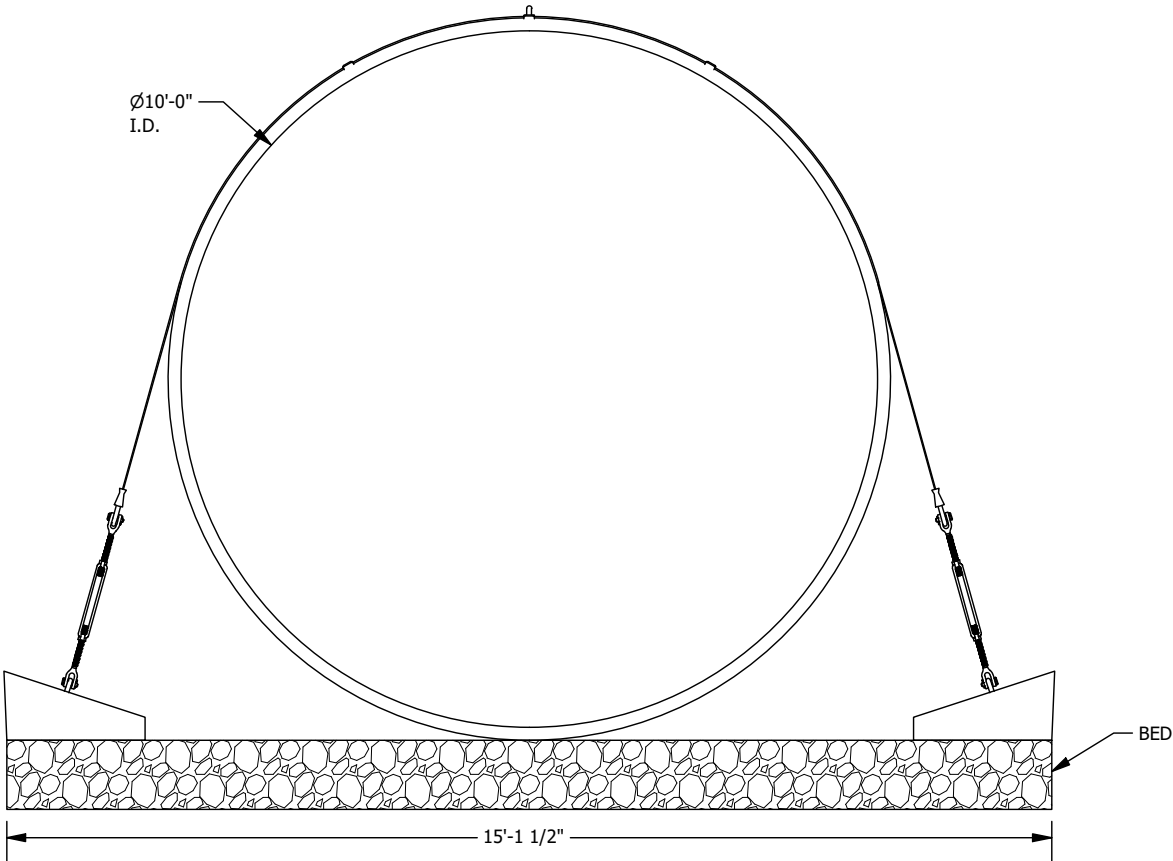
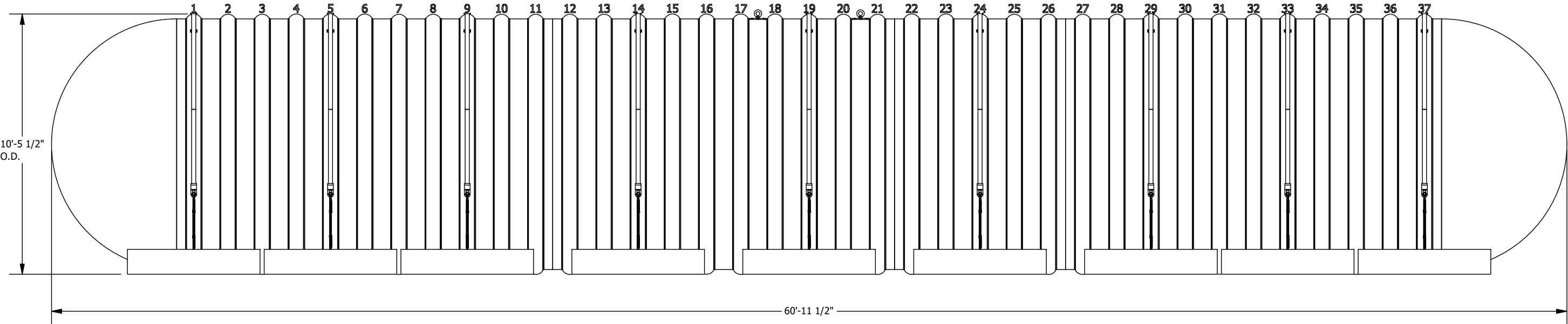


NN10371294

FIBERGLASS TANK



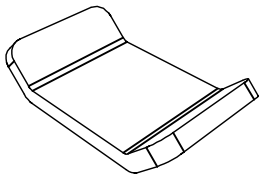
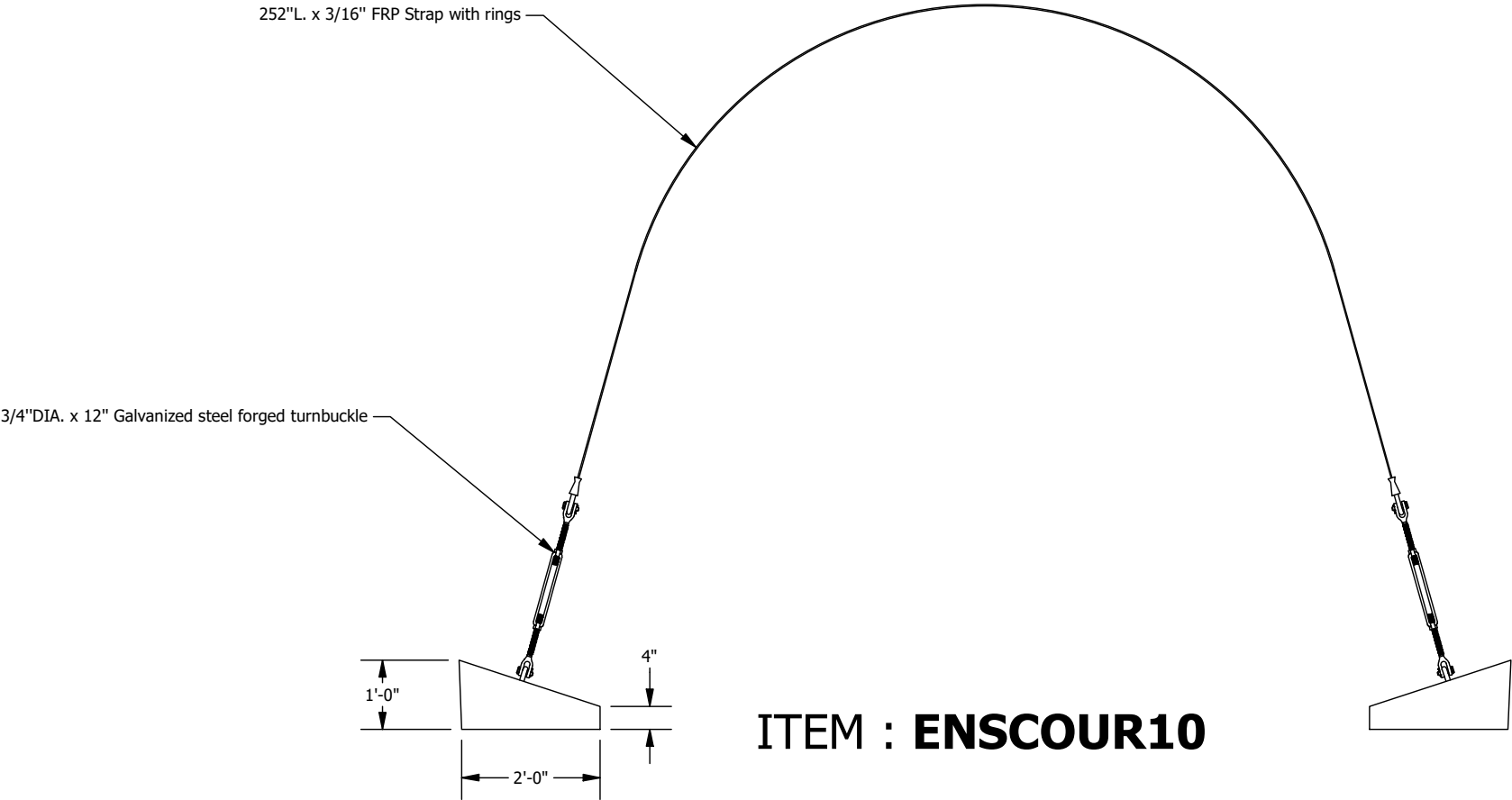
NOTES:
 - GENERIC DRAWING FOR REFERENCE ONLY
 - SHOP DRAWING AVAILABLE ON REQUEST

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) FEET DIM. -> ± 1% 0.0 -> ± 0.5"					Revision description
TOLERANCES (ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.			Drawn by O. Marin		Format B
Weight : 8714 Lb			Approved by :		Part no. NN10371294
Client			# Project		REV 02.
			Sheet 1 / 2		Title 10' Dia. TANK - 33807 US gal



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 NN10371294 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	588	12	1666	18	3050	24	4664	30	6456	36	8388	42	10427	48	12544	54	14711	60	16904
1/8	2	6 1/8	606	12 1/8	1692	18 1/8	3081	24 1/8	4699	30 1/8	6495	36 1/8	8430	42 1/8	10471	48 1/8	12589	54 1/8	14757	60 1/8	16950
1/4	5	6 1/4	625	12 1/4	1718	18 1/4	3113	24 1/4	4735	30 1/4	6534	36 1/4	8471	42 1/4	10514	48 1/4	12634	54 1/4	14802	60 1/4	16995
3/8	9	6 3/8	644	12 3/8	1744	18 3/8	3145	24 3/8	4771	30 3/8	6573	36 3/8	8513	42 3/8	10558	48 3/8	12678	54 3/8	14848	60 3/8	17041
1/2	14	6 1/2	663	12 1/2	1771	18 1/2	3176	24 1/2	4807	30 1/2	6612	36 1/2	8555	42 1/2	10601	48 1/2	12723	54 1/2	14894	60 1/2	17087
5/8	20	6 5/8	682	12 5/8	1797	18 5/8	3208	24 5/8	4843	30 5/8	6651	36 5/8	8596	42 5/8	10645	48 5/8	12768	54 5/8	14939	60 5/8	17133
3/4	26	6 3/4	702	12 3/4	1824	18 3/4	3240	24 3/4	4879	30 3/4	6691	36 3/4	8638	42 3/4	10688	48 3/4	12813	54 3/4	14985	60 3/4	17178
7/8	33	6 7/8	721	12 7/8	1851	18 7/8	3272	24 7/8	4915	30 7/8	6730	36 7/8	8680	42 7/8	10732	48 7/8	12858	54 7/8	15030	60 7/8	17224
1	40	7	741	13	1878	19	3304	25	4951	31	6769	37	8721	43	10775	49	12902	55	15076	61	17270
1 1/8	47	7 1/8	761	13 1/8	1905	19 1/8	3337	25 1/8	4987	31 1/8	6809	37 1/8	8763	43 1/8	10819	49 1/8	12947	55 1/8	15121	61 1/8	17316
1 1/4	56	7 1/4	781	13 1/4	1932	19 1/4	3369	25 1/4	5024	31 1/4	6848	37 1/4	8805	43 1/4	10863	49 1/4	12992	55 1/4	15167	61 1/4	17361
1 3/8	64	7 3/8	802	13 3/8	1959	19 3/8	3402	25 3/8	5060	31 3/8	6888	37 3/8	8847	43 3/8	10907	49 3/8	13037	55 3/8	15213	61 3/8	17407
1 1/2	73	7 1/2	822	13 1/2	1987	19 1/2	3434	25 1/2	5097	31 1/2	6927	37 1/2	8889	43 1/2	10950	49 1/2	13082	55 1/2	15258	61 1/2	17453
1 5/8	82	7 5/8	843	13 5/8	2014	19 5/8	3467	25 5/8	5133	31 5/8	6967	37 5/8	8931	43 5/8	10994	49 5/8	13127	55 5/8	15304	61 5/8	17499
1 3/4	92	7 3/4	864	13 3/4	2042	19 3/4	3499	25 3/4	5170	31 3/4	7007	37 3/4	8973	43 3/4	11038	49 3/4	13172	55 3/4	15349	61 3/4	17544
1 7/8	102	7 7/8	885	13 7/8	2070	19 7/8	3532	25 7/8	5206	31 7/8	7046	37 7/8	9015	43 7/8	11082	49 7/8	13217	55 7/8	15395	61 7/8	17590
2	112	8	906	14	2098	20	3565	26	5243	32	7086	38	9058	44	11126	50	13262	56	15441	62	17636
2 1/8	123	8 1/8	928	14 1/8	2126	20 1/8	3598	26 1/8	5280	32 1/8	7126	38 1/8	9100	44 1/8	11170	50 1/8	13307	56 1/8	15486	62 1/8	17682
2 1/4	134	8 1/4	949	14 1/4	2154	20 1/4	3631	26 1/4	5317	32 1/4	7166	38 1/4	9142	44 1/4	11213	50 1/4	13352	56 1/4	15532	62 1/4	17727
2 3/8	145	8 3/8	971	14 3/8	2182	20 3/8	3664	26 3/8	5354	32 3/8	7206	38 3/8	9184	44 3/8	11257	50 3/8	13397	56 3/8	15578	62 3/8	17773
2 1/2	157	8 1/2	993	14 1/2	2211	20 1/2	3698	26 1/2	5391	32 1/2	7246	38 1/2	9227	44 1/2	11301	50 1/2	13442	56 1/2	15623	62 1/2	17819
2 5/8	169	8 5/8	1015	14 5/8	2239	20 5/8	3731	26 5/8	5428	32 5/8	7286	38 5/8	9269	44 5/8	11345	50 5/8	13488	56 5/8	15669	62 5/8	17865
2 3/4	181	8 3/4	1037	14 3/4	2268	20 3/4	3764	26 3/4	5465	32 3/4	7326	38 3/4	9311	44 3/4	11390	50 3/4	13533	56 3/4	15715	62 3/4	17910
2 7/8	194	8 7/8	1059	14 7/8	2296	20 7/8	3798	26 7/8	5503	32 7/8	7367	38 7/8	9354	44 7/8	11434	50 7/8	13578	56 7/8	15760	62 7/8	17956
3	207	9	1082	15	2325	21	3832	27	5540	33	7407	39	9396	45	11478	51	13623	57	15806	63	18002
3 1/8	220	9 1/8	1104	15 1/8	2354	21 1/8	3865	27 1/8	5577	33 1/8	7447	39 1/8	9439	45 1/8	11522	51 1/8	13668	57 1/8	15852	63 1/8	18047
3 1/4	233	9 1/4	1127	15 1/4	2383	21 1/4	3899	27 1/4	5615	33 1/4	7488	39 1/4	9481	45 1/4	11566	51 1/4	13713	57 1/4	15898	63 1/4	18093
3 3/8	247	9 3/8	1150	15 3/8	2412	21 3/8	3933	27 3/8	5652	33 3/8	7528	39 3/8	9524	45 3/8	11610	51 3/8	13759	57 3/8	15943	63 3/8	18139
3 1/2	261	9 1/2	1173	15 1/2	2442	21 1/2	3967	27 1/2	5690	33 1/2	7568	39 1/2	9567	45 1/2	11654	51 1/2	13804	57 1/2	15989	63 1/2	18184
3 5/8	275	9 5/8	1197	15 5/8	2471	21 5/8	4001	27 5/8	5728	33 5/8	7609	39 5/8	9609	45 5/8	11699	51 5/8	13849	57 5/8	16035	63 5/8	18230
3 3/4	289	9 3/4	1220	15 3/4	2501	21 3/4	4035	27 3/4	5766	33 3/4	7649	39 3/4	9652	45 3/4	11743	51 3/4	13894	57 3/4	16080	63 3/4	18276
3 7/8	304	9 7/8	1244	15 7/8	2530	21 7/8	4069	27 7/8	5803	33 7/8	7690	39 7/8	9695	45 7/8	11787	51 7/8	13940	57 7/8	16126	63 7/8	18321
4	319	10	1267	16	2560	22	4104	28	5841	34	7731	40	9738	46	11832	52	13985	58	16172	64	18367
4 1/8	334	10 1/8	1291	16 1/8	2590	22 1/8	4138	28 1/8	5879	34 1/8	7771	40 1/8	9780	46 1/8	11876	52 1/8	14030	58 1/8	16218	64 1/8	18413
4 1/4	349	10 1/4	1315	16 1/4	2620	22 1/4	4172	28 1/4	5917	34 1/4	7812	40 1/4	9823	46 1/4	11920	52 1/4	14076	58 1/4	16263	64 1/4	18458
4 3/8	365	10 3/8	1339	16 3/8	2650	22 3/8	4207	28 3/8	5955	34 3/8	7853	40 3/8	9866	46 3/8	11965	52 3/8	14121	58 3/8	16309	64 3/8	18504
4 1/2	381	10 1/2	1364	16 1/2	2680	22 1/2	4242	28 1/2	5993	34 1/2	7894	40 1/2	9909	46 1/2	12009	52 1/2	14166	58 1/2	16355	64 1/2	18550
4 5/8	397	10 5/8	1388	16 5/8	2710	22 5/8	4276	28 5/8	6032	34 5/8	7935	40 5/8	9952	46 5/8	12054	52 5/8	14212	58 5/8	16401	64 5/8	18595
4 3/4	413	10 3/4	1413	16 3/4	2741	22 3/4	4311	28 3/4	6070	34 3/4	7976	40 3/4	9995	46 3/4	12098	52 3/4	14257	58 3/4	16446	64 3/4	18641
4 7/8	430	10 7/8	1437	16 7/8	2771	22 7/8	4346	28 7/8	6108	34 7/8	8017	40 7/8	10038	46 7/8	12142	52 7/8	14302	58 7/8	16492	64 7/8	18686
5	446	11	1462	17	2802	23	4381	29	6147	35	8058	41	10081	47	12187	53	14348	59	16538	65	18732
5 1/8	463	11 1/8	1487	17 1/8	2832	23 1/8	4416	29 1/8	6185	35 1/8	8099	41 1/8	10124	47 1/8	12232	53 1/8	14393	59 1/8	16584	65 1/8	18778
5 1/4	481	11 1/4	1512	17 1/4	2863	23 1/4	4451	29 1/4	6224	35 1/4	8140	41 1/4	10168	47 1/4	12276	53 1/4	14439	59 1/4	16629	65 1/4	18823
5 3/8	498	11 3/8	1537	17 3/8	2894	23 3/8	4486	29 3/8	6262	35 3/8	8181	41 3/8	10211	47 3/8	12321	53 3/8	14484	59 3/8	16675	65 3/8	18869
5 1/2	515	11 1/2	1563	17 1/2	2925	23 1/2	4522	29 1/2	6301	35 1/2	8223	41 1/2	10254	47 1/2	12365	53 1/2	14530	59 1/2	16721	65 1/2	18914
5 5/8	533	11 5/8	1588	17 5/8	2956	23 5/8	4557	29 5/8	6340	35 5/8	8264	41 5/8	10297	47 5/8	12410	53 5/8	14575	59 5/8	16767	65 5/8	18960
5 3/4	551	11 3/4	1614	17 3/4	2987	23 3/4	4592	29 3/4	6378	35 3/4	8305	41 3/4	10341	47 3/4	12455	53 3/4	14620	59 3/4	16812	65 3/4	19005
5 7/8	569	11 7/8	1640	17 7/8	3019	23 7/8	4628	29 7/8	6417	35 7/8	8347	41 7/8	10384	47 7/8	12499	53 7/8	14666	59 7/8	16858	65 7/8	19051

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10371294 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	19096	71	20905	76	22682	81	24411	86	26077	91	27661	96	29144	101	30503	106	31710	111	32726	116	33489
66 1/8	19142	71 1/8	20950	76 1/8	22726	81 1/8	24454	86 1/8	26118	91 1/8	27700	96 1/8	29180	101 1/8	30535	106 1/8	31738	111 1/8	32749	116 1/8	33504
66 1/4	19187	71 1/4	20995	76 1/4	22770	81 1/4	24496	86 1/4	26158	91 1/4	27738	96 1/4	29215	101 1/4	30568	106 1/4	31766	111 1/4	32771	116 1/4	33518
66 3/8	19233	71 3/8	21040	76 3/8	22814	81 3/8	24539	86 3/8	26199	91 3/8	27776	96 3/8	29251	101 3/8	30600	106 3/8	31793	111 3/8	32793	116 3/8	33533
66 1/2	19278	71 1/2	21085	76 1/2	22858	81 1/2	24581	86 1/2	26239	91 1/2	27814	96 1/2	29286	101 1/2	30631	106 1/2	31821	111 1/2	32815	116 1/2	33547
66 5/8	19324	71 5/8	21130	76 5/8	22901	81 5/8	24624	86 5/8	26280	91 5/8	27853	96 5/8	29321	101 5/8	30663	106 5/8	31848	111 5/8	32837	116 5/8	33561
66 3/4	19369	71 3/4	21174	76 3/4	22945	81 3/4	24666	86 3/4	26320	91 3/4	27891	96 3/4	29357	101 3/4	30695	106 3/4	31876	111 3/4	32859	116 3/4	33575
66 7/8	19415	71 7/8	21219	76 7/8	22989	81 7/8	24708	86 7/8	26361	91 7/8	27929	96 7/8	29392	101 7/8	30726	106 7/8	31903	111 7/8	32880	116 7/8	33588
67	19460	72	21264	77	23032	82	24750	87	26401	92	27967	97	29427	102	30758	107	31930	112	32902	117	33601
67 1/8	19505	72 1/8	21308	77 1/8	23076	82 1/8	24792	87 1/8	26441	92 1/8	28004	97 1/8	29462	102 1/8	30789	107 1/8	31957	112 1/8	32923	117 1/8	33614
67 1/4	19551	72 1/4	21353	77 1/4	23120	82 1/4	24835	87 1/4	26481	92 1/4	28042	97 1/4	29497	102 1/4	30821	107 1/4	31984	112 1/4	32944	117 1/4	33626
67 3/8	19596	72 3/8	21398	77 3/8	23163	82 3/8	24877	87 3/8	26522	92 3/8	28080	97 3/8	29531	102 3/8	30852	107 3/8	32010	112 3/8	32965	117 3/8	33639
67 1/2	19642	72 1/2	21442	77 1/2	23207	82 1/2	24919	87 1/2	26562	92 1/2	28118	97 1/2	29566	102 1/2	30883	107 1/2	32037	112 1/2	32985	117 1/2	33651
67 5/8	19687	72 5/8	21487	77 5/8	23250	82 5/8	24961	87 5/8	26602	92 5/8	28155	97 5/8	29601	102 5/8	30914	107 5/8	32063	112 5/8	33006	117 5/8	33662
67 3/4	19732	72 3/4	21532	77 3/4	23294	82 3/4	25003	87 3/4	26642	92 3/4	28193	97 3/4	29635	102 3/4	30945	107 3/4	32090	112 3/4	33026	117 3/4	33674
67 7/8	19778	72 7/8	21576	77 7/8	23337	82 7/8	25044	87 7/8	26682	92 7/8	28230	97 7/8	29670	102 7/8	30975	107 7/8	32116	112 7/8	33047	117 7/8	33685
68	19823	73	21621	78	23380	83	25086	88	26722	93	28268	98	29704	103	31006	108	32142	113	33067	118	33695
68 1/8	19868	73 1/8	21665	78 1/8	23424	83 1/8	25128	88 1/8	26761	93 1/8	28305	98 1/8	29739	103 1/8	31037	108 1/8	32168	113 1/8	33086	118 1/8	33706
68 1/4	19913	73 1/4	21710	78 1/4	23467	83 1/4	25170	88 1/4	26801	93 1/4	28342	98 1/4	29773	103 1/4	31067	108 1/4	32194	113 1/4	33106	118 1/4	33716
68 3/8	19959	73 3/8	21754	78 3/8	23510	83 3/8	25212	88 3/8	26841	93 3/8	28380	98 3/8	29807	103 3/8	31098	108 3/8	32219	113 3/8	33126	118 3/8	33726
68 1/2	20004	73 1/2	21799	78 1/2	23554	83 1/2	25253	88 1/2	26880	93 1/2	28417	98 1/2	29841	103 1/2	31128	108 1/2	32245	113 1/2	33145	118 1/2	33735
68 5/8	20049	73 5/8	21843	78 5/8	23597	83 5/8	25295	88 5/8	26920	93 5/8	28454	98 5/8	29875	103 5/8	31158	108 5/8	32270	113 5/8	33164	118 5/8	33744
68 3/4	20094	73 3/4	21888	78 3/4	23640	83 3/4	25337	88 3/4	26960	93 3/4	28491	98 3/4	29909	103 3/4	31188	108 3/4	32296	113 3/4	33183	118 3/4	33752
68 7/8	20140	73 7/8	21932	78 7/8	23683	83 7/8	25378	88 7/8	26999	93 7/8	28528	98 7/8	29943	103 7/8	31218	108 7/8	32321	113 7/8	33202	118 7/8	33760
69	20185	74	21976	79	23726	84	25420	89	27038	94	28565	99	29976	104	31248	109	32346	114	33220	119	33768
69 1/8	20230	74 1/8	22021	79 1/8	23770	84 1/8	25461	89 1/8	27078	94 1/8	28601	99 1/8	30010	104 1/8	31278	109 1/8	32371	114 1/8	33239	119 1/8	33775
69 1/4	20275	74 1/4	22065	79 1/4	23813	84 1/4	25502	89 1/4	27117	94 1/4	28638	99 1/4	30043	104 1/4	31307	109 1/4	32395	114 1/4	33257	119 1/4	33782
69 3/8	20320	74 3/8	22109	79 3/8	23856	84 3/8	25544	89 3/8	27156	94 3/8	28675	99 3/8	30077	104 3/8	31337	109 3/8	32420	114 3/8	33275	119 3/8	33788
69 1/2	20365	74 1/2	22153	79 1/2	23899	84 1/2	25585	89 1/2	27196	94 1/2	28711	99 1/2	30110	104 1/2	31366	109 1/2	32444	114 1/2	33292	119 1/2	33793
69 5/8	20410	74 5/8	22198	79 5/8	23942	84 5/8	25626	89 5/8	27235	94 5/8	28748	99 5/8	30143	104 5/8	31395	109 5/8	32469	114 5/8	33310	119 5/8	33798
69 3/4	20456	74 3/4	22242	79 3/4	23984	84 3/4	25668	89 3/4	27274	94 3/4	28784	99 3/4	30177	104 3/4	31425	109 3/4	32493	114 3/4	33327	119 3/4	33802
69 7/8	20501	74 7/8	22286	79 7/8	24027	84 7/8	25709	89 7/8	27313	94 7/8	28820	99 7/8	30210	104 7/8	31454	109 7/8	32517	114 7/8	33344	119 7/8	33806
70	20546	75	22330	80	24070	85	25750	90	27352	95	28857	100	30243	105	31483	110	32541	115	33361		
70 1/8	20591	75 1/8	22374	80 1/8	24113	85 1/8	25791	90 1/8	27391	95 1/8	28893	100 1/8	30276	105 1/8	31511	110 1/8	32564	115 1/8	33378		
70 1/4	20636	75 1/4	22418	80 1/4	24156	85 1/4	25832	90 1/4	27429	95 1/4	28929	100 1/4	30308	105 1/4	31540	110 1/4	32588	115 1/4	33395		
70 3/8	20681	75 3/8	22462	80 3/8	24198	85 3/8	25873	90 3/8	27468	95 3/8	28965	100 3/8	30341	105 3/8	31569	110 3/8	32611	115 3/8	33411		
70 1/2	20726	75 1/2	22506	80 1/2	24241	85 1/2	25914	90 1/2	27507	95 1/2	29001	100 1/2	30374	105 1/2	31597	110 1/2	32634	115 1/2	33427		
70 5/8	20771	75 5/8	22550	80 5/8	24284	85 5/8	25955	90 5/8	27546	95 5/8	29037	100 5/8	30406	105 5/8	31626	110 5/8	32658	115 5/8	33443		
70 3/4	20816	75 3/4	22594	80 3/4	24326	85 3/4	25996	90 3/4	27584	95 3/4	29073	100 3/4	30439	105 3/4	31654	110 3/4	32681	115 3/4	33458		
70 7/8	20860	75 7/8	22638	80 7/8	24369	85 7/8	26036	90 7/8	27623	95 7/8	29109	100 7/8	30471	105 7/8	31682	110 7/8	32703	115 7/8	33474		

** PRECISION IS ABOUT +/- 1%