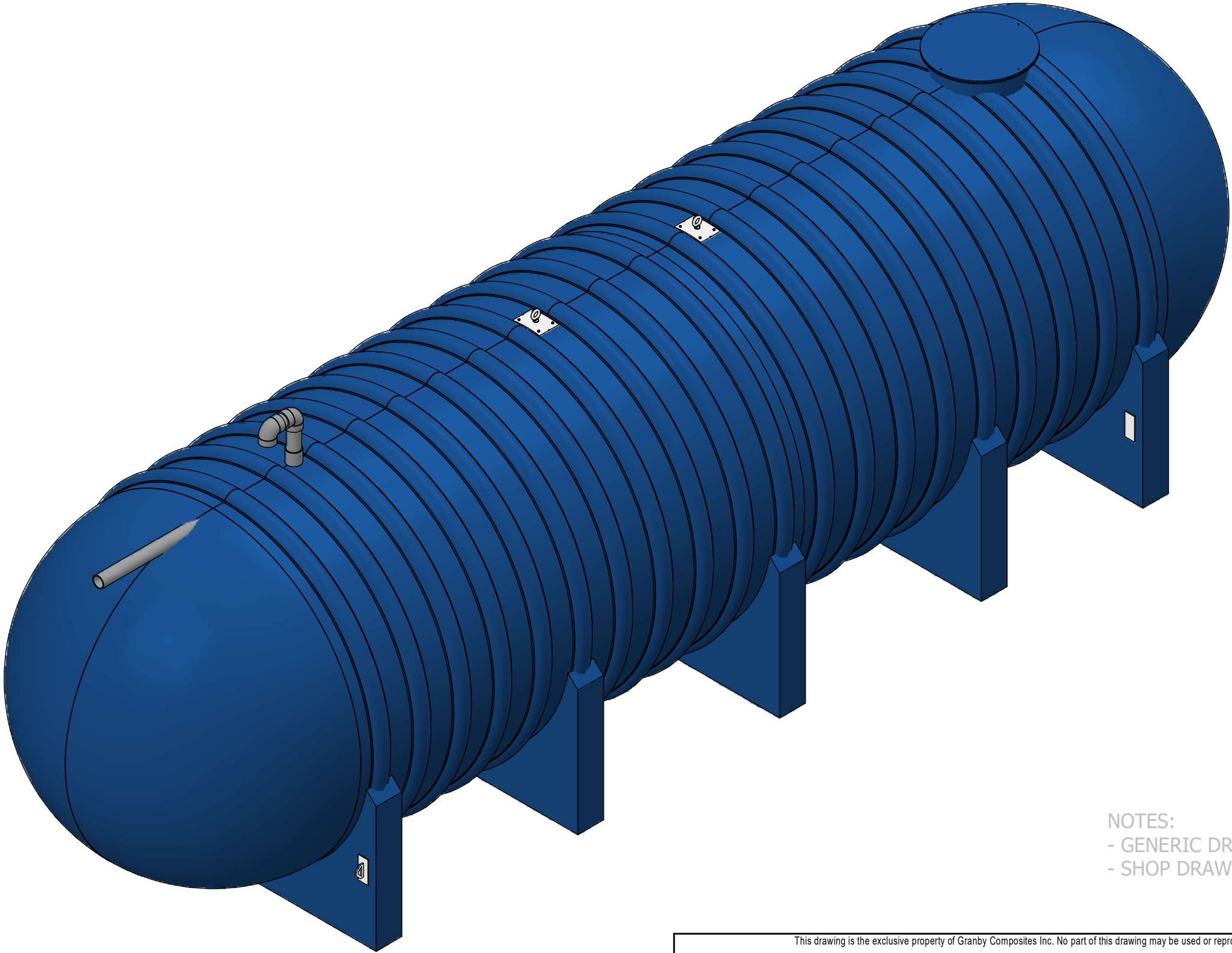


NN10200760HS
 FIBERGLASS TANK

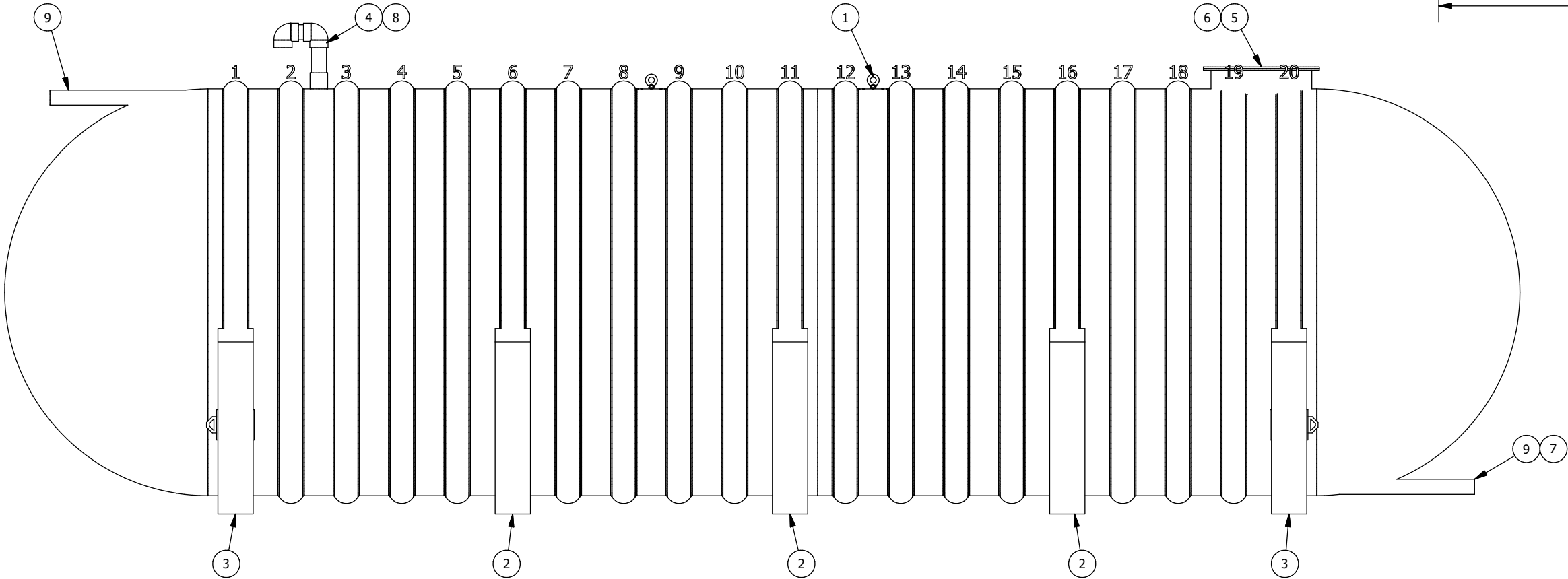
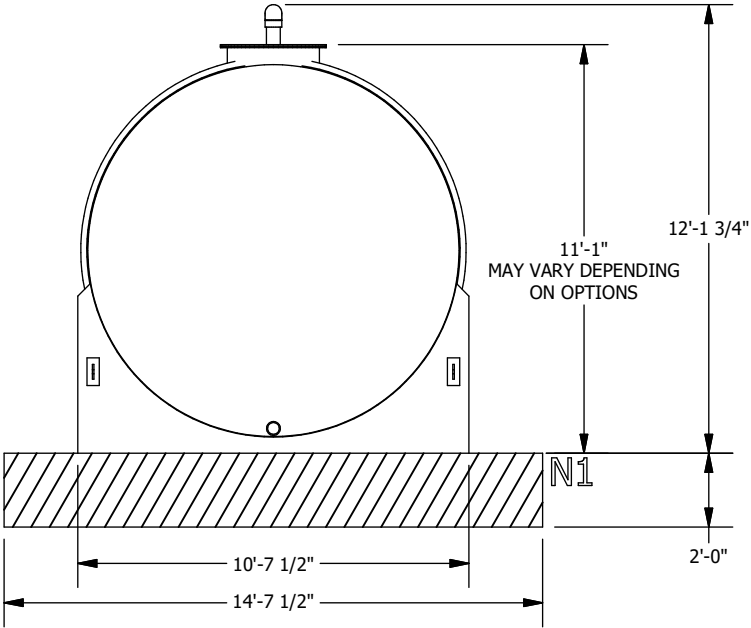


NOTES:
 - GENERIC DRAWING FOR REFERENCE ONLY
 - SHOP DRAWING AVAILABLE ON REQUEST

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TOLERANCES (LINEAR)				Revision description		
FEET DIM. -> ± 1% 0.0 -> ± 0.5"				Format	Part no.	REV
0.00 -> ± 0.25" 0.000 -> ± 0.125"				B	NN10200760HS	02.
TOLERANCES (ANGULAR)		Drawn by		Title		
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.		O. Marin				
0.00 -> ± 0.1 DEG.		25/01/2024				
Weight : 7122 Lb		Approved by :				
Client		# Project		10' Dia. TANK - 20074 US gal		
				Sheet 1 / 3		

Item	Part Number	Qty	Description	Check List
1	ADP0000001	2	LIFTING LUG	
2	BERCEAU10	3	10' SADDLE	
3	BERCEAU10LUGS	2	10' SADDLE WITH LUGS	
4	EV480	1	4" SCH. 80 VENT KIT WITH SST BIRD SCREEN	
5	GMHE30-COVER00	1	30" DIA. FRP. - BOLTED MAN HOLE COVER	
6	MH-30 (6"L.)	1	30" DIA. x 6" L. - MANHOLE	
7	PFV01313	1	0.5" x 13.25" x 13.25" - ANTI-VORTEX PLATE	
8	TP80400G01 (4.25"L.)	1	4" SCH.80 GREY PVC PIPE	
9	TP80400G01 (48.5"L.)	2	4" SCH.80 GREY PVC PIPE	

FOUNDATION'S PROPERTIES
N1 - WELL DRAINED ROADWAY SURFACE (WITH OR WITHOUT CONCRETE PAD)
WITH LOAD BEARING CAPACITY OF 4,000 psf



ELEVATION VIEW

NOTES:
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Technical informations

- Inside Diameter : 120
- Simultaneous lifting by 4 lugs. The angle of the (chains or belts, etc.) must not be less than 60° from the horizontal
- Manufactured according to ANSI-AWWA D120 requirements
- Urethane insulation layer in option
- Gelcoat UV protection in option
- Airtightness test performed at the factory at 35 kPa
- NSF-61 requirements for drinkable water in option

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

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TOLERANCES (LINEAR) FEET DIM. -> ± 1% 0.0 -> ± 0.5" 0.00 -> ± 0.25" 0.000 -> ± 0.125"				Revision description	
				Format B	Part no. NN10200760HS
TOLERANCES (ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG. 0.00 -> ± 0.1 DEG.		Drawn by O. Marin		25/01/2024	
Weight : 7122 Lb		Approved by :		Title 10' Dia. TANK - 20074 US gal	
Client		# Project			
				Sheet 2 / 3	



NOTES:
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TOLERANCES (LINEAR) FEET DIM. -> $\pm 1\%$ 0.0 -> $\pm 0.5"$		 GRANBY COMPOSITES		Revision description
TOLERANCES (ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.		Drawn by O. Marin	25/01/2024	Format B Part no. NN10200760HS REV 02.
Weight : 7122 Lb		Approved by :		Title 10' Dia. TANK - 20074 US gal
Client	# Project	Sheet	3 / 3	



CAPACITY CHART FOR NN10200760 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	331	12	951	18	1758	24	2708	30	3771	36	4923	42	6144	48	7414	54	8718	60	10037
1/8	1	6 1/8	341	12 1/8	966	18 1/8	1777	24 1/8	2729	30 1/8	3794	36 1/8	4948	42 1/8	6170	48 1/8	7441	54 1/8	8745	60 1/8	10065
1/4	3	6 1/4	352	12 1/4	981	18 1/4	1795	24 1/4	2750	30 1/4	3818	36 1/4	4973	42 1/4	6196	48 1/4	7468	54 1/4	8772	60 1/4	10092
3/8	5	6 3/8	363	12 3/8	997	18 3/8	1814	24 3/8	2772	30 3/8	3841	36 3/8	4998	42 3/8	6222	48 3/8	7495	54 3/8	8800	60 3/8	10120
1/2	8	6 1/2	374	12 1/2	1012	18 1/2	1832	24 1/2	2793	30 1/2	3864	36 1/2	5022	42 1/2	6248	48 1/2	7522	54 1/2	8827	60 1/2	10147
5/8	11	6 5/8	385	12 5/8	1027	18 5/8	1851	24 5/8	2814	30 5/8	3887	36 5/8	5047	42 5/8	6274	48 5/8	7549	54 5/8	8855	60 5/8	10175
3/4	14	6 3/4	396	12 3/4	1043	18 3/4	1870	24 3/4	2835	30 3/4	3911	36 3/4	5072	42 3/4	6300	48 3/4	7576	54 3/4	8882	60 3/4	10203
7/8	18	6 7/8	407	12 7/8	1058	18 7/8	1889	24 7/8	2857	30 7/8	3934	36 7/8	5097	42 7/8	6326	48 7/8	7603	54 7/8	8909	60 7/8	10230
1	22	7	419	13	1074	19	1907	25	2878	31	3958	37	5122	43	6352	49	7630	55	8937	61	10258
1 1/8	26	7 1/8	430	13 1/8	1090	19 1/8	1926	25 1/8	2900	31 1/8	3981	37 1/8	5147	43 1/8	6379	49 1/8	7657	55 1/8	8964	61 1/8	10285
1 1/4	31	7 1/4	442	13 1/4	1106	19 1/4	1945	25 1/4	2921	31 1/4	4005	37 1/4	5172	43 1/4	6405	49 1/4	7684	55 1/4	8992	61 1/4	10313
1 3/8	36	7 3/8	453	13 3/8	1121	19 3/8	1964	25 3/8	2943	31 3/8	4028	37 3/8	5197	43 3/8	6431	49 3/8	7711	55 3/8	9019	61 3/8	10340
1 1/2	41	7 1/2	465	13 1/2	1137	19 1/2	1984	25 1/2	2964	31 1/2	4052	37 1/2	5223	43 1/2	6457	49 1/2	7738	55 1/2	9047	61 1/2	10368
1 5/8	46	7 5/8	477	13 5/8	1153	19 5/8	2003	25 5/8	2986	31 5/8	4075	37 5/8	5248	43 5/8	6484	49 5/8	7765	55 5/8	9074	61 5/8	10395
1 3/4	51	7 3/4	489	13 3/4	1169	19 3/4	2022	25 3/4	3008	31 3/4	4099	37 3/4	5273	43 3/4	6510	49 3/4	7792	55 3/4	9102	61 3/4	10423
1 7/8	57	7 7/8	501	13 7/8	1186	19 7/8	2041	25 7/8	3029	31 7/8	4123	37 7/8	5298	43 7/8	6536	49 7/8	7819	55 7/8	9129	61 7/8	10450
2	62	8	513	14	1202	20	2061	26	3051	32	4146	38	5323	44	6562	50	7846	56	9157	62	10478
2 1/8	68	8 1/8	525	14 1/8	1218	20 1/8	2080	26 1/8	3073	32 1/8	4170	38 1/8	5349	44 1/8	6589	50 1/8	7873	56 1/8	9184	62 1/8	10505
2 1/4	75	8 1/4	538	14 1/4	1235	20 1/4	2099	26 1/4	3095	32 1/4	4194	38 1/4	5374	44 1/4	6615	50 1/4	7900	56 1/4	9211	62 1/4	10533
2 3/8	81	8 3/8	550	14 3/8	1251	20 3/8	2119	26 3/8	3117	32 3/8	4218	38 3/8	5399	44 3/8	6642	50 3/8	7927	56 3/8	9239	62 3/8	10561
2 1/2	87	8 1/2	563	14 1/2	1268	20 1/2	2139	26 1/2	3139	32 1/2	4242	38 1/2	5424	44 1/2	6668	50 1/2	7954	56 1/2	9266	62 1/2	10588
2 5/8	94	8 5/8	575	14 5/8	1284	20 5/8	2158	26 5/8	3161	32 5/8	4265	38 5/8	5450	44 5/8	6694	50 5/8	7981	56 5/8	9294	62 5/8	10616
2 3/4	101	8 3/4	588	14 3/4	1301	20 3/4	2178	26 3/4	3183	32 3/4	4289	38 3/4	5475	44 3/4	6721	50 3/4	8009	56 3/4	9321	62 3/4	10643
2 7/8	108	8 7/8	601	14 7/8	1318	20 7/8	2198	26 7/8	3205	32 7/8	4313	38 7/8	5501	44 7/8	6747	50 7/8	8036	56 7/8	9349	62 7/8	10671
3	115	9	614	15	1334	21	2217	27	3227	33	4337	39	5526	45	6774	51	8063	57	9376	63	10698
3 1/8	123	9 1/8	627	15 1/8	1351	21 1/8	2237	27 1/8	3249	33 1/8	4361	39 1/8	5551	45 1/8	6800	51 1/8	8090	57 1/8	9404	63 1/8	10726
3 1/4	130	9 1/4	640	15 1/4	1368	21 1/4	2257	27 1/4	3272	33 1/4	4385	39 1/4	5577	45 1/4	6827	51 1/4	8117	57 1/4	9431	63 1/4	10753
3 3/8	138	9 3/8	653	15 3/8	1385	21 3/8	2277	27 3/8	3294	33 3/8	4410	39 3/8	5602	45 3/8	6853	51 3/8	8144	57 3/8	9459	63 3/8	10781
3 1/2	146	9 1/2	667	15 1/2	1402	21 1/2	2297	27 1/2	3316	33 1/2	4434	39 1/2	5628	45 1/2	6880	51 1/2	8172	57 1/2	9487	63 1/2	10808
3 5/8	154	9 5/8	680	15 5/8	1420	21 5/8	2317	27 5/8	3339	33 5/8	4458	39 5/8	5654	45 5/8	6906	51 5/8	8199	57 5/8	9514	63 5/8	10836
3 3/4	162	9 3/4	693	15 3/4	1437	21 3/4	2337	27 3/4	3361	33 3/4	4482	39 3/4	5679	45 3/4	6933	51 3/4	8226	57 3/4	9542	63 3/4	10863
3 7/8	170	9 7/8	707	15 7/8	1454	21 7/8	2357	27 7/8	3383	33 7/8	4506	39 7/8	5705	45 7/8	6960	51 7/8	8253	57 7/8	9569	63 7/8	10891
4	179	10	721	16	1471	22	2378	28	3406	34	4531	40	5730	46	6986	52	8281	58	9597	64	10918
4 1/8	187	10 1/8	734	16 1/8	1489	22 1/8	2398	28 1/8	3428	34 1/8	4555	40 1/8	5756	46 1/8	7013	52 1/8	8308	58 1/8	9624	64 1/8	10946
4 1/4	196	10 1/4	748	16 1/4	1506	22 1/4	2418	28 1/4	3451	34 1/4	4579	40 1/4	5782	46 1/4	7040	52 1/4	8335	58 1/4	9652	64 1/4	10973
4 3/8	205	10 3/8	762	16 3/8	1524	22 3/8	2439	28 3/8	3474	34 3/8	4604	40 3/8	5807	46 3/8	7066	52 3/8	8362	58 3/8	9679	64 3/8	11000
4 1/2	214	10 1/2	776	16 1/2	1542	22 1/2	2459	28 1/2	3496	34 1/2	4628	40 1/2	5833	46 1/2	7093	52 1/2	8390	58 1/2	9707	64 1/2	11028
4 5/8	223	10 5/8	790	16 5/8	1559	22 5/8	2480	28 5/8	3519	34 5/8	4652	40 5/8	5859	46 5/8	7120	52 5/8	8417	58 5/8	9734	64 5/8	11055
4 3/4	232	10 3/4	805	16 3/4	1577	22 3/4	2500	28 3/4	3542	34 3/4	4677	40 3/4	5885	46 3/4	7146	52 3/4	8444	58 3/4	9762	64 3/4	11083
4 7/8	241	10 7/8	819	16 7/8	1595	22 7/8	2521	28 7/8	3564	34 7/8	4701	40 7/8	5910	46 7/8	7173	52 7/8	8472	58 7/8	9789	64 7/8	11110
5	251	11	833	17	1613	23	2541	29	3587	35	4726	41	5936	47	7200	53	8499	59	9817	65	11138
5 1/8	260	11 1/8	848	17 1/8	1631	23 1/8	2562	29 1/8	3610	35 1/8	4750	41 1/8	5962	47 1/8	7227	53 1/8	8526	59 1/8	9844	65 1/8	11165
5 1/4	270	11 1/4	862	17 1/4	1649	23 1/4	2583	29 1/4	3633	35 1/4	4775	41 1/4	5988	47 1/4	7253	53 1/4	8553	59 1/4	9872	65 1/4	11193
5 3/8	280	11 3/8	877	17 3/8	1667	23 3/8	2604	29 3/8	3656	35 3/8	4800	41 3/8	6014	47 3/8	7280	53 3/8	8581	59 3/8	9900	65 3/8	11220
5 1/2	290	11 1/2	891	17 1/2	1685	23 1/2	2624	29 1/2	3679	35 1/2	4824	41 1/2	6040	47 1/2	7307	53 1/2	8608	59 1/2	9927	65 1/2	11247
5 5/8	300	11 5/8	906	17 5/8	1703	23 5/8	2645	29 5/8	3702	35 5/8	4849	41 5/8	6066	47 5/8	7334	53 5/8	8636	59 5/8	9955	65 5/8	11275
5 3/4	310	11 3/4	921	17 3/4	1721	23 3/4	2666	29 3/4	3725	35 3/4	4874	41 3/4	6092	47 3/4	7361	53 3/4	8663	59 3/4	9982	65 3/4	11302
5 7/8	320	11 7/8	936	17 7/8	1740	23 7/8	2687	29 7/8	3748	35 7/8	4898	41 7/8	6118	47 7/8	7387	53 7/8	8690	59 7/8	10010	65 7/8	11330

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10200760 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	11357	71	12445	76	13512	81	14549	86	15544	91	16487	96	17366	101	18167	106	18873	111	19461	116	19986
66 1/8	11384	71 1/8	12472	76 1/8	13538	81 1/8	14574	86 1/8	15568	91 1/8	16510	96 1/8	17387	101 1/8	18186	106 1/8	18889	111 1/8	19474	116 1/8	19994
66 1/4	11412	71 1/4	12499	76 1/4	13565	81 1/4	14599	86 1/4	15592	91 1/4	16533	96 1/4	17408	101 1/4	18205	106 1/4	18905	111 1/4	19487	116 1/4	19913
66 3/8	11439	71 3/8	12526	76 3/8	13591	81 3/8	14625	86 3/8	15617	91 3/8	16556	96 3/8	17429	101 3/8	18224	106 3/8	18921	111 3/8	19499	116 3/8	19921
66 1/2	11466	71 1/2	12553	76 1/2	13617	81 1/2	14650	86 1/2	15641	91 1/2	16578	96 1/2	17450	101 1/2	18242	106 1/2	18937	111 1/2	19512	116 1/2	19929
66 5/8	11494	71 5/8	12580	76 5/8	13644	81 5/8	14675	86 5/8	15665	91 5/8	16601	96 5/8	17471	101 5/8	18261	106 5/8	18953	111 5/8	19524	116 5/8	19937
66 3/4	11521	71 3/4	12607	76 3/4	13670	81 3/4	14701	86 3/4	15689	91 3/4	16624	96 3/4	17492	101 3/4	18279	106 3/4	18969	111 3/4	19537	116 3/4	19944
66 7/8	11548	71 7/8	12633	76 7/8	13696	81 7/8	14726	86 7/8	15713	91 7/8	16646	96 7/8	17513	101 7/8	18298	106 7/8	18985	111 7/8	19549	116 7/8	19952
67	11576	72	12660	77	13722	82	14751	87	15737	92	16669	97	17533	102	18316	107	19001	112	19562	117	19959
67 1/8	11603	72 1/8	12687	77 1/8	13748	82 1/8	14776	87 1/8	15761	92 1/8	16691	97 1/8	17554	102 1/8	18335	107 1/8	19016	112 1/8	19574	117 1/8	19966
67 1/4	11630	72 1/4	12714	77 1/4	13774	82 1/4	14802	87 1/4	15785	92 1/4	16714	97 1/4	17574	102 1/4	18353	107 1/4	19032	112 1/4	19586	117 1/4	19973
67 3/8	11658	72 3/8	12741	77 3/8	13801	82 3/8	14827	87 3/8	15809	92 3/8	16736	97 3/8	17595	102 3/8	18371	107 3/8	19047	112 3/8	19598	117 3/8	19980
67 1/2	11685	72 1/2	12768	77 1/2	13827	82 1/2	14852	87 1/2	15833	92 1/2	16758	97 1/2	17615	102 1/2	18390	107 1/2	19063	112 1/2	19610	117 1/2	19987
67 5/8	11712	72 5/8	12794	77 5/8	13853	82 5/8	14877	87 5/8	15857	92 5/8	16781	97 5/8	17636	102 5/8	18408	107 5/8	19078	112 5/8	19621	117 5/8	19994
67 3/4	11739	72 3/4	12821	77 3/4	13879	82 3/4	14902	87 3/4	15881	92 3/4	16803	97 3/4	17656	102 3/4	18426	107 3/4	19093	112 3/4	19633	117 3/4	20000
67 7/8	11767	72 7/8	12848	77 7/8	13905	82 7/8	14927	87 7/8	15904	92 7/8	16825	97 7/8	17677	102 7/8	18444	107 7/8	19108	112 7/8	19645	117 7/8	20006
68	11794	73	12875	78	13931	83	14952	88	15928	93	16847	98	17697	103	18462	108	19124	113	19656	118	20012
68 1/8	11821	73 1/8	12902	78 1/8	13957	83 1/8	14977	88 1/8	15952	93 1/8	16870	98 1/8	17717	103 1/8	18480	108 1/8	19139	113 1/8	19667	118 1/8	20018
68 1/4	11848	73 1/4	12928	78 1/4	13983	83 1/4	15002	88 1/4	15976	93 1/4	16892	98 1/4	17737	103 1/4	18498	108 1/4	19153	113 1/4	19679	118 1/4	20023
68 3/8	11876	73 3/8	12955	78 3/8	14009	83 3/8	15027	88 3/8	15999	93 3/8	16914	98 3/8	17757	103 3/8	18515	108 3/8	19168	113 3/8	19690	118 3/8	20029
68 1/2	11903	73 1/2	12982	78 1/2	14035	83 1/2	15052	88 1/2	16023	93 1/2	16936	98 1/2	17777	103 1/2	18533	108 1/2	19183	113 1/2	19701	118 1/2	20034
68 5/8	11930	73 5/8	13008	78 5/8	14061	83 5/8	15077	88 5/8	16046	93 5/8	16958	98 5/8	17797	103 5/8	18551	108 5/8	19198	113 5/8	19712	118 5/8	20039
68 3/4	11957	73 3/4	13035	78 3/4	14087	83 3/4	15102	88 3/4	16070	93 3/4	16980	98 3/4	17817	103 3/4	18568	108 3/4	19212	113 3/4	19722	118 3/4	20044
68 7/8	11984	73 7/8	13062	78 7/8	14112	83 7/8	15127	88 7/8	16094	93 7/8	17001	98 7/8	17837	103 7/8	18586	108 7/8	19227	113 7/8	19733	118 7/8	20048
69	12012	74	13088	79	14138	84	15151	89	16117	94	17023	99	17857	104	18603	109	19241	114	19744	119	20052
69 1/8	12039	74 1/8	13115	79 1/8	14164	84 1/8	15176	89 1/8	16140	94 1/8	17045	99 1/8	17877	104 1/8	18620	109 1/8	19256	114 1/8	19754	119 1/8	20056
69 1/4	12066	74 1/4	13142	79 1/4	14190	84 1/4	15201	89 1/4	16164	94 1/4	17067	99 1/4	17897	104 1/4	18638	109 1/4	19270	114 1/4	19764	119 1/4	20060
69 3/8	12093	74 3/8	13168	79 3/8	14216	84 3/8	15226	89 3/8	16187	94 3/8	17089	99 3/8	17916	104 3/8	18655	109 3/8	19284	114 3/8	19775	119 3/8	20063
69 1/2	12120	74 1/2	13195	79 1/2	14241	84 1/2	15250	89 1/2	16210	94 1/2	17110	99 1/2	17936	104 1/2	18672	109 1/2	19298	114 1/2	19785	119 1/2	20066
69 5/8	12147	74 5/8	13221	79 5/8	14267	84 5/8	15275	89 5/8	16234	94 5/8	17132	99 5/8	17956	104 5/8	18689	109 5/8	19312	114 5/8	19795	119 5/8	20069
69 3/4	12174	74 3/4	13248	79 3/4	14293	84 3/4	15300	89 3/4	16257	94 3/4	17153	99 3/4	17975	104 3/4	18706	109 3/4	19326	114 3/4	19805	119 3/4	20071
69 7/8	12202	74 7/8	13274	79 7/8	14319	84 7/8	15324	89 7/8	16280	94 7/8	17175	99 7/8	17995	104 7/8	18723	109 7/8	19340	114 7/8	19814	119 7/8	20073
70	12229	75	13301	80	14344	85	15349	90	16303	95	17196	100	18014	105	18740	110	19354	115	19824		
70 1/8	12256	75 1/8	13327	80 1/8	14370	85 1/8	15373	90 1/8	16327	95 1/8	17218	100 1/8	18033	105 1/8	18757	110 1/8	19368	115 1/8	19833		
70 1/4	12283	75 1/4	13354	80 1/4	14395	85 1/4	15398	90 1/4	16350	95 1/4	17239	100 1/4	18053	105 1/4	18774	110 1/4	19381	115 1/4	19843		
70 3/8	12310	75 3/8	13380	80 3/8	14421	85 3/8	15422	90 3/8	16373	95 3/8	17260	100 3/8	18072	105 3/8	18790	110 3/8	19395	115 3/8	19852		
70 1/2	12337	75 1/2	13407	80 1/2	14447	85 1/2	15447	90 1/2	16396	95 1/2	17282	100 1/2	18091	105 1/2	18807	110 1/2	19408	115 1/2	19861		
70 5/8	12364	75 5/8	13433	80 5/8	14472	85 5/8	15471	90 5/8	16419	95 5/8	17303	100 5/8	18110	105 5/8	18823	110 5/8	19421	115 5/8	19870		
70 3/4	12391	75 3/4	13459	80 3/4	14498	85 3/4	15495	90 3/4	16442	95 3/4	17324	100 3/4	18129	105 3/4	18840	110 3/4	19435	115 3/4	19879		
70 7/8	12418	75 7/8	13486	80 7/8	14523	85 7/8	15520	90 7/8	16464	95 7/8	17345	100 7/8	18148	105 7/8	18856	110 7/8	19448	115 7/8	19887		

** PRECISION IS ABOUT +/- 1%