

Model D-3, 8' 12,000 Gallon Tank

(Actual Capacity 11,459 gal)

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.

Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons
1/8"	2	8 1/8"	464	16 1/8"	1299	24 1/8"	2354	32 1/8"	3549
1/4"	4	8 1/4"	475	16 1/4"	1314	24 1/4"	2372	32 1/4"	3569
3/8"	6	8 3/8"	485	16 3/8"	1329	24 3/8"	2389	32 3/8"	3588
1/2"	9	8 1/2"	496	16 1/2"	1345	24 1/2"	2407	32 1/2"	3608
5/8"	11	8 5/8"	507	16 5/8"	1360	24 5/8"	2425	32 5/8"	3627
3/4"	14	8 3/4"	519	16 3/4"	1375	24 3/4"	2443	32 3/4"	3647
7/8"	17	8 7/8"	530	16 7/8"	1391	24 7/8"	2461	32 7/8"	3666
1"	20	9"	541	17"	1406	25"	2479	33"	3686
1 1/8"	23	9 1/8"	552	17 1/8"	1421	25 1/8"	2497	33 1/8"	3706
1 1/4"	27	9 1/4"	564	17 1/4"	1437	25 1/4"	2515	33 1/4"	3725
1 3/8"	31	9 3/8"	575	17 3/8"	1452	25 3/8"	2533	33 3/8"	3745
1 1/2"	36	9 1/2"	587	17 1/2"	1468	25 1/2"	2551	33 1/2"	3764
1 5/8"	40	9 5/8"	599	17 5/8"	1483	25 5/8"	2569	33 5/8"	3784
1 3/4"	45	9 3/4"	610	17 3/4"	1499	25 3/4"	2587	33 3/4"	3804
1 7/8"	50	9 7/8"	622	17 7/8"	1514	25 7/8"	2605	33 7/8"	3823
2"	55	10"	634	18"	1530	26"	2623	34"	3843
2 1/8"	60	10 1/8"	645	18 1/8"	1546	26 1/8"	2641	34 1/8"	3863
2 1/4"	66	10 1/4"	658	18 1/4"	1562	26 1/4"	2659	34 1/4"	3883
2 3/8"	71	10 3/8"	670	18 3/8"	1578	26 3/8"	2678	34 3/8"	3903
2 1/2"	77	10 1/2"	682	18 1/2"	1594	26 1/2"	2696	34 1/2"	3922
2 5/8"	83	10 5/8"	695	18 5/8"	1610	26 5/8"	2715	34 5/8"	3942
2 3/4"	89	10 3/4"	707	18 3/4"	1626	26 3/4"	2733	34 3/4"	3962
2 7/8"	96	10 7/8"	719	18 7/8"	1642	26 7/8"	2751	34 7/8"	3982
3"	102	11"	732	19"	1658	27"	2770	35"	4002
3 1/8"	109	11 1/8"	745	19 1/8"	1674	27 1/8"	2789	35 1/8"	4022
3 1/4"	115	11 1/4"	757	19 1/4"	1690	27 1/4"	2807	35 1/4"	4042
3 3/8"	122	11 3/8"	770	19 3/8"	1707	27 3/8"	2826	35 3/8"	4062
3 1/2"	129	11 1/2"	783	19 1/2"	1723	27 1/2"	2844	35 1/2"	4081
3 5/8"	136	11 5/8"	796	19 5/8"	1739	27 5/8"	2863	35 5/8"	4101
3 3/4"	143	11 3/4"	809	19 3/4"	1755	27 3/4"	2882	35 3/4"	4121
3 7/8"	151	11 7/8"	822	19 7/8"	1772	27 7/8"	2900	35 7/8"	4141
4"	158	12"	835	20"	1788	28"	2919	36"	4161
4 1/8"	166	12 1/8"	848	20 1/8"	1804	28 1/8"	2938	36 1/8"	4181
4 1/4"	173	12 1/4"	861	20 1/4"	1821	28 1/4"	2956	36 1/4"	4201
4 3/8"	181	12 3/8"	874	20 3/8"	1837	28 3/8"	2975	36 3/8"	4221
4 1/2"	189	12 1/2"	887	20 1/2"	1854	28 1/2"	2994	36 1/2"	4241
4 5/8"	197	12 5/8"	901	20 5/8"	1871	28 5/8"	3013	36 5/8"	4262
4 3/4"	205	12 3/4"	914	20 3/4"	1887	28 3/4"	3031	36 3/4"	4282
4 7/8"	214	12 7/8"	927	20 7/8"	1904	28 7/8"	3050	36 7/8"	4302
5"	222	13"	941	21"	1921	29"	3069	37"	4322
5 1/8"	231	13 1/8"	955	21 1/8"	1938	29 1/8"	3088	37 1/8"	4342
5 1/4"	239	13 1/4"	968	21 1/4"	1955	29 1/4"	3107	37 1/4"	4362
5 3/8"	248	13 3/8"	982	21 3/8"	1972	29 3/8"	3126	37 3/8"	4382
5 1/2"	257	13 1/2"	996	21 1/2"	1989	29 1/2"	3145	37 1/2"	4402
5 5/8"	266	13 5/8"	1010	21 5/8"	2006	29 5/8"	3164	37 5/8"	4423
5 3/4"	275	13 3/4"	1024	21 3/4"	2023	29 3/4"	3183	37 3/4"	4443
5 7/8"	284	13 7/8"	1038	21 7/8"	2040	29 7/8"	3202	37 7/8"	4463
6"	293	14"	1052	22"	2057	30"	3221	38"	4483
6 1/8"	302	14 1/8"	1066	22 1/8"	2074	30 1/8"	3240	38 1/8"	4503
6 1/4"	312	14 1/4"	1080	22 1/4"	2091	30 1/4"	3259	38 1/4"	4523
6 3/8"	321	14 3/8"	1094	22 3/8"	2108	30 3/8"	3279	38 3/8"	4544
6 1/2"	331	14 1/2"	1109	22 1/2"	2126	30 1/2"	3298	38 1/2"	4564
6 5/8"	340	14 5/8"	1123	22 5/8"	2143	30 5/8"	3317	38 5/8"	4584
6 3/4"	350	14 3/4"	1137	22 3/4"	2160	30 3/4"	3336	38 3/4"	4604
6 7/8"	360	14 7/8"	1152	22 7/8"	2178	30 7/8"	3356	38 7/8"	4625
7"	370	15"	1166	23"	2195	31"	3375	39"	4645
7 1/8"	380	15 1/8"	1181	23 1/8"	2212	31 1/8"	3394	39 1/8"	4665
7 1/4"	390	15 1/4"	1195	23 1/4"	2230	31 1/4"	3414	39 1/4"	4686
7 3/8"	400	15 3/8"	1210	23 3/8"	2248	31 3/8"	3433	39 3/8"	4706
7 1/2"	411	15 1/2"	1224	23 1/2"	2265	31 1/2"	3452	39 1/2"	4726
7 5/8"	421	15 5/8"	1239	23 5/8"	2283	31 5/8"	3472	39 5/8"	4747
7 3/4"	432	15 3/4"	1254	23 3/4"	2300	31 3/4"	3491	39 3/4"	4767
7 7/8"	442	15 7/8"	1269	23 7/8"	2318	31 7/8"	3511	39 7/8"	4788
8"	453	16"	1284	24"	2336	32"	3530	40"	4808

*Calibration for Level Tanks Only



Model D-3, 8' 12,000 Gallon Tank

(Actual Capacity 11,459 gal)

Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons	Dipstick	Gallons
40 1/8"	4828	48 1/8"	6140	56 1/8"	7438	64 1/8"	8672	71 1/8"	9656	78 1/8"	10506	85 1/8"	11160
40 1/4"	4849	48 1/4"	6161	56 1/4"	7458	64 1/4"	8690	71 1/4"	9672	78 1/4"	10519	85 1/4"	11170
40 3/8"	4869	48 3/8"	6181	56 3/8"	7478	64 3/8"	8709	71 3/8"	9688	78 3/8"	10533	85 3/8"	11179
40 1/2"	4889	48 1/2"	6202	56 1/2"	7498	64 1/2"	8727	71 1/2"	9705	78 1/2"	10546	85 1/2"	11188
40 5/8"	4910	48 5/8"	6222	56 5/8"	7518	64 5/8"	8745	71 5/8"	9721	78 5/8"	10560	85 5/8"	11197
40 3/4"	4930	48 3/4"	6243	56 3/4"	7537	64 3/4"	8764	71 3/4"	9737	78 3/4"	10573	85 3/4"	11206
40 7/8"	4951	48 7/8"	6263	56 7/8"	7557	64 7/8"	8782	71 7/8"	9754	78 7/8"	10587	85 7/8"	11214
41"	4971	49"	6284	57"	7577	65"	8800	72"	9770	79"	10600	86"	11223
41 1/8"	4991	49 1/8"	6305	57 1/8"	7597	65 1/8"	8818	72 1/8"	9786	79 1/8"	10613	86 1/8"	11232
41 1/4"	5012	49 1/4"	6325	57 1/4"	7616	65 1/4"	8836	72 1/4"	9802	79 1/4"	10626	86 1/4"	11240
41 3/8"	5032	49 3/8"	6346	57 3/8"	7636	65 3/8"	8854	72 3/8"	9819	79 3/8"	10640	86 3/8"	11249
41 1/2"	5053	49 1/2"	6366	57 1/2"	7656	65 1/2"	8873	72 1/2"	9835	79 1/2"	10653	86 1/2"	11257
41 5/8"	5073	49 5/8"	6387	57 5/8"	7675	65 5/8"	8891	72 5/8"	9851	79 5/8"	10666	86 5/8"	11265
41 3/4"	5094	49 3/4"	6407	57 3/4"	7695	65 3/4"	8909	72 3/4"	9867	79 3/4"	10678	86 3/4"	11273
41 7/8"	5114	49 7/8"	6428	57 7/8"	7714	65 7/8"	8927	72 7/8"	9883	79 7/8"	10691	86 7/8"	11281
42"	5135	50"	6448	58"	7734	66"	8945	73"	9899	80"	10704	87"	11289
42 1/8"	5156	50 1/8"	6468	58 1/8"	7754	66 1/8"	8963	73 1/8"	9915	80 1/8"	10717	87 1/8"	11297
42 1/4"	5176	50 1/4"	6489	58 1/4"	7773	66 1/4"	8981	73 1/4"	9931	80 1/4"	10729	87 1/4"	11304
42 3/8"	5197	50 3/8"	6509	58 3/8"	7793	66 3/8"	8999	73 3/8"	9946	80 3/8"	10742	87 3/8"	11312
42 1/2"	5217	50 1/2"	6530	58 1/2"	7813	66 1/2"	9017	73 1/2"	9962	80 1/2"	10754	87 1/2"	11319
42 5/8"	5238	50 5/8"	6550	58 5/8"	7832	66 5/8"	9035	73 5/8"	9978	80 5/8"	10766	87 5/8"	11326
42 3/4"	5258	50 3/4"	6570	58 3/4"	7852	66 3/4"	9053	73 3/4"	9993	80 3/4"	10779	87 3/4"	11333
42 7/8"	5279	50 7/8"	6591	58 7/8"	7871	66 7/8"	9071	73 7/8"	10009	80 7/8"	10791	87 7/8"	11340
43"	5299	51"	6611	59"	7891	67"	9089	74"	10024	81"	10803	88"	11347
43 1/8"	5319	51 1/8"	6631	59 1/8"	7910	67 1/8"	9107	74 1/8"	10039	81 1/8"	10815	88 1/8"	11354
43 1/4"	5340	51 1/4"	6652	59 1/4"	7930	67 1/4"	9125	74 1/4"	10055	81 1/4"	10827	88 1/4"	11360
43 3/8"	5360	51 3/8"	6672	59 3/8"	7949	67 3/8"	9142	74 3/8"	10070	81 3/8"	10839	88 3/8"	11367
43 1/2"	5381	51 1/2"	6693	59 1/2"	7969	67 1/2"	9160	74 1/2"	10085	81 1/2"	10851	88 1/2"	11373
43 5/8"	5401	51 5/8"	6713	59 5/8"	7988	67 5/8"	9177	74 5/8"	10101	81 5/8"	10863	88 5/8"	11379
43 3/4"	5422	51 3/4"	6733	59 3/4"	8007	67 3/4"	9195	74 3/4"	10116	81 3/4"	10875	88 3/4"	11385
43 7/8"	5442	51 7/8"	6754	59 7/8"	8027	67 7/8"	9212	74 7/8"	10131	81 7/8"	10886	88 7/8"	11391
44"	5463	52"	6774	60"	8046	68"	9230	75"	10146	82"	10898	89"	11397
44 1/8"	5484	52 1/8"	6794	60 1/8"	8065	68 1/8"	9247	75 1/8"	10161	82 1/8"	10909	89 1/8"	11403
44 1/4"	5504	52 1/4"	6815	60 1/4"	8085	68 1/4"	9265	75 1/4"	10176	82 1/4"	10921	89 1/4"	11408
44 3/8"	5525	52 3/8"	6836	60 3/8"	8104	68 3/8"	9282	75 3/8"	10191	82 3/8"	10932	89 3/8"	11413
44 1/2"	5545	52 1/2"	6855	60 1/2"	8123	68 1/2"	9300	75 1/2"	10206	82 1/2"	10943	89 1/2"	11418
44 5/8"	5566	52 5/8"	6875	60 5/8"	8142	68 5/8"	9317	75 5/8"	10221	82 5/8"	10954	89 5/8"	11423
44 3/4"	5586	52 3/4"	6896	60 3/4"	8162	68 3/4"	9335	75 3/4"	10236	82 3/4"	10965	89 3/4"	11427
44 7/8"	5607	52 7/8"	6916	60 7/8"	8181	68 7/8"	9352	75 7/8"	10250	82 7/8"	10976	89 7/8"	11431
45"	5627	53"	6936	61"	8200	69"	9369	76"	10265	83"	10987	90"	11435
45 1/8"	5647	53 1/8"	6956	61 1/8"	8219	69 1/8"	9386	76 1/8"	10280	83 1/8"	10998	90 1/8"	11438
45 1/4"	5668	53 1/4"	6976	61 1/4"	8238	69 1/4"	9403	76 1/4"	10294	83 1/4"	11009	90 1/4"	11442
45 3/8"	5688	53 3/8"	6996	61 3/8"	8258	69 3/8"	9420	76 3/8"	10309	83 3/8"	11019	90 3/8"	11445
45 1/2"	5709	53 1/2"	7017	61 1/2"	8277	69 1/2"	9437	76 1/2"	10323	83 1/2"	11030	90 1/2"	11448
45 5/8"	5729	53 5/8"	7037	61 5/8"	8296	69 5/8"	9454	76 5/8"	10337	83 5/8"	11041	90 5/8"	11451
45 3/4"	5750	53 3/4"	7057	61 3/4"	8315	69 3/4"	9471	76 3/4"	10352	83 3/4"	11051	90 3/4"	11454
45 7/8"	5770	53 7/8"	7077	61 7/8"	8334	69 7/8"	9488	76 7/8"	10366	83 7/8"	11062	90 7/8"	11456
46"	5791	54"	7097	62"	8353	70"	9505	77"	10380	84"	11072	91"	11459
46 1/8"	5812	54 1/8"	7117	62 1/8"	8372	70 1/8"	9522	77 1/8"	10394	84 1/8"	11082		
46 1/4"	5832	54 1/4"	7137	62 1/4"	8391	70 1/4"	9539	77 1/4"	10408	84 1/4"	11092		
46 3/8"	5853	54 3/8"	7157	62 3/8"	8409	70 3/8"	9556	77 3/8"	10422	84 3/8"	11102		
46 1/2"	5873	54 1/2"	7178	62 1/2"	8428	70 1/2"	9572	77 1/2"	10436	84 1/2"	11112		
46 5/8"	5894	54 5/8"	7198	62 5/8"	8447	70 5/8"	9589	77 5/8"	10450	84 5/8"	11122		
46 3/4"	5915	54 3/4"	7218	62 3/4"	8466	70 3/4"	9606	77 3/4"	10464	84 3/4"	11132		
46 7/8"	5935	54 7/8"	7238	62 7/8"	8484	70 7/8"	9622	77 7/8"	10478	84 7/8"	11142		
47"	5956	55"	7258	63"	8503	71"	9639	78"	10492	85"	11151		
47 1/8"	5977	55 1/8"	7278	63 1/8"	8522								
47 1/4"	5997	55 1/4"	7298	63 1/4"	8541								
47 3/8"	6018	55 3/8"	7318	63 3/8"	8559								
47 1/2"	6038	55 1/2"	7338	63 1/2"	8578								
47 5/8"	6059	55 5/8"	7358	63 5/8"	8597								
47 3/4"	6079	55 3/4"	7378	63 3/4"	8616								
47 7/8"	6100	55 7/8"	7398	63 7/8"	8634								
48"	6120	56"	7418	64"	8653								



O/C TANKS CORPORATION
 One Levis Square, Box 10025
 Toledo, OH 43699-0025