



Fiberglas* Tanks for Fuel Storage

Calibration Chart

Model D-5 8,000 Gallon Tanks

Model D-5 8,000 Gallon Tanks/Tank Size and Capacity in Gallons

Calibrations for Level Tanks

Actual Capacity 7632 Gallons

Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons
1/8"	1	6 1/2"	211	12 7/8"	598	19 1/4"	1097	25 5/8"	1679	32"	2317	38 5/8"	2994
1/4"	2	6 5/8"	217	13"	607	19 3/8"	1108	25 3/4"	1691	32 1/8"	2330	38 1/2"	3007
3/8"	4	6 3/4"	223	13 1/8"	616	19 1/2"	1119	25 7/8"	1703	32 1/4"	2343	38 5/8"	3021
1/2"	5	6 7/8"	230	13 1/4"	625	19 5/8"	1130	26"	1715	32 3/8"	2356	38 3/4"	3034
5/8"	7	7"	236	13 3/8"	634	19 3/4"	1140	26 1/8"	1727	32 1/2"	2369	38 7/8"	3048
3/4"	8	7 1/8"	242	13 1/2"	643	19 7/8"	1151	26 1/4"	1739	32 5/8"	2382	39"	3061
7/8"	10	7 1/4"	249	13 5/8"	652	20"	1162	26 3/8"	1751	32 3/4"	2395	39 1/8"	3074
1"	12	7 3/8"	256	13 3/4"	661	20 1/8"	1173	26 1/2"	1763	32 7/8"	2408	39 1/4"	3088
1 1/8"	14	7 1/2"	262	13 7/8"	670	20 1/4"	1184	26 5/8"	1775	33"	2421	39 3/8"	3101
1 1/4"	17	7 5/8"	269	14"	679	20 3/8"	1195	26 3/4"	1788	33 1/8"	2434	39 1/2"	3115
1 3/8"	19	7 3/4"	276	14 1/8"	688	20 1/2"	1206	26 7/8"	1800	33 1/4"	2447	39 5/8"	3128
1 1/2"	22	7 7/8"	283	14 1/4"	697	20 5/8"	1217	27"	1812	33 3/8"	2460	39 3/4"	3142
1 5/8"	25	8"	290	14 3/8"	707	20 3/4"	1228	27 1/8"	1824	33 1/2"	2473	39 7/8"	3155
1 3/4"	28	8 1/8"	297	14 1/2"	716	20 7/8"	1239	27 1/4"	1837	33 5/8"	2486	40"	3169
1 7/8"	32	8 1/4"	304	14 5/8"	726	21"	1250	27 3/8"	1849	33 3/4"	2500	40 1/8"	3183
2"	35	8 3/8"	311	14 3/4"	735	21 1/8"	1261	27 1/2"	1861	33 7/8"	2513	40 1/4"	3196
2 1/8"	38	8 1/2"	318	14 7/8"	745	21 1/4"	1272	27 5/8"	1874	34"	2526	40 3/8"	3210
2 1/4"	42	8 5/8"	325	15"	754	21 3/8"	1284	27 3/4"	1886	34 1/8"	2539	40 1/2"	3224
2 3/8"	46	8 3/4"	333	15 1/8"	764	21 1/2"	1295	27 7/8"	1899	34 1/4"	2552	40 5/8"	3237
2 1/2"	49	8 7/8"	340	15 1/4"	773	21 5/8"	1306	28"	1911	34 3/8"	2566	40 3/4"	3251
2 5/8"	53	9"	347	15 3/8"	783	21 3/4"	1317	28 1/8"	1923	34 1/2"	2579	40 7/8"	3264
2 3/4"	57	9 1/8"	354	15 1/2"	792	21 7/8"	1329	28 1/4"	1936	34 5/8"	2592	41"	3278
2 7/8"	61	9 1/4"	362	15 5/8"	802	22"	1340	28 3/8"	1948	34 3/4"	2605	41 1/8"	3292
3"	65	9 3/8"	369	15 3/4"	811	22 1/8"	1351	28 1/2"	1961	34 7/8"	2619	41 1/4"	3305
3 1/8"	69	9 1/2"	377	15 7/8"	821	22 1/4"	1363	28 5/8"	1973	35"	2632	41 3/8"	3319
3 1/4"	73	9 5/8"	384	16"	831	22 3/8"	1374	28 3/4"	1986	35 1/8"	2645	41 1/2"	3332
3 3/8"	78	9 3/4"	392	16 1/8"	841	22 1/2"	1385	28 7/8"	1998	35 1/4"	2658	41 5/8"	3345
3 1/2"	82	9 7/8"	399	16 1/4"	851	22 5/8"	1397	29"	2011	35 3/8"	2672	41 3/4"	3359
3 5/8"	87	10"	407	16 3/8"	861	22 3/4"	1408	29 1/8"	2024	35 1/2"	2685	41 7/8"	3372
3 3/4"	91	10 1/8"	415	16 1/2"	871	22 7/8"	1420	29 1/4"	2036	35 5/8"	2698	42"	3386
3 7/8"	96	10 1/4"	423	16 5/8"	881	23"	1431	29 3/8"	2049	35 3/4"	2711	42 1/8"	3400
4"	101	10 3/8"	431	16 3/4"	891	23 1/8"	1442	29 1/2"	2061	35 5/8"	2725	42 1/4"	3413
4 1/8"	106	10 1/2"	439	16 7/8"	901	23 1/4"	1454	29 5/8"	2074	36"	2738	42 3/8"	3427
4 1/4"	111	10 5/8"	447	17"	911	23 3/8"	1466	29 3/4"	2087	36 1/8"	2751	42 1/2"	3440
4 3/8"	116	10 3/4"	455	17 1/8"	921	23 1/2"	1477	29 7/8"	2099	36 1/4"	2765	42 5/8"	3454
4 1/2"	121	10 7/8"	463	17 1/4"	931	23 5/8"	1489	30"	2112	36 3/8"	2778	42 3/4"	3468
4 5/8"	126	11"	471	17 3/8"	941	23 3/4"	1501	30 1/8"	2125	36 1/2"	2791	42 7/8"	3481
4 3/4"	131	11 1/8"	479	17 1/2"	951	23 7/8"	1512	30 1/4"	2137	36 5/8"	2805	43"	3495
4 7/8"	137	11 1/4"	487	17 5/8"	961	24"	1524	30 3/8"	2150	36 3/4"	2818	43 1/8"	3509
5"	142	11 3/8"	495	17 3/4"	972	24 1/8"	1536	30 1/2"	2163	36 7/8"	2832	43 1/4"	3522
5 1/8"	147	11 1/2"	504	17 7/8"	982	24 1/4"	1548	30 5/8"	2176	37"	2845	43 3/8"	3536
5 1/4"	153	11 5/8"	512	18"	992	24 3/8"	1559	30 3/4"	2188	37 1/8"	2858	43 1/2"	3550
5 3/8"	158	11 3/4"	520	18 1/8"	1002	24 1/2"	1571	30 7/8"	2201	37 1/4"	2872	43 5/8"	3563
5 1/2"	164	11 7/8"	529	18 1/4"	1013	24 5/8"	1583	31"	2214	37 3/8"	2885	43 3/4"	3577
5 5/8"	170	12"	537	18 3/8"	1023	24 3/4"	1595	31 1/8"	2227	37 1/2"	2899	43 7/8"	3590
5 3/4"	175	12 1/8"	546	18 1/2"	1034	24 7/8"	1607	31 1/4"	2240	37 5/8"	2912	44"	3604
5 7/8"	181	12 1/4"	554	18 5/8"	1044	25"	1619	31 3/8"	2253	37 3/4"	2926	44 1/8"	3618
6"	187	12 3/8"	563	18 3/4"	1055	25 1/8"	1631	31 1/2"	2265	37 7/8"	2939	44 1/4"	3631
6 1/8"	193	12 1/2"	572	18 7/8"	1065	25 1/4"	1643	31 5/8"	2278	38"	2953	44 3/8"	3645
6 1/4"	199	12 5/8"	580	19"	1076	25 3/8"	1655	31 3/4"	2291	38 1/8"	2967	44 1/2"	3658
6 3/8"	205	12 3/4"	589	19 1/8"	1087	25 1/2"	1667	31 7/8"	2304	38 1/4"	2980	44 5/8"	3672

*Registered T.M. - Owens-Corning Fiberglas Corporation

Model D-5 8,000 Gallon Tanks/Tank Size and Capacity in Gallons

Calibrations for Level Tanks

Actual Capacity 7632 Gallons

Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons
44 3/4"	3686	51 7/8"	4435	58 1/2"	5171	65 3/8"	5869	72 1/4"	6504	79 1/8"	7047	86"	7458
44 7/8"	3699	51 3/4"	4449	58 3/8"	5184	65 1/2"	5881	72 3/8"	6515	79 1/4"	7056	86 1/8"	7464
45"	3713	51 7/8"	4462	58 3/4"	5197	65 5/8"	5893	72 1/2"	6525	79 3/8"	7064	86 1/4"	7470
45 1/8"	3727	52"	4476	58 7/8"	5210	65 3/4"	5906	72 5/8"	6536	79 1/2"	7073	86 3/8"	7475
45 1/4"	3740	52 1/8"	4490	59"	5223	65 7/8"	5918	72 3/4"	6547	79 5/8"	7081	86 1/2"	7481
45 3/8"	3754	52 1/4"	4503	59 1/8"	5236	66"	5930	72 7/8"	6557	79 3/4"	7090	86 5/8"	7487
45 1/2"	3768	52 3/8"	4517	59 1/4"	5249	66 1/8"	5942	73"	6568	79 7/8"	7099	86 3/4"	7492
45 5/8"	3781	52 1/2"	4530	59 3/8"	5262	66 1/4"	5954	73 1/8"	6579	80"	7107	86 7/8"	7498
45 3/4"	3795	52 5/8"	4544	59 1/2"	5275	66 3/8"	5966	73 1/4"	6589	80 1/8"	7115	87"	7503
45 7/8"	3808	52 3/4"	4557	59 5/8"	5288	66 1/2"	5978	73 3/8"	6600	80 1/4"	7124	87 1/8"	7508
46"	3822	52 7/8"	4571	59 3/4"	5301	66 5/8"	5990	73 1/2"	6610	80 3/8"	7132	87 1/4"	7514
46 1/8"	3836	53"	4584	59 7/8"	5314	66 3/4"	6002	73 5/8"	6621	80 1/2"	7141	87 3/8"	7519
46 1/4"	3849	53 1/8"	4598	60"	5327	66 7/8"	6014	73 3/4"	6631	80 5/8"	7149	87 1/2"	7524
46 3/8"	3863	53 1/4"	4611	60 1/8"	5340	67"	6026	73 7/8"	6642	80 3/4"	7158	87 5/8"	7529
46 1/2"	3876	53 3/8"	4625	60 1/4"	5353	67 1/8"	6038	74"	6652	80 7/8"	7166	87 3/4"	7534
46 5/8"	3890	53 1/2"	4638	60 3/8"	5366	67 1/4"	6050	74 1/8"	6662	81"	7174	87 7/8"	7539
46 3/4"	3904	53 5/8"	4652	60 1/2"	5379	67 3/8"	6061	74 1/4"	6673	81 1/8"	7182	88"	7544
46 7/8"	3917	53 3/4"	4665	60 5/8"	5391	67 1/2"	6073	74 3/8"	6683	81 1/4"	7190	88 1/8"	7549
47"	3931	53 7/8"	4679	60 3/4"	5404	67 5/8"	6085	74 1/2"	6693	81 3/8"	7198	88 1/4"	7553
47 1/8"	3945	54"	4692	60 7/8"	5417	67 3/4"	6097	74 5/8"	6704	81 1/2"	7206	88 3/8"	7558
47 1/4"	3958	54 1/8"	4705	61"	5430	67 7/8"	6108	74 3/4"	6714	81 5/8"	7214	88 1/2"	7562
47 3/8"	3972	54 1/4"	4719	61 1/8"	5443	68"	6120	74 7/8"	6724	81 3/4"	7221	88 5/8"	7566
47 1/2"	3986	54 3/8"	4732	61 1/4"	5456	68 1/8"	6132	75"	6734	81 7/8"	7229	88 3/4"	7571
47 5/8"	3999	54 1/2"	4746	61 3/8"	5469	68 1/4"	6143	75 1/8"	6744	82"	7237	88 7/8"	7575
47 3/4"	4013	54 5/8"	4759	61 1/2"	5482	68 3/8"	6155	75 1/4"	6754	82 1/8"	7245	89"	7579
47 7/8"	4026	54 3/4"	4772	61 5/8"	5495	68 1/2"	6167	75 3/8"	6764	82 1/4"	7252	89 1/8"	7583
48"	4040	54 7/8"	4786	61 3/4"	5507	68 5/8"	6178	75 1/2"	6774	82 3/8"	7260	89 1/4"	7587
48 1/8"	4054	55"	4799	61 7/8"	5520	68 3/4"	6190	75 5/8"	6784	82 1/2"	7268	89 3/8"	7591
48 1/4"	4067	55 1/8"	4812	62"	5533	68 7/8"	6201	75 3/4"	6793	82 5/8"	7275	89 1/2"	7595
48 3/8"	4081	55 1/4"	4826	62 1/8"	5546	69"	6213	75 7/8"	6803	82 3/4"	7283	89 5/8"	7599
48 1/2"	4094	55 3/8"	4839	62 1/4"	5558	69 1/8"	6225	76"	6813	82 7/8"	7291	89 3/4"	7602
48 5/8"	4108	55 1/2"	4852	62 3/8"	5571	69 1/4"	6236	76 1/8"	6823	83"	7298	89 7/8"	7606
48 3/4"	4122	55 5/8"	4866	62 1/2"	5584	69 3/8"	6248	76 1/4"	6833	83 1/8"	7305	90"	7609
48 7/8"	4135	55 3/4"	4879	62 5/8"	5596	69 1/2"	6259	76 3/8"	6843	83 1/4"	7313	90 1/8"	7612
49"	4149	55 7/8"	4893	62 3/4"	5609	69 5/8"	6271	76 1/2"	6852	83 3/8"	7320	90 1/4"	7615
49 1/8"	4163	56"	4906	62 7/8"	5621	69 3/4"	6282	76 5/8"	6862	83 1/2"	7327	90 3/8"	7618
49 1/4"	4176	56 1/8"	4919	63"	5634	69 7/8"	6294	76 3/4"	6872	83 5/8"	7334	90 1/2"	7621
49 3/8"	4190	56 1/4"	4933	63 1/8"	5647	70"	6305	76 7/8"	6881	83 3/4"	7341	90 5/8"	7624
49 1/2"	4204	56 3/8"	4946	63 1/4"	5659	70 1/8"	6316	77"	6891	83 7/8"	7348	90 3/4"	7627
49 5/8"	4217	56 1/2"	4960	63 3/8"	5672	70 1/4"	6327	77 1/8"	6900	84"	7355	90 7/8"	7629
49 3/4"	4231	56 5/8"	4973	63 1/2"	5684	70 3/8"	6339	77 1/4"	6910	84 1/8"	7362	91"	7632
49 7/8"	4244	56 3/4"	4986	63 5/8"	5697	70 1/2"	6350	77 3/8"	6919	84 1/4"	7369		
50"	4258	56 7/8"	5000	63 3/4"	5709	70 5/8"	6361	77 1/2"	6928	84 3/8"	7375		
50 1/8"	4272	57"	5013	63 7/8"	5722	70 3/4"	6372	77 5/8"	6937	84 1/2"	7382		
50 1/4"	4285	57 1/8"	5026	64"	5734	70 7/8"	6383	77 3/4"	6947	84 5/8"	7388		
50 3/8"	4299	57 1/4"	5039	64 1/8"	5746	71"	6394	77 7/8"	6956	84 3/4"	7395		
50 1/2"	4312	57 3/8"	5053	64 1/4"	5759	71 1/8"	6405	78"	6965	84 7/8"	7402		
50 5/8"	4326	57 1/2"	5066	64 3/8"	5771	71 1/4"	6416	78 1/8"	6974	85"	7408		
50 3/4"	4340	57 5/8"	5079	64 1/2"	5783	71 3/8"	6427	78 1/4"	6983	85 1/8"	7414		
50 7/8"	4353	57 3/4"	5092	64 5/8"	5795	71 1/2"	6438	78 3/8"	6993	85 1/4"	7421		
51"	4367	57 7/8"	5105	64 3/4"	5808	71 5/8"	6449	78 1/2"	7002	85 3/8"	7427		
51 1/8"	4381	58"	5118	64 7/8"	5820	71 3/4"	6460	78 5/8"	7011	85 1/2"	7434		
51 1/4"	4394	58 1/8"	5131	65"	5832	71 7/8"	6471	78 3/4"	7020	85 5/8"	7440		
51 3/8"	4408	58 1/4"	5144	65 1/8"	5844	72"	6482	78 7/8"	7029	85 3/4"	7446		
51 1/2"	4422	58 3/8"	5157	65 1/4"	5857	72 1/8"	6493	79"	7038	85 7/8"	7452		