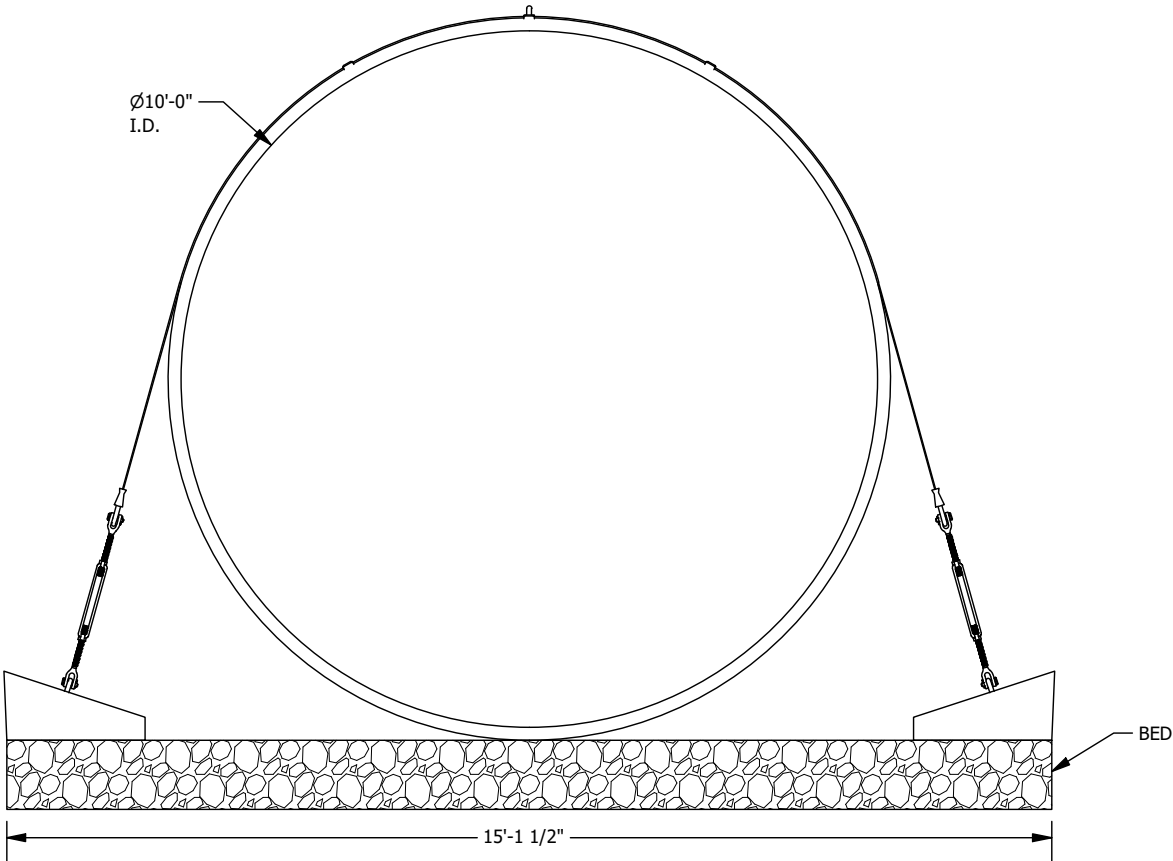
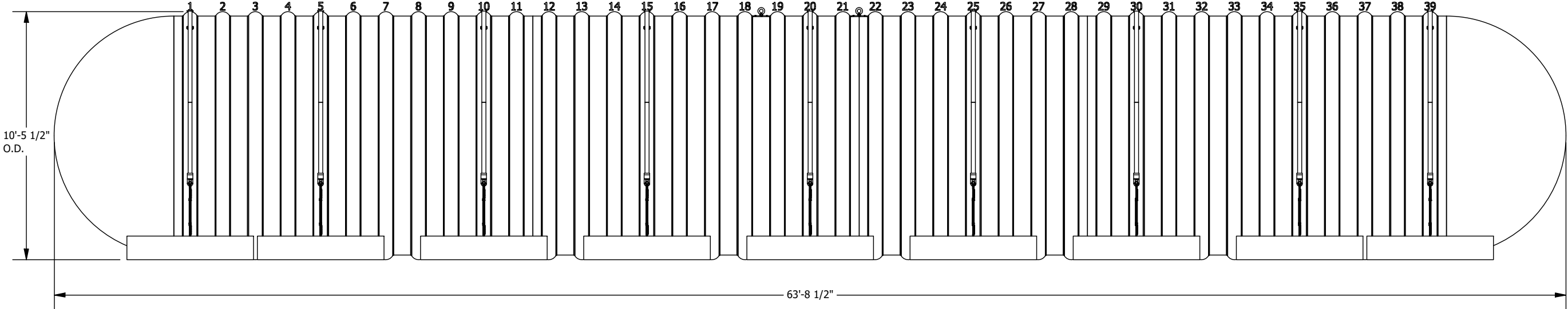


NN10391356

FIBERGLASS TANK



NOTES:

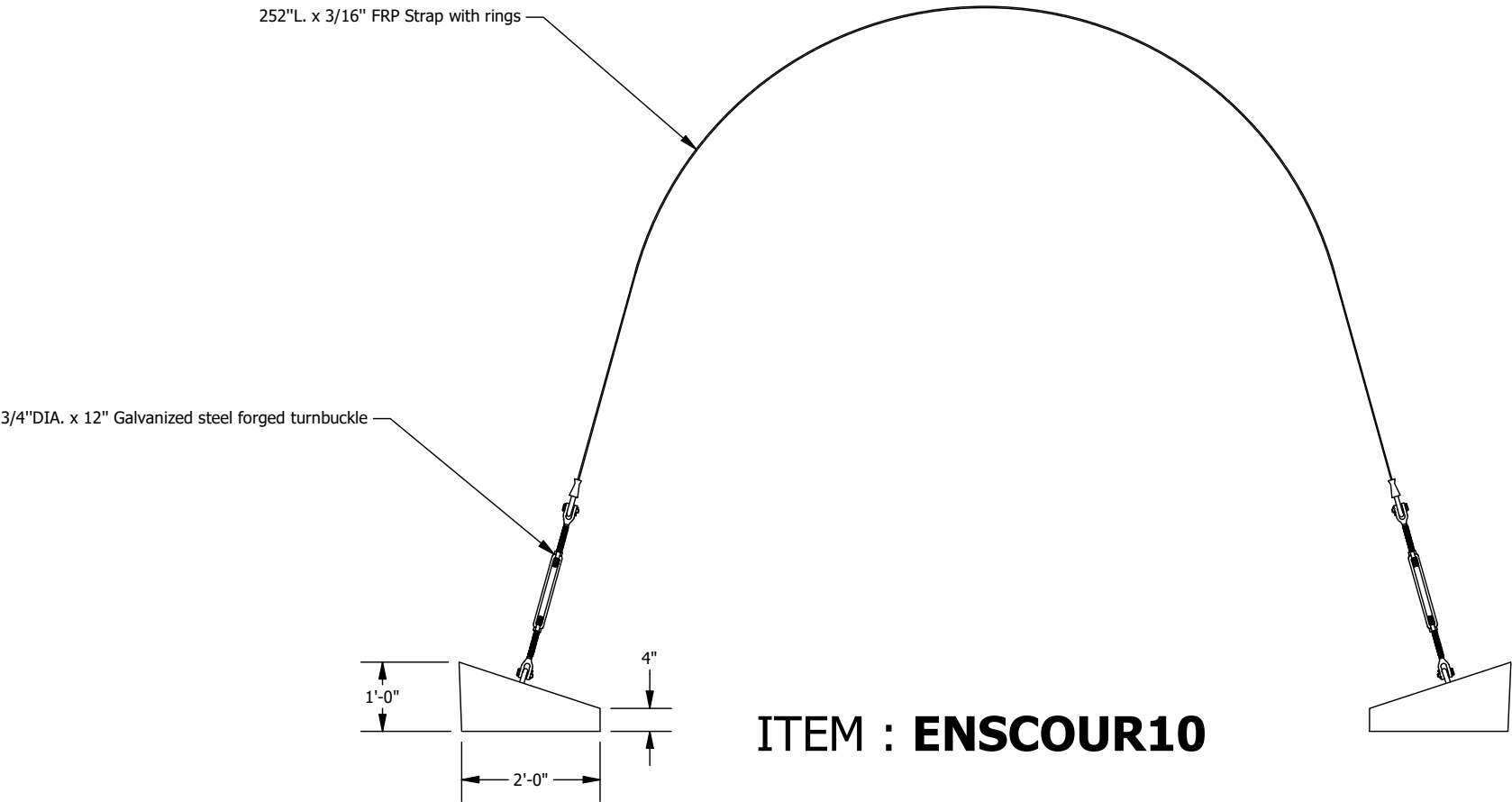
- GENERIC DRAWING FOR REFERENCE ONLY
- SHOP DRAWING AVAILABLE ON REQUEST

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)			Revision description		
FEET DIM. -> ± 1%			Format	Part no.	REV
0.0 -> ± 0.5"					
0.00 -> ± 0.25"		Drawn by	B	NN10391356	02
0.000 -> ± 0.125"					
TOLERANCES (ANGULAR)		Approved by :	Title		
0 -> ± 2 DEG.					
0.0 -> ± 0.5 DEG.					
0.00 -> ± 0.1 DEG.					
Weight :		10' Dia. TANK - 35423 US gal			
9110 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

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TOLERANCES (LINEAR)								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 -> ± 0.1 DEG.				Weight :				Drawn by O. Marin		04/10/2018	
				Approved by :				Title			
Client				# Project				Sheet			
								2 / 2			
								Format			
								B			
								Part no.			
								ENSCOUR10			
								REV			
								A.			
								ANCHORING KIT			



CAPACITY CHART FOR NN10391356 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	618	12	1750	18	3202	24	4894	30	6772	36	8796	42	10931	48	13148	54	15417	60	17712
1/8	2	6 1/8	637	12 1/8	1777	18 1/8	3235	24 1/8	4931	30 1/8	6813	36 1/8	8839	42 1/8	10977	48 1/8	13194	54 1/8	15464	60 1/8	17760
1/4	6	6 1/4	657	12 1/4	1805	18 1/4	3268	24 1/4	4968	30 1/4	6854	36 1/4	8883	42 1/4	11022	48 1/4	13241	54 1/4	15512	60 1/4	17808
3/8	10	6 3/8	677	12 3/8	1832	18 3/8	3301	24 3/8	5006	30 3/8	6895	36 3/8	8926	42 3/8	11068	48 3/8	13288	54 3/8	15560	60 3/8	17855
1/2	15	6 1/2	697	12 1/2	1860	18 1/2	3335	24 1/2	5044	30 1/2	6936	36 1/2	8970	42 1/2	11113	48 1/2	13335	54 1/2	15607	60 1/2	17903
5/8	21	6 5/8	717	12 5/8	1888	18 5/8	3368	24 5/8	5081	30 5/8	6977	36 5/8	9014	42 5/8	11159	48 5/8	13382	54 5/8	15655	60 5/8	17951
3/4	27	6 3/4	738	12 3/4	1916	18 3/4	3401	24 3/4	5119	30 3/4	7018	36 3/4	9057	42 3/4	11204	48 3/4	13429	54 3/4	15703	60 3/4	17999
7/8	34	6 7/8	758	12 7/8	1944	18 7/8	3435	24 7/8	5157	30 7/8	7059	36 7/8	9101	42 7/8	11250	48 7/8	13476	54 7/8	15750	60 7/8	18047
1	42	7	779	13	1972	19	3469	25	5195	31	7100	37	9145	43	11296	49	13523	55	15798	61	18095
1 1/8	50	7 1/8	800	13 1/8	2001	19 1/8	3503	25 1/8	5233	31 1/8	7141	37 1/8	9189	43 1/8	11342	49 1/8	13570	55 1/8	15846	61 1/8	18143
1 1/4	58	7 1/4	821	13 1/4	2029	19 1/4	3537	25 1/4	5271	31 1/4	7183	37 1/4	9233	43 1/4	11387	49 1/4	13617	55 1/4	15893	61 1/4	18191
1 3/8	67	7 3/8	843	13 3/8	2058	19 3/8	3571	25 3/8	5309	31 3/8	7224	37 3/8	9277	43 3/8	11433	49 3/8	13664	55 3/8	15941	61 3/8	18239
1 1/2	77	7 1/2	864	13 1/2	2087	19 1/2	3605	25 1/2	5347	31 1/2	7266	37 1/2	9321	43 1/2	11479	49 1/2	13711	55 1/2	15989	61 1/2	18287
1 5/8	87	7 5/8	886	13 5/8	2116	19 5/8	3639	25 5/8	5386	31 5/8	7307	37 5/8	9365	43 5/8	11525	49 5/8	13758	55 5/8	16037	61 5/8	18334
1 3/4	97	7 3/4	908	13 3/4	2145	19 3/4	3673	25 3/4	5424	31 3/4	7349	37 3/4	9409	43 3/4	11571	49 3/4	13805	55 3/4	16084	61 3/4	18382
1 7/8	107	7 7/8	930	13 7/8	2174	19 7/8	3708	25 7/8	5463	31 7/8	7390	37 7/8	9453	43 7/8	11617	49 7/8	13852	55 7/8	16132	61 7/8	18430
2	118	8	952	14	2203	20	3742	26	5501	32	7432	38	9497	44	11662	50	13899	56	16180	62	18478
2 1/8	130	8 1/8	975	14 1/8	2233	20 1/8	3777	26 1/8	5540	32 1/8	7474	38 1/8	9541	44 1/8	11708	50 1/8	13947	56 1/8	16228	62 1/8	18526
2 1/4	141	8 1/4	998	14 1/4	2262	20 1/4	3811	26 1/4	5578	32 1/4	7516	38 1/4	9585	44 1/4	11754	50 1/4	13994	56 1/4	16276	62 1/4	18574
2 3/8	153	8 3/8	1020	14 3/8	2292	20 3/8	3846	26 3/8	5617	32 3/8	7558	38 3/8	9630	44 3/8	11800	50 3/8	14041	56 3/8	16323	62 3/8	18622
2 1/2	165	8 1/2	1043	14 1/2	2322	20 1/2	3881	26 1/2	5656	32 1/2	7600	38 1/2	9674	44 1/2	11847	50 1/2	14088	56 1/2	16371	62 1/2	18670
2 5/8	178	8 5/8	1066	14 5/8	2351	20 5/8	3916	26 5/8	5695	32 5/8	7642	38 5/8	9718	44 5/8	11893	50 5/8	14135	56 5/8	16419	62 5/8	18717
2 3/4	191	8 3/4	1090	14 3/4	2381	20 3/4	3951	26 3/4	5734	32 3/4	7684	38 3/4	9763	44 3/4	11939	50 3/4	14183	56 3/4	16467	62 3/4	18765
2 7/8	204	8 7/8	1113	14 7/8	2412	20 7/8	3986	26 7/8	5773	32 7/8	7726	38 7/8	9807	44 7/8	11985	50 7/8	14230	56 7/8	16515	62 7/8	18813
3	218	9	1137	15	2442	21	4021	27	5812	33	7768	39	9852	45	12031	51	14277	57	16563	63	18861
3 1/8	231	9 1/8	1161	15 1/8	2472	21 1/8	4057	27 1/8	5851	33 1/8	7810	39 1/8	9896	45 1/8	12077	51 1/8	14324	57 1/8	16610	63 1/8	18909
3 1/4	245	9 1/4	1185	15 1/4	2503	21 1/4	4092	27 1/4	5891	33 1/4	7852	39 1/4	9941	45 1/4	12124	51 1/4	14372	57 1/4	16658	63 1/4	18957
3 3/8	260	9 3/8	1209	15 3/8	2533	21 3/8	4128	27 3/8	5930	33 3/8	7895	39 3/8	9985	45 3/8	12170	51 3/8	14419	57 3/8	16706	63 3/8	19004
3 1/2	274	9 1/2	1233	15 1/2	2564	21 1/2	4163	27 1/2	5969	33 1/2	7937	39 1/2	10030	45 1/2	12216	51 1/2	14466	57 1/2	16754	63 1/2	19052
3 5/8	289	9 5/8	1257	15 5/8	2595	21 5/8	4199	27 5/8	6009	33 5/8	7980	39 5/8	10075	45 5/8	12262	51 5/8	14514	57 5/8	16802	63 5/8	19100
3 3/4	304	9 3/4	1282	15 3/4	2626	21 3/4	4235	27 3/4	6048	33 3/4	8022	39 3/4	10119	45 3/4	12309	51 3/4	14561	57 3/4	16850	63 3/4	19148
3 7/8	320	9 7/8	1307	15 7/8	2657	21 7/8	4271	27 7/8	6088	33 7/8	8065	39 7/8	10164	45 7/8	12355	51 7/8	14609	57 7/8	16898	63 7/8	19196
4	335	10	1332	16	2688	22	4307	28	6128	34	8107	40	10209	46	12402	52	14656	58	16945	64	19243
4 1/8	351	10 1/8	1357	16 1/8	2719	22 1/8	4343	28 1/8	6168	34 1/8	8150	40 1/8	10254	46 1/8	12448	52 1/8	14703	58 1/8	16993	64 1/8	19291
4 1/4	368	10 1/4	1382	16 1/4	2751	22 1/4	4379	28 1/4	6207	34 1/4	8193	40 1/4	10299	46 1/4	12494	52 1/4	14751	58 1/4	17041	64 1/4	19339
4 3/8	384	10 3/8	1407	16 3/8	2782	22 3/8	4415	28 3/8	6247	34 3/8	8235	40 3/8	10344	46 3/8	12541	52 3/8	14798	58 3/8	17089	64 3/8	19387
4 1/2	401	10 1/2	1433	16 1/2	2814	22 1/2	4451	28 1/2	6287	34 1/2	8278	40 1/2	10389	46 1/2	12587	52 1/2	14846	58 1/2	17137	64 1/2	19435
4 5/8	417	10 5/8	1458	16 5/8	2846	22 5/8	4488	28 5/8	6327	34 5/8	8321	40 5/8	10434	46 5/8	12634	52 5/8	14893	58 5/8	17185	64 5/8	19482
4 3/4	435	10 3/4	1484	16 3/4	2878	22 3/4	4524	28 3/4	6367	34 3/4	8364	40 3/4	10479	46 3/4	12681	52 3/4	14941	58 3/4	17233	64 3/4	19530
4 7/8	452	10 7/8	1510	16 7/8	2909	22 7/8	4561	28 7/8	6407	34 7/8	8407	40 7/8	10524	46 7/8	12727	52 7/8	14988	58 7/8	17281	64 7/8	19578
5	470	11	1536	17	2942	23	4597	29	6448	35	8450	41	10569	47	12774	53	15036	59	17329	65	19625
5 1/8	487	11 1/8	1562	17 1/8	2974	23 1/8	4634	29 1/8	6488	35 1/8	8493	41 1/8	10614	47 1/8	12820	53 1/8	15083	59 1/8	17376	65 1/8	19673
5 1/4	505	11 1/4	1589	17 1/4	3006	23 1/4	4671	29 1/4	6528	35 1/4	8536	41 1/4	10659	47 1/4	12867	53 1/4	15131	59 1/4	17424	65 1/4	19721
5 3/8	524	11 3/8	1615	17 3/8	3038	23 3/8	4708	29 3/8	6569	35 3/8	8579	41 3/8	10705	47 3/8	12914	53 3/8	15179	59 3/8	17472	65 3/8	19769
5 1/2	542	11 1/2	1642	17 1/2	3071	23 1/2	4745	29 1/2	6609	35 1/2	8623	41 1/2	10750	47 1/2	12960	53 1/2	15226	59 1/2	17520	65 1/2	19816
5 5/8	561	11 5/8	1669	17 5/8	3103	23 5/8	4782	29 5/8	6650	35 5/8	8666	41 5/8	10795	47 5/8	13007	53 5/8	15274	59 5/8	17568	65 5/8	19864
5 3/4	579	11 3/4	1696	17 3/4	3136	23 3/4	4819	29 3/4	6690	35 3/4	8709	41 3/4	10840	47 3/4	13054	53 3/4	15321	59 3/4	17616	65 3/4	19912
5 7/8	599	11 7/8	1723	17 7/8	3169	23 7/8	4856	29 7/8	6731	35 7/8	8752	41 7/8	10886	47 7/8	13101	53 7/8	15369	59 7/8	17664	65 7/8	19959

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10391356 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	20007	71	21901	76	23761	81	25572	86	27316	91	28976	96	30530	101	31955	106	33220	111	34287	116	35088
66 1/8	20055	71 1/8	21948	76 1/8	23807	81 1/8	25616	86 1/8	27359	91 1/8	29016	96 1/8	30567	101 1/8	31988	106 1/8	33250	111 1/8	34310	116 1/8	35104
66 1/4	20102	71 1/4	21995	76 1/4	23853	81 1/4	25661	86 1/4	27401	91 1/4	29056	96 1/4	30604	101 1/4	32022	106 1/4	33279	111 1/4	34334	116 1/4	35119
66 3/8	20150	71 3/8	22042	76 3/8	23899	81 3/8	25705	86 3/8	27444	91 3/8	29096	96 3/8	30642	101 3/8	32056	106 3/8	33308	111 3/8	34357	116 3/8	35134
66 1/2	20197	71 1/2	22088	76 1/2	23945	81 1/2	25750	86 1/2	27486	91 1/2	29136	96 1/2	30679	101 1/2	32089	106 1/2	33337	111 1/2	34380	116 1/2	35149
66 5/8	20245	71 5/8	22135	76 5/8	23990	81 5/8	25794	86 5/8	27529	91 5/8	29176	96 5/8	30716	101 5/8	32122	106 5/8	33366	111 5/8	34403	116 5/8	35164
66 3/4	20292	71 3/4	22182	76 3/4	24036	81 3/4	25838	86 3/4	27571	91 3/4	29216	96 3/4	30753	101 3/4	32155	106 3/4	33394	111 3/4	34426	116 3/4	35178
66 7/8	20340	71 7/8	22229	76 7/8	24082	81 7/8	25882	86 7/8	27613	91 7/8	29256	96 7/8	30789	101 7/8	32189	106 7/8	33423	111 7/8	34449	116 7/8	35192
67	20388	72	22276	77	24128	82	25927	87	27656	92	29296	97	30826	102	32222	107	33451	112	34471	117	35206
67 1/8	20435	72 1/8	22323	77 1/8	24173	82 1/8	25971	87 1/8	27698	92 1/8	29335	97 1/8	30863	102 1/8	32255	107 1/8	33479	112 1/8	34493	117 1/8	35219
67 1/4	20483	72 1/4	22370	77 1/4	24219	82 1/4	26015	87 1/4	27740	92 1/4	29375	97 1/4	30899	102 1/4	32287	107 1/4	33508	112 1/4	34515	117 1/4	35233
67 3/8	20530	72 3/8	22416	77 3/8	24265	82 3/8	26059	87 3/8	27782	92 3/8	29415	97 3/8	30936	102 3/8	32320	107 3/8	33536	112 3/8	34537	117 3/8	35246
67 1/2	20578	72 1/2	22463	77 1/2	24310	82 1/2	26103	87 1/2	27824	92 1/2	29454	97 1/2	30972	102 1/2	32353	107 1/2	33563	112 1/2	34559	117 1/2	35258
67 5/8	20625	72 5/8	22510	77 5/8	24356	82 5/8	26147	87 5/8	27866	92 5/8	29493	97 5/8	31008	102 5/8	32385	107 5/8	33591	112 5/8	34581	117 5/8	35270
67 3/4	20673	72 3/4	22556	77 3/4	24401	82 3/4	26191	87 3/4	27908	92 3/4	29533	97 3/4	31045	102 3/4	32417	107 3/4	33619	112 3/4	34602	117 3/4	35282
67 7/8	20720	72 7/8	22603	77 7/8	24447	82 7/8	26235	87 7/8	27950	92 7/8	29572	97 7/8	31081	102 7/8	32450	107 7/8	33646	112 7/8	34623	117 7/8	35294
68	20767	73	22650	78	24492	83	26279	88	27991	93	29611	98	31117	103	32482	108	33674	113	34644	118	35305
68 1/8	20815	73 1/8	22696	78 1/8	24538	83 1/8	26322	88 1/8	28033	93 1/8	29650	98 1/8	31153	103 1/8	32514	108 1/8	33701	113 1/8	34665	118 1/8	35316
68 1/4	20862	73 1/4	22743	78 1/4	24583	83 1/4	26366	88 1/4	28075	93 1/4	29690	98 1/4	31189	103 1/4	32546	108 1/4	33728	113 1/4	34686	118 1/4	35327
68 3/8	20910	73 3/8	22789	78 3/8	24628	83 3/8	26410	88 3/8	28116	93 3/8	29728	98 3/8	31224	103 3/8	32578	108 3/8	33755	113 3/8	34706	118 3/8	35337
68 1/2	20957	73 1/2	22836	78 1/2	24674	83 1/2	26453	88 1/2	28158	93 1/2	29767	98 1/2	31260	103 1/2	32610	108 1/2	33782	113 1/2	34727	118 1/2	35347
68 5/8	21004	73 5/8	22883	78 5/8	24719	83 5/8	26497	88 5/8	28199	93 5/8	29806	98 5/8	31296	103 5/8	32641	108 5/8	33808	113 5/8	34747	118 5/8	35356
68 3/4	21052	73 3/4	22929	78 3/4	24764	83 3/4	26541	88 3/4	28241	93 3/4	29845	98 3/4	31331	103 3/4	32673	108 3/4	33835	113 3/4	34766	118 3/4	35365
68 7/8	21099	73 7/8	22975	78 7/8	24809	83 7/8	26584	88 7/8	28282	93 7/8	29884	98 7/8	31367	103 7/8	32704	108 7/8	33861	113 7/8	34786	118 7/8	35374
69	21146	74	23022	79	24855	84	26628	89	28323	94	29922	99	31402	104	32735	109	33887	114	34806	119	35382
69 1/8	21194	74 1/8	23068	79 1/8	24900	84 1/8	26671	89 1/8	28365	94 1/8	29961	99 1/8	31437	104 1/8	32767	109 1/8	33913	114 1/8	34825	119 1/8	35389
69 1/4	21241	74 1/4	23115	79 1/4	24945	84 1/4	26714	89 1/4	28406	94 1/4	29999	99 1/4	31472	104 1/4	32798	109 1/4	33939	114 1/4	34844	119 1/4	35396
69 3/8	21288	74 3/8	23161	79 3/8	24990	84 3/8	26758	89 3/8	28447	94 3/8	30038	99 3/8	31507	104 3/8	32829	109 3/8	33965	114 3/8	34863	119 3/8	35403
69 1/2	21335	74 1/2	23207	79 1/2	25035	84 1/2	26801	89 1/2	28488	94 1/2	30076	99 1/2	31542	104 1/2	32859	109 1/2	33991	114 1/2	34882	119 1/2	35408
69 5/8	21383	74 5/8	23254	79 5/8	25080	84 5/8	26844	89 5/8	28529	94 5/8	30114	99 5/8	31577	104 5/8	32890	109 5/8	34016	114 5/8	34900	119 5/8	35414
69 3/4	21430	74 3/4	23300	79 3/4	25125	84 3/4	26887	89 3/4	28570	94 3/4	30152	99 3/4	31612	104 3/4	32921	109 3/4	34042	114 3/4	34918	119 3/4	35418
69 7/8	21477	74 7/8	23346	79 7/8	25170	84 7/8	26930	89 7/8	28611	94 7/8	30191	99 7/8	31647	104 7/8	32951	109 7/8	34067	114 7/8	34936	119 7/8	35421
70	21524	75	23392	80	25214	85	26974	90	28652	95	30229	100	31681	105	32982	110	34092	115	34954		
70 1/8	21571	75 1/8	23439	80 1/8	25259	85 1/8	27017	90 1/8	28692	95 1/8	30267	100 1/8	31716	105 1/8	33012	110 1/8	34117	115 1/8	34972		
70 1/4	21618	75 1/4	23485	80 1/4	25304	85 1/4	27059	90 1/4	28733	95 1/4	30304	100 1/4	31750	105 1/4	33042	110 1/4	34142	115 1/4	34989		
70 3/8	21665	75 3/8	23531	80 3/8	25349	85 3/8	27102	90 3/8	28774	95 3/8	30342	100 3/8	31785	105 3/8	33072	110 3/8	34166	115 3/8	35006		
70 1/2	21713	75 1/2	23577	80 1/2	25393	85 1/2	27145	90 1/2	28814	95 1/2	30380	100 1/2	31819	105 1/2	33102	110 1/2	34191	115 1/2	35023		
70 5/8	21760	75 5/8	23623	80 5/8	25438	85 5/8	27188	90 5/8	28855	95 5/8	30418	100 5/8	31853	105 5/8	33132	110 5/8	34215	115 5/8	35040		
70 3/4	21807	75 3/4	23669	80 3/4	25483	85 3/4	27231	90 3/4	28895	95 3/4	30455	100 3/4	31887	105 3/4	33161	110 3/4	34239	115 3/4	35056		
70 7/8	21854	75 7/8	23715	80 7/8	25527	85 7/8	27274	90 7/8	28935	95 7/8	30493	100 7/8	31921	105 7/8	33191	110 7/8	34263	115 7/8	35072		

** PRECISION IS ABOUT +/- 1%