

Models: DWT-Type II & D-6
12,000 Gallon Tanks (10 Ft. Diameter) (Actual Capacity 11,873)

Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons
1/8"	2	8 1/8"	298	16 1/8"	851	24 1/8"	1577	32 1/8"	2433
1/4"	4	8 1/4"	305	16 1/4"	861	24 1/4"	1590	32 1/4"	2447
3/8"	5	8 3/8"	312	16 3/8"	871	24 3/8"	1602	32 3/8"	2461
1/2"	7	8 1/2"	319	16 1/2"	882	24 1/2"	1615	32 1/2"	2475
5/8"	9	8 5/8"	327	16 5/8"	892	24 5/8"	1627	32 5/8"	2490
3/4"	11	8 3/4"	334	16 3/4"	902	24 3/4"	1640	32 3/4"	2504
7/8"	13	8 7/8"	341	16 7/8"	913	24 7/8"	1653	32 7/8"	2518
1"	16	9"	349	17"	923	25"	1665	33"	2533
1 1/8"	18	9 1/8"	356	17 1/8"	933	25 1/8"	1678	33 1/8"	2547
1 1/4"	21	9 1/4"	363	17 1/4"	944	25 1/4"	1691	33 1/4"	2561
1 3/8"	23	9 3/8"	371	17 3/8"	954	25 3/8"	1703	33 3/8"	2576
1 1/2"	26	9 1/2"	378	17 1/2"	965	25 1/2"	1716	33 1/2"	2590
1 5/8"	29	9 5/8"	386	17 5/8"	976	25 5/8"	1729	33 5/8"	2605
1 3/4"	32	9 3/4"	394	17 3/4"	986	25 3/4"	1742	33 3/4"	2619
1 7/8"	35	9 7/8"	401	17 7/8"	997	25 7/8"	1755	33 7/8"	2634
2"	39	10"	409	18"	1008	26"	1768	34"	2648
2 1/8"	42	10 1/8"	417	18 1/8"	1018	26 1/8"	1780	34 1/8"	2663
2 1/4"	45	10 1/4"	425	18 1/4"	1029	26 1/4"	1793	34 1/4"	2677
2 3/8"	49	10 3/8"	433	18 3/8"	1040	26 3/8"	1806	34 3/8"	2692
2 1/2"	53	10 1/2"	441	18 1/2"	1051	26 1/2"	1819	34 1/2"	2706
2 5/8"	56	10 5/8"	449	18 5/8"	1062	26 5/8"	1832	34 5/8"	2721
2 3/4"	60	10 3/4"	457	18 3/4"	1073	26 3/4"	1846	34 3/4"	2736
2 7/8"	64	10 7/8"	465	18 7/8"	1084	26 7/8"	1859	34 7/8"	2750
3"	68	11"	473	19"	1095	27"	1872	35"	2765
3 1/8"	72	11 1/8"	482	19 1/8"	1106	27 1/8"	1885	35 1/8"	2780
3 1/4"	76	11 1/4"	490	19 1/4"	1117	27 1/4"	1898	35 1/4"	2794
3 3/8"	81	11 3/8"	498	19 3/8"	1128	27 3/8"	1911	35 3/8"	2809
3 1/2"	85	11 1/2"	507	19 1/2"	1139	27 1/2"	1925	35 1/2"	2824
3 5/8"	90	11 5/8"	515	19 5/8"	1150	27 5/8"	1938	35 5/8"	2839
3 3/4"	94	11 3/4"	524	19 3/4"	1162	27 3/4"	1951	35 3/4"	2853
3 7/8"	99	11 7/8"	532	19 7/8"	1173	27 7/8"	1964	35 7/8"	2868
4"	103	12"	541	20"	1184	28"	1978	36"	2883
4 1/8"	108	12 1/8"	550	20 1/8"	1196	28 1/8"	1991	36 1/8"	2898
4 1/4"	113	12 1/4"	558	20 1/4"	1207	28 1/4"	2005	36 1/4"	2913
4 3/8"	118	12 3/8"	567	20 3/8"	1218	28 3/8"	2018	36 3/8"	2928
4 1/2"	123	12 1/2"	576	20 1/2"	1230	28 1/2"	2031	36 1/2"	2943
4 5/8"	128	12 5/8"	585	20 5/8"	1241	28 5/8"	2045	36 5/8"	2958
4 3/4"	133	12 3/4"	594	20 3/4"	1253	28 3/4"	2058	36 3/4"	2973
4 7/8"	138	12 7/8"	603	20 7/8"	1265	28 7/8"	2072	36 7/8"	2988
5"	144	13"	612	21"	1276	29"	2085	37"	3003
5 1/8"	149	13 1/8"	621	21 1/8"	1288	29 1/8"	2099	37 1/8"	3018
5 1/4"	155	13 1/4"	630	21 1/4"	1299	29 1/4"	2113	37 1/4"	3033
5 3/8"	160	13 3/8"	639	21 3/8"	1311	29 3/8"	2126	37 3/8"	3048
5 1/2"	166	13 1/2"	648	21 1/2"	1323	29 1/2"	2140	37 1/2"	3063
5 5/8"	171	13 5/8"	657	21 5/8"	1335	29 5/8"	2154	37 5/8"	3078
5 3/4"	177	13 3/4"	666	21 3/4"	1347	29 3/4"	2167	37 3/4"	3093
5 7/8"	183	13 7/8"	676	21 7/8"	1358	29 7/8"	2181	37 7/8"	3108
6"	189	14"	685	22"	1370	30"	2195	38"	3123
6 1/8"	195	14 1/8"	695	22 1/8"	1382	30 1/8"	2209	38 1/8"	3138
6 1/4"	201	14 1/4"	704	22 1/4"	1394	30 1/4"	2223	38 1/4"	3153
6 3/8"	207	14 3/8"	714	22 3/8"	1406	30 3/8"	2236	38 3/8"	3169
6 1/2"	213	14 1/2"	723	22 1/2"	1418	30 1/2"	2250	38 1/2"	3184
6 5/8"	219	14 5/8"	733	22 5/8"	1430	30 5/8"	2264	38 5/8"	3199
6 3/4"	225	14 3/4"	742	22 3/4"	1442	30 3/4"	2278	38 3/4"	3214
6 7/8"	232	14 7/8"	752	22 7/8"	1454	30 7/8"	2292	38 7/8"	3230
7"	238	15"	762	23"	1467	31"	2306	39"	3245
7 1/8"	245	15 1/8"	771	23 1/8"	1479	31 1/8"	2320	39 1/8"	3260
7 1/4"	251	15 1/4"	781	23 1/4"	1491	31 1/4"	2334	39 1/4"	3276
7 3/8"	258	15 3/8"	791	23 3/8"	1503	31 3/8"	2348	39 3/8"	3291
7 1/2"	264	15 1/2"	801	23 1/2"	1515	31 1/2"	2362	39 1/2"	3306
7 5/8"	271	15 5/8"	811	23 5/8"	1528	31 5/8"	2376	39 5/8"	3322
7 3/4"	278	15 3/4"	821	23 3/4"	1540	31 3/4"	2390	39 3/4"	3337
7 7/8"	285	15 7/8"	831	23 7/8"	1552	31 7/8"	2404	39 7/8"	3352
8"	291	16"	841	24"	1565	32"	2419	40"	3368

Fiberglas® Tanks
for Fuel Storage
Calibration Chart*

How to properly gauge your tank:
 Underground storage tanks require periodic measurement to determine current inventory level. Using the proper methods when gauging your tank's contents will insure the most accurate reading and insure that you do not damage your tank. The following procedure should be followed whenever you use a gauge stick to determine the amount of product that is in your tank:

1. Use a wood dipstick with a rubber or nylon tip. Metallic dipsticks are not recommended. This will insure that frequent tank gaugings or an accidental dropping of the gauge stick into the tank will not damage the tank bottom.
2. Always gauge your tank at the fill port. A tank bottom protector plate has been installed under this port to help protect the tank.
3. Slowly lower your gauge stick into the fill port until it touches the tank bottom. Never free drop the gauge stick. This can result in inaccurate measurements due to product splashing. Free dropping can also result in gauge stick damage and tank damage.
4. Remove your dipstick slowly and read the product level directly from the gauge stick.

Water Paste Detection
 To detect water in the tank bottom, water detection paste is available from petroleum equipment distributors. However, some water detection paste cannot detect antifreeze mixtures. If antifreeze mixtures are used for the cavity monitoring fluid, the following product is capable of detecting water or antifreeze (brine or up to 50 percent glycol) solution in the tank water bottoms:

WATER FINDER
 #7686-187C
 DAYCO/NATIONAL
 Dayton, OH
 (513) 226-5879

Caution
 Pressurized deliveries are not recommended. If the delivery vehicle uses pumps to fill the tank, install overflow shut-off equipment in the tank and truck to prevent the tank from being overfilled. **Overfilling the tank under pressure will damage the tank even if the tank vent is unrestricted.**

For model DWT-Type II double-wall tanks only, the annular space capacity for this tank is 205 gallons.



*Calibration for Level Tanks Only

Models: DWT-Type II & D-6 12,000 Gallon Tanks (10 Ft. Diameter)

(Actual Capacity 11,873)

Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons
39 1/8"	3383	48 1/8"	4399	56 1/8"	5453	64 1/8"	6519	72 1/8"	7571	80 1/8"	8582	88 1/8"	9525
39 1/4"	3399	48 1/4"	4415	56 1/4"	5470	64 1/4"	6536	72 1/4"	7587	80 1/4"	8597	88 1/4"	9539
40 3/8"	3414	48 3/8"	4432	56 3/8"	5487	64 3/8"	6552	72 3/8"	7603	80 3/8"	8613	88 3/8"	9553
40 1/2"	3430	48 1/2"	4448	56 1/2"	5503	64 1/2"	6589	72 1/2"	7619	80 1/2"	8628	88 1/2"	9567
40 5/8"	3445	48 5/8"	4464	56 5/8"	5520	64 5/8"	6566	72 5/8"	7636	80 5/8"	8645	88 5/8"	9581
40 3/4"	3461	48 3/4"	4481	56 3/4"	5536	64 3/4"	6602	72 3/4"	7652	80 3/4"	8658	88 3/4"	9595
40 7/8"	3476	48 7/8"	4497	56 7/8"	5553	64 7/8"	6619	72 7/8"	7668	80 7/8"	8674	88 7/8"	9609
41"	3492	49"	4513	57"	5570	65"	6635	73"	7684	81"	8689	89"	9623
41 1/8"	3507	49 1/8"	4529	57 1/8"	5586	65 1/8"	6652	73 1/8"	7700	81 1/8"	8704	89 1/8"	9636
41 1/4"	3523	49 1/4"	4546	57 1/4"	5603	65 1/4"	6669	73 1/4"	7716	81 1/4"	8719	89 1/4"	9650
41 3/8"	3538	49 3/8"	4562	57 3/8"	5620	65 3/8"	6685	73 3/8"	7732	81 3/8"	8734	89 3/8"	9664
41 1/2"	3554	49 1/2"	4578	57 1/2"	5636	65 1/2"	6702	73 1/2"	7748	81 1/2"	8750	89 1/2"	9678
41 5/8"	3570	49 5/8"	4595	57 5/8"	5653	65 5/8"	6718	73 5/8"	7764	81 5/8"	8765	89 5/8"	9692
41 3/4"	3585	49 3/4"	4611	57 3/4"	5670	65 3/4"	6735	73 3/4"	7780	81 3/4"	8780	89 3/4"	9705
41 7/8"	3601	49 7/8"	4627	57 7/8"	5686	65 7/8"	6751	73 7/8"	7796	81 7/8"	8795	89 7/8"	9719
42"	3616	50"	4644	58"	5703	66"	6768	74"	7812	82"	8810	90"	9733
42 1/8"	3632	50 1/8"	4660	58 1/8"	5720	66 1/8"	6784	74 1/8"	7828	82 1/8"	8825	90 1/8"	9746
42 1/4"	3648	50 1/4"	4677	58 1/4"	5736	66 1/4"	6801	74 1/4"	7844	82 1/4"	8840	90 1/4"	9760
42 3/8"	3664	50 3/8"	4693	58 3/8"	5753	66 3/8"	6818	74 3/8"	7860	82 3/8"	8855	90 3/8"	9774
42 1/2"	3679	50 1/2"	4709	58 1/2"	5770	66 1/2"	6834	74 1/2"	7876	82 1/2"	8870	90 1/2"	9787
42 5/8"	3695	50 5/8"	4726	58 5/8"	5786	66 5/8"	6851	74 5/8"	7892	82 5/8"	8885	90 5/8"	9801
42 3/4"	3711	50 3/4"	4742	58 3/4"	5803	66 3/4"	6867	74 3/4"	7909	82 3/4"	8900	90 3/4"	9814
42 7/8"	3726	50 7/8"	4759	58 7/8"	5820	66 7/8"	6884	74 7/8"	7924	82 7/8"	8915	90 7/8"	9828
43"	3742	51"	4775	59"	5836	67"	6900	75"	7940	83"	8930	91"	9841
43 1/8"	3758	51 1/8"	4791	59 1/8"	5853	67 1/8"	6917	75 1/8"	7956	83 1/8"	8945	91 1/8"	9855
43 1/4"	3774	51 1/4"	4808	59 1/4"	5870	67 1/4"	6933	75 1/4"	7972	83 1/4"	8960	91 1/4"	9868
43 3/8"	3790	51 3/8"	4824	59 3/8"	5886	67 3/8"	6950	75 3/8"	7988	83 3/8"	8975	91 3/8"	9882
43 1/2"	3805	51 1/2"	4841	59 1/2"	5903	67 1/2"	6966	75 1/2"	8004	83 1/2"	8990	91 1/2"	9895
43 5/8"	3821	51 5/8"	4857	59 5/8"	5920	67 5/8"	6983	75 5/8"	8020	83 5/8"	9004	91 5/8"	9908
43 3/4"	3837	51 3/4"	4874	59 3/4"	5936	67 3/4"	6999	75 3/4"	8036	83 3/4"	9019	91 3/4"	9922
43 7/8"	3853	51 7/8"	4890	59 7/8"	5953	67 7/8"	7016	75 7/8"	8051	83 7/8"	9034	91 7/8"	9935
44"	3869	52"	4907	60"	5970	68"	7032	76"	8067	84"	9049	92"	9948
44 1/8"	3885	52 1/8"	4923	60 1/8"	5986	68 1/8"	7048	76 1/8"	8083	84 1/8"	9064	92 1/8"	9961
44 1/4"	3901	52 1/4"	4940	60 1/4"	6003	68 1/4"	7065	76 1/4"	8099	84 1/4"	9078	92 1/4"	9975
44 3/8"	3917	52 3/8"	4956	60 3/8"	6020	68 3/8"	7081	76 3/8"	8115	84 3/8"	9093	92 3/8"	9988
44 1/2"	3932	52 1/2"	4973	60 1/2"	6036	68 1/2"	7098	76 1/2"	8131	84 1/2"	9108	92 1/2"	10001
44 5/8"	3948	52 5/8"	4989	60 5/8"	6053	68 5/8"	7114	76 5/8"	8146	84 5/8"	9123	92 5/8"	10014
44 3/4"	3964	52 3/4"	5006	60 3/4"	6070	68 3/4"	7131	76 3/4"	8162	84 3/4"	9137	92 3/4"	10027
44 7/8"	3980	52 7/8"	5022	60 7/8"	6086	68 7/8"	7147	76 7/8"	8178	84 7/8"	9152	92 7/8"	10040
45"	3996	53"	5039	61"	6103	69"	7163	77"	8194	85"	9166	93"	10053
45 1/8"	4012	53 1/8"	5055	61 1/8"	6120	69 1/8"	7180	77 1/8"	8209	85 1/8"	9181	93 1/8"	10066
45 1/4"	4028	53 1/4"	5072	61 1/4"	6136	69 1/4"	7196	77 1/4"	8225	85 1/4"	9195	93 1/4"	10079
45 3/8"	4044	53 3/8"	5088	61 3/8"	6153	69 3/8"	7213	77 3/8"	8241	85 3/8"	9210	93 3/8"	10092
45 1/2"	4060	53 1/2"	5105	61 1/2"	6170	69 1/2"	7229	77 1/2"	8256	85 1/2"	9225	93 1/2"	10105
45 5/8"	4076	53 5/8"	5121	61 5/8"	6186	69 5/8"	7245	77 5/8"	8272	85 5/8"	9239	93 5/8"	10118
45 3/4"	4092	53 3/4"	5138	61 3/4"	6203	69 3/4"	7262	77 3/4"	8288	85 3/4"	9254	93 3/4"	10131
45 7/8"	4108	53 7/8"	5155	61 7/8"	6220	69 7/8"	7278	77 7/8"	8303	85 7/8"	9268	93 7/8"	10144
46"	4124	54"	5171	62"	6236	70"	7294	78"	8319	86"	9283	94"	10157
46 1/8"	4141	54 1/8"	5188	62 1/8"	6253	70 1/8"	7311	78 1/8"	8334	86 1/8"	9297	94 1/8"	10169
46 1/4"	4157	54 1/4"	5204	62 1/4"	6270	70 1/4"	7327	78 1/4"	8350	86 1/4"	9311	94 1/4"	10182
46 3/8"	4173	54 3/8"	5221	62 3/8"	6286	70 3/8"	7343	78 3/8"	8366	86 3/8"	9326	94 3/8"	10195
46 1/2"	4189	54 1/2"	5237	62 1/2"	6303	70 1/2"	7360	78 1/2"	8381	86 1/2"	9340	94 1/2"	10208
46 5/8"	4205	54 5/8"	5254	62 5/8"	6320	70 5/8"	7376	78 5/8"	8397	86 5/8"	9355	94 5/8"	10220
46 3/4"	4221	54 3/4"	5271	62 3/4"	6336	70 3/4"	7392	78 3/4"	8412	86 3/4"	9369	94 3/4"	10233
46 7/8"	4237	54 7/8"	5287	62 7/8"	6353	70 7/8"	7409	78 7/8"	8428	86 7/8"	9383	94 7/8"	10245
47"	4253	55"	5304	63"	6370	71"	7425	79"	8443	87"	9397	95"	10258
47 1/8"	4270	55 1/8"	5320	63 1/8"	6386	71 1/8"	7441	79 1/8"	8459	87 1/8"	9412	95 1/8"	10270
47 1/4"	4286	55 1/4"	5337	63 1/4"	6403	71 1/4"	7457	79 1/4"	8474	87 1/4"	9426	95 1/4"	10283
47 3/8"	4302	55 3/8"	5354	63 3/8"	6419	71 3/8"	7474	79 3/8"	8490	87 3/8"	9440	95 3/8"	10295
47 1/2"	4318	55 1/2"	5370	63 1/2"	6436	71 1/2"	7490	79 1/2"	8505	87 1/2"	9454	95 1/2"	10308
47 5/8"	4334	55 5/8"	5387	63 5/8"	6453	71 5/8"	7506	79 5/8"	8520	87 5/8"	9468	95 5/8"	10320
47 3/4"	4351	55 3/4"	5403	63 3/4"	6469	71 3/4"	7522	79 3/4"	8536	87 3/4"	9483	95 3/4"	10333
47 7/8"	4467	55 7/8"	5420	63 7/8"	6486	71 7/8"	7538	79 7/8"	8551	87 7/8"	9497	95 7/8"	10345
48"	4483	56"	5437	64"	6503	72"	7555	80"	8567	88"	9511	96"	10357

Models: DWT-Type II & D-6 12,000 Gallon Tanks (10 Ft. Diameter)

(Actual Capacity 11,873)

Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons
96 1/8"	10370	104 1/8"	11082	112 1/8"	11615
96 1/4"	10382	104 1/4"	11091	112 1/4"	11622
96 3/8"	10394	104 3/8"	11101	112 3/8"	11628
96 1/2"	10406	104 1/2"	11111	112 1/2"	11635
96 5/8"	10416	104 5/8"	11121	112 5/8"	11641
96 3/4"	10430	104 3/4"	11130	112 3/4"	11647
96 7/8"	10443	104 7/8"	11140	112 7/8"	11654
97"	10455	105"	11150	113"	11660
97 1/8"	10467	105 1/8"	11159	113 1/8"	11666
97 1/4"	10479	105 1/4"	11169	113 1/4"	11672
97 3/8"	10491	105 3/8"	11178	113 3/8"	11678
97 1/2"	10502	105 1/2"	11188	113 1/2"	11684
97 5/8"	10514	105 5/8"	11197	113 5/8"	11690
97 3/4"	10526	105 3/4"	11206	113 3/4"	11696
97 7/8"	10538	105 7/8"	11216	113 7/8"	11701
98"	10550	106"	11225	114"	11707
98 1/8"	10562	106 1/8"	11234	114 1/8"	11713
98 1/4"	10573	106 1/4"	11243	114 1/4"	11718
98 3/8"	10585	106 3/8"	11252	114 3/8"	11724
98 1/2"	10597	106 1/2"	11261	114 1/2"	11729
98 5/8"	10608	106 5/8"	11270	114 5/8"	11734
98 3/4"	10620	106 3/4"	11279	114 3/4"	11740
98 7/8"	10631	106 7/8"	11288	114 7/8"	11745
99"	10643	107"	11297	115"	11750
99 1/8"	10654	107 1/8"	11306	115 1/8"	11755
99 1/4"	10666	107 1/4"	11314	115 1/4"	11760
99 3/8"	10677	107 3/8"	11323	115 3/8"	11765
99 1/2"	10688	107 1/2"	11332	115 1/2"	11769
99 5/8"	10700	107 5/8"	11340	115 5/8"	11774
99 3/4"	10711	107 3/4"	11349	115 3/4"	11779
99 7/8"	10722	107 7/8"	11358	115 7/8"	11783
100"	10734	108"	11366	116"	11788
100 1/8"	10745	108 1/8"	11374	116 1/8"	11792
100 1/4"	10756	108 1/4"	11383	116 1/4"	11796
100 3/8"	10767	108 3/8"	11391	116 3/8"	11800
100 1/2"	10778	108 1/2"	11399	116 1/2"	11805
100 5/8"	10789	108 5/8"	11408	116 5/8"	11809
100 3/4"	10800	108 3/4"	11416	116 3/4"	11813
100 7/8"	10811	108 7/8"	11424	116 7/8"	11816
101"	10822	109"	11432	117"	11820
101 1/8"	10833	109 1/8"	11440	117 1/8"	11824
101 1/4"	10844	109 1/4"	11448	117 1/4"	11827
101 3/8"	10854	109 3/8"	11456	117 3/8"	11831
101 1/2"	10865	109 1/2"	11464	117 1/2"	11834
101 5/8"	10876	109 5/8"	11471	117 5/8"	11837
101 3/4"	10886	109 3/4"	11479	117 3/4"	11841
101 7/8"	10897	109 7/8"	11487	117 7/8"	11844
102"	10908	110"	11494	118"	11847
102 1/8"	10918	110 1/8"	11502	118 1/8"	11849
102 1/4"	10929	110 1/4"	11509	118 1/4"	11852
102 3/8"	10939	110 3/8"	11517	118 3/8"	11855
102 1/2"	10950	110 1/2"	11524	118 1/2"	11857
102 5/8"	10960	110 5/8"	11532	118 5/8"	11860
102 3/4"	10970	110 3/4"	11539	118 3/4"	11862
102 7/8"	10981	110 7/8"	11546	118 7/8"	11864
103"	10991	111"	11553	119"	11866
103 1/8"	11001	111 1/8"	11560	119 1/8"	11867
103 1/4"	11011	111 1/4"	11567	119 1/4"	11869
103 3/8"	11022	111 3/8"	11574	119 3/8"	11870
103 1/2"	11032	111 1/2"	11581	119 1/2"	11871
103 5/8"	11042	111 5/8"	11588	120"	11873
103 3/4"	11052	111 3/4"	11595		
103 7/8"	11062	111 7/8"	11602		
104"	11072	112"	11609		