 7/8	30091	101 7/8	31458	106 7/8	32663	111 7/8	33664	116 7/8	34390
67	19924	72	21770	77	23580	82	25338	87	27028	92	28631	97	30126	102	31490	107	32691	112	33686	117	34403
67 1/8	19970	72 1/8	21816	77 1/8	23625	82 1/8	25382	87 1/8	27069	92 1/8	28670	97 1/8	30162	102 1/8	31522	107 1/8	32718	112 1/8	33708	117 1/8	34417
67 1/4	20017	72 1/4	21861	77 1/4	23669	82 1/4	25425	87 1/4	27111	92 1/4	28709	97 1/4	30198	102 1/4	31554	107 1/4	32746	112 1/4	33730	117 1/4	34430
67 3/8	20063	72 3/8	21907	77 3/8	23714	82 3/8	25468	87 3/8	27152	92 3/8	28747	97 3/8	30234	102 3/8	31586	107 3/8	32773	112 3/8	33751	117 3/8	34442
67 1/2	20110	72 1/2	21953	77 1/2	23758	82 1/2	25511	87 1/2	27193	92 1/2	28786	97 1/2	30269	102 1/2	31618	107 1/2	32800	112 1/2	33772	117 1/2	34454
67 5/8	20156	72 5/8	21998	77 5/8	23803	82 5/8	25554	87 5/8	27234	92 5/8	28824	97 5/8	30305	102 5/8	31649	107 5/8	32827	112 5/8	33793	117 5/8	34466
67 3/4	20202	72 3/4	22044	77 3/4	23847	82 3/4	25597	87 3/4	27275	92 3/4	28863	97 3/4	30340	102 3/4	31681	107 3/4	32854	112 3/4	33814	117 3/4	34478
67 7/8	20249	72 7/8	22090	77 7/8	23892	82 7/8	25640	87 7/8	27316	92 7/8	28901	97 7/8	30375	102 7/8	31713	107 7/8	32881	112 7/8	33835	117 7/8	34489
68	20295	73	22135	78	23936	83	25682	88	27356	93	28940	98	30411	103	31744	108	32908	113	33855	118	34500
68 1/8	20342	73 1/8	22181	78 1/8	23981	83 1/8	25725	88 1/8	27397	93 1/8	28978	98 1/8	30446	103 1/8	31775	108 1/8	32934	113 1/8	33876	118 1/8	34511
68 1/4	20388	73 1/4	22226	78 1/4	24025	83 1/4	25768	88 1/4	27438	93 1/4	29016	98 1/4	30481	103 1/4	31807	108 1/4	32961	113 1/4	33896	118 1/4	34521
68 3/8	20434	73 3/8	22272	78 3/8	24069	83 3/8	25811	88 3/8	27479	93 3/8	29054	98 3/8	30516	103 3/8	31838	108 3/8	32987	113 3/8	33916	118 3/8	34531
68 1/2	20480	73 1/2	22317	78 1/2	24114	83 1/2	25853	88 1/2	27519	93 1/2	29092	98 1/2	30551	103 1/2	31869	108 1/2	33013	113 1/2	33936	118 1/2	34541
68 5/8	20527	73 5/8	22363	78 5/8	24158	83 5/8	25896	88 5/8	27560	93 5/8	29130	98 5/8	30585	103 5/8	31900	108 5/8	33039	113 5/8	33955	118 5/8	34550
68 3/4	20573	73 3/4	22408	78 3/4	24202	83 3/4	25939	88 3/4	27600	93 3/4	29168	98 3/4	30620	103 3/4	31930	108 3/4	33065	113 3/4	33975	118 3/4	34559
68 7/8	20619	73 7/8	22454	78 7/8	24246	83 7/8	25981	88 7/8	27641	93 7/8	29206	98 7/8	30655	103 7/8	31961	108 7/8	33091	113 7/8	33994	118 7/8	34567
69	20666	74	22499	79	24290	84	26024	89	27681	94	29243	99	30689	104	31992	109	33117	114	34013	119	34575
69 1/8	20712	74 1/8	22544	79 1/8	24335	84 1/8	26066	89 1/8	27721	94 1/8	29281	99 1/8	30724	104 1/8	32022	109 1/8	33142	114 1/8	34032	119 1/8	34582
69 1/4	20758	74 1/4	22590	79 1/4	24379	84 1/4	26108	89 1/4	27761	94 1/4	29319	99 1/4	30758	104 1/4	32052	109 1/4	33167	114 1/4	34050	119 1/4	34589
69 3/8	20804	74 3/8	22635	79 3/8	24423	84 3/8	26151	89 3/8	27802	94 3/8	29356	99 3/8	30792	104 3/8	32083	109 3/8	33193	114 3/8	34069	119 3/8	34595
69 1/2	20850	74 1/2	22680	79 1/2	24467	84 1/2	26193	89 1/2	27842	94 1/2	29394	99 1/2	30826	104 1/2	32113	109 1/2	33218	114 1/2	34087	119 1/2	34601
69 5/8	20897	74 5/8	22726	79 5/8	24511	84 5/8	26235	89 5/8	27882	94 5/8	29431	99 5/8	30860	104 5/8	32143	109 5/8	33242	114 5/8	34105	119 5/8	34606
69 3/4	20943	74 3/4	22771	79 3/4	24555	84 3/4	26277	89 3/4	27922	94 3/4	29468	99 3/4	30894	104 3/4	32173	109 3/4	33267	114 3/4	34123	119 3/4	34610
69 7/8	20989	74 7/8	22816	79 7/8	24598	84 7/8	26320	89 7/8	27962	94 7/8	29506	99 7/8	30928	104 7/8	32202	109 7/8	33292	114 7/8	34140	119 7/8	34613
70	21035	75	22861	80	24642	85	26362	90	28002	95	29543	100	30962	105	32232	110	33316	115	34158		
70 1/8	21081	75 1/8	22906	80 1/8	24686	85 1/8	26404	90 1/8	28041	95 1/8	29580	100 1/8	30996	105 1/8	32262	110 1/8	33341	115 1/8	34175		
70 1/4	21127	75 1/4	22952	80 1/4	24730	85 1/4	26446	90 1/4	28081	95 1/4	29617	100 1/4	31029	105 1/4	32291	110 1/4	33365	115 1/4	34192		
70 3/8	21173	75 3/8	22997	80 3/8	24774	85 3/8	26488	90 3/8	28121	95 3/8	29654	100 3/8	31063	105 3/8	32320	110 3/8	33389	115 3/8	34208		
70 1/2	21219	75 1/2	23042	80 1/2	24817	85 1/2	26530	90 1/2	28161	95 1/2	29690	100 1/2	31096	105 1/2	32350	110 1/2	33413	115 1/2	34225		
70 5/8	21265	75 5/8	23087	80 5/8	24861	85 5/8	26571	90 5/8	28200	95 5/8	29727	100 5/8	31130	105 5/8	32379	110 5/8	33436	115 5/8	34241		
70 3/4	21311	75 3/4	23132	80 3/4	24905	85 3/4	26613	90 3/4	28240	95 3/4	29764	100 3/4	31163	105 3/4	32408	110 3/4	33460	115 3/4	34257		
70 7/8	21357	75 7/8	23177	80 7/8	24948	85 7/8	26655	90 7/8	28279	95 7/8	29801	100 7/8	31196	105 7/8	32436	110 7/8	33483	115 7/8	34273		

** PRECISION IS ABOUT +/- 1%