

DWT6 8'-4000 COMPARTMENT
3,998 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	2	6 1/8	103	12 1/8	282	18 1/8	516
1/4	3	6 1/4	106	12 1/4	286	18 1/4	522
3/8	3	6 3/8	109	12 3/8	290	18 3/8	527
1/2	4	6 1/2	112	12 1/2	295	18 1/2	533
5/8	6	6 5/8	115	12 5/8	299	18 5/8	538
3/4	7	6 3/4	118	12 3/4	304	18 3/4	543
7/8	8	6 7/8	122	12 7/8	308	18 7/8	549
1	9	7	125	13	313	19	554
1 1/8	11	7 1/8	128	13 1/8	317	19 1/8	560
1 1/4	12	7 1/4	131	13 1/4	322	19 1/4	565
1 3/8	13	7 3/8	135	13 3/8	326	19 3/8	571
1 1/2	15	7 1/2	138	13 1/2	331	19 1/2	577
1 5/8	17	7 5/8	141	13 5/8	336	19 5/8	582
1 3/4	18	7 3/4	145	13 3/4	340	19 3/4	588
1 7/8	20	7 7/8	148	13 7/8	345	19 7/8	593
2	22	8	152	14	350	20	599
2 1/8	23	8 1/8	155	14 1/8	354	20 1/8	605
2 1/4	25	8 1/4	159	14 1/4	359	20 1/4	610
2 3/8	27	8 3/8	162	14 3/8	364	20 3/8	616
2 1/2	29	8 1/2	166	14 1/2	369	20 1/2	622
2 5/8	31	8 5/8	170	14 5/8	373	20 5/8	628
2 3/4	33	8 3/4	173	14 3/4	378	20 3/4	633
2 7/8	35	8 7/8	177	14 7/8	383	20 7/8	639
3	37	9	181	15	388	21	645
3 1/8	40	9 1/8	184	15 1/8	393	21 1/8	651
3 1/4	42	9 1/4	188	15 1/4	398	21 1/4	656
3 3/8	44	9 3/8	192	15 3/8	403	21 3/8	662
3 1/2	46	9 1/2	196	15 1/2	408	21 1/2	668
3 5/8	49	9 5/8	200	15 5/8	413	21 5/8	674
3 3/4	51	9 3/4	203	15 3/4	418	21 3/4	680
3 7/8	53	9 7/8	207	15 7/8	423	21 7/8	686
4	56	10	211	16	428	22	692
4 1/8	58	10 1/8	215	16 1/8	433	22 1/8	698
4 1/4	61	10 1/4	219	16 1/4	438	22 1/4	704
4 3/8	63	10 3/8	223	16 3/8	443	22 3/8	709
4 1/2	66	10 1/2	227	16 1/2	448	22 1/2	715
4 5/8	69	10 5/8	231	16 5/8	453	22 5/8	721
4 3/4	71	10 3/4	235	16 3/4	458	22 3/4	727
4 7/8	74	10 7/8	239	16 7/8	463	22 7/8	733
5	77	11	243	17	469	23	740
5 1/8	79	11 1/8	248	17 1/8	474	23 1/8	746
5 1/4	82	11 1/4	252	17 1/4	479	23 1/4	752
5 3/8	85	11 3/8	256	17 3/8	484	23 3/8	758
5 1/2	88	11 1/2	260	17 1/2	490	23 1/2	764
5 5/8	91	11 5/8	264	17 5/8	495	23 5/8	770
5 3/4	94	11 3/4	269	17 3/4	500	23 3/4	776
5 7/8	97	11 7/8	273	17 7/8	506	23 7/8	782
6	100	12	277	18	511	24	788

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24 1/8	794	30 1/8	1,106	36 1/8	1,440	42 1/8	1,789
24 1/4	801	30 1/4	1,112	36 1/4	1,447	42 1/4	1,796
24 3/8	807	30 3/8	1,119	36 3/8	1,455	42 3/8	1,804
24 1/2	813	30 1/2	1,126	36 1/2	1,462	42 1/2	1,811
24 5/8	819	30 5/8	1,133	36 5/8	1,469	42 5/8	1,818
24 3/4	826	30 3/4	1,140	36 3/4	1,476	42 3/4	1,826
24 7/8	832	30 7/8	1,146	36 7/8	1,483	42 7/8	1,833
25	838	31	1,153	37	1,490	43	1,840
25 1/8	844	31 1/8	1,160	37 1/8	1,498	43 1/8	1,848
25 1/4	851	31 1/4	1,167	37 1/4	1,505	43 1/4	1,855
25 3/8	857	31 3/8	1,174	37 3/8	1,512	43 3/8	1,863
25 1/2	863	31 1/2	1,181	37 1/2	1,519	43 1/2	1,870
25 5/8	870	31 5/8	1,188	37 5/8	1,526	43 5/8	1,877
25 3/4	876	31 3/4	1,194	37 3/4	1,534	43 3/4	1,885
25 7/8	882	31 7/8	1,201	37 7/8	1,541	43 7/8	1,892
26	889	32	1,208	38	1,548	44	1,899
26 1/8	895	32 1/8	1,215	38 1/8	1,555	44 1/8	1,907
26 1/4	901	32 1/4	1,222	38 1/4	1,563	44 1/4	1,914
26 3/8	908	32 3/8	1,229	38 3/8	1,570	44 3/8	1,922
26 1/2	914	32 1/2	1,236	38 1/2	1,577	44 1/2	1,929
26 5/8	921	32 5/8	1,243	38 5/8	1,584	44 5/8	1,936
26 3/4	927	32 3/4	1,250	38 3/4	1,592	44 3/4	1,944
26 7/8	934	32 7/8	1,257	38 7/8	1,599	44 7/8	1,951
27	940	33	1,264	39	1,606	45	1,958
27 1/8	947	33 1/8	1,271	39 1/8	1,613	45 1/8	1,966
27 1/4	953	33 1/4	1,278	39 1/4	1,621	45 1/4	1,973
27 3/8	960	33 3/8	1,285	39 3/8	1,628	45 3/8	1,981
27 1/2	966	33 1/2	1,292	39 1/2	1,635	45 1/2	1,988
27 5/8	973	33 5/8	1,299	39 5/8	1,643	45 5/8	1,995
27 3/4	979	33 3/4	1,306	39 3/4	1,650	45 3/4	2,003
27 7/8	986	33 7/8	1,313	39 7/8	1,657	45 7/8	2,010
28	992	34	1,320	40	1,664	46	2,018
28 1/8	999	34 1/8	1,327	40 1/8	1,672	46 1/8	2,025
28 1/4	1,006	34 1/4	1,334	40 1/4	1,679	46 1/4	2,032
28 3/8	1,012	34 3/8	1,341	40 3/8	1,686	46 3/8	2,040
28 1/2	1,019	34 1/2	1,348	40 1/2	1,694	46 1/2	2,047
28 5/8	1,025	34 5/8	1,355	40 5/8	1,701	46 5/8	2,054
28 3/4	1,032	34 3/4	1,362	40 3/4	1,708	46 3/4	2,062
28 7/8	1,039	34 7/8	1,369	40 7/8	1,716	46 7/8	2,069
29	1,045	35	1,376	41	1,723	47	2,077
29 1/8	1,052	35 1/8	1,383	41 1/8	1,730	47 1/8	2,084
29 1/4	1,059	35 1/4	1,390	41 1/4	1,738	47 1/4	2,091
29 3/8	1,065	35 3/8	1,397	41 3/8	1,745	47 3/8	2,099
29 1/2	1,072	35 1/2	1,405	41 1/2	1,752	47 1/2	2,106
29 5/8	1,079	35 5/8	1,412	41 5/8	1,760	47 5/8	2,113
29 3/4	1,085	35 3/4	1,419	41 3/4	1,767	47 3/4	2,121
29 7/8	1,092	35 7/8	1,426	41 7/8	1,774	47 7/8	2,128
30	1,099	36	1,433	42	1,782	48	2,136

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48 1/8	2,143	54 1/8	2,493	60 1/8	2,831	66 1/8	3,148
48 1/4	2,150	54 1/4	2,501	60 1/4	2,838	66 1/4	3,154
48 3/8	2,158	54 3/8	2,508	60 3/8	2,845	66 3/8	3,160
48 1/2	2,165	54 1/2	2,515	60 1/2	2,852	66 1/2	3,166
48 5/8	2,172	54 5/8	2,522	60 5/8	2,859	66 5/8	3,173
48 3/4	2,180	54 3/4	2,529	60 3/4	2,865	66 3/4	3,179
48 7/8	2,187	54 7/8	2,536	60 7/8	2,872	66 7/8	3,185
49	2,194	55	2,544	61	2,879	67	3,191
49 1/8	2,202	55 1/8	2,551	61 1/8	2,886	67 1/8	3,198
49 1/4	2,209	55 1/4	2,558	61 1/4	2,892	67 1/4	3,204
49 3/8	2,217	55 3/8	2,565	61 3/8	2,899	67 3/8	3,210
49 1/2	2,224	55 1/2	2,572	61 1/2	2,906	67 1/2	3,216
49 5/8	2,231	55 5/8	2,579	61 5/8	2,913	67 5/8	3,222
49 3/4	2,239	55 3/4	2,586	61 3/4	2,919	67 3/4	3,228
49 7/8	2,246	55 7/8	2,594	61 7/8	2,926	67 7/8	3,234
50	2,253	56	2,601	62	2,933	68	3,240
50 1/8	2,261	56 1/8	2,608	62 1/8	2,940	68 1/8	3,247
50 1/4	2,268	56 1/4	2,615	62 1/4	2,946	68 1/4	3,253
50 3/8	2,275	56 3/8	2,622	62 3/8	2,953	68 3/8	3,259
50 1/2	2,283	56 1/2	2,629	62 1/2	2,960	68 1/2	3,265
50 5/8	2,290	56 5/8	2,636	62 5/8	2,966	68 5/8	3,271
50 3/4	2,297	56 3/4	2,643	62 3/4	2,973	68 3/4	3,277
50 7/8	2,305	56 7/8	2,650	62 7/8	2,979	68 7/8	3,283
51	2,312	57	2,657	63	2,986	69	3,289
51 1/8	2,319	57 1/8	2,664	63 1/8	2,993	69 1/8	3,295
51 1/4	2,326	57 1/4	2,671	63 1/4	2,999	69 1/4	3,301
51 3/8	2,334	57 3/8	2,679	63 3/8	3,006	69 3/8	3,307
51 1/2	2,341	57 1/2	2,686	63 1/2	3,012	69 1/2	3,312
51 5/8	2,348	57 5/8	2,693	63 5/8	3,019	69 5/8	3,318
51 3/4	2,356	57 3/4	2,700	63 3/4	3,026	69 3/4	3,324
51 7/8	2,363	57 7/8	2,707	63 7/8	3,032	69 7/8	3,330
52	2,370	58	2,714	64	3,039	70	3,336
52 1/8	2,377	58 1/8	2,721	64 1/8	3,045	70 1/8	3,342
52 1/4	2,385	58 1/4	2,728	64 1/4	3,052	70 1/4	3,348
52 3/8	2,392	58 3/8	2,735	64 3/8	3,058	70 3/8	3,353
52 1/2	2,399	58 1/2	2,741	64 1/2	3,065	70 1/2	3,359
52 5/8	2,407	58 5/8	2,748	64 5/8	3,071	70 5/8	3,365
52 3/4	2,414	58 3/4	2,755	64 3/4	3,077	70 3/4	3,371
52 7/8	2,421	58 7/8	2,762	64 7/8	3,084	70 7/8	3,376
53	2,428	59	2,769	65	3,090	71	3,382
53 1/8	2,436	59 1/8	2,776	65 1/8	3,097	71 1/8	3,388
53 1/4	2,443	59 1/4	2,783	65 1/4	3,103	71 1/4	3,393
53 3/8	2,450	59 3/8	2,790	65 3/8	3,110	71 3/8	3,399
53 1/2	2,457	59 1/2	2,797	65 1/2	3,116	71 1/2	3,405
53 5/8	2,464	59 5/8	2,804	65 5/8	3,122	71 5/8	3,410
53 3/4	2,472	59 3/4	2,811	65 3/4	3,129	71 3/4	3,416
53 7/8	2,479	59 7/8	2,818	65 7/8	3,135	71 7/8	3,422
54	2,486	60	2,824	66	3,141	72	3,427

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	3,433	78 1/8	3,676	84 1/8	3,867	90 1/8	3,986
72 1/4	3,438	78 1/4	3,681	84 1/4	3,870	90 1/4	3,988
72 3/8	3,444	78 3/8	3,685	84 3/8	3,873	90 3/8	3,989
72 1/2	3,449	78 1/2	3,690	84 1/2	3,877	90 1/2	3,990
72 5/8	3,455	78 5/8	3,694	84 5/8	3,880	90 5/8	3,992
72 3/4	3,460	78 3/4	3,699	84 3/4	3,883	90 3/4	3,993
72 7/8	3,466	78 7/8	3,703	84 7/8	3,886	90 7/8	3,994
73	3,471	79	3,708	85	3,889	91	3,995
73 1/8	3,477	79 1/8	3,712	85 1/8	3,892	91 1/8	3,996
73 1/4	3,482	79 1/4	3,717	85 1/4	3,895	91 1/4	3,996
73 3/8	3,487	79 3/8	3,721	85 3/8	3,898	91 3/8	3,997
73 1/2	3,493	79 1/2	3,725	85 1/2	3,901	91 1/2	3,998
73 5/8	3,498	79 5/8	3,729	85 5/8	3,904	91 5/8	3,998
73 3/4	3,503	79 3/4	3,734	85 3/4	3,907		
73 7/8	3,509	79 7/8	3,738	85 7/8	3,910		
74	3,514	80	3,742	86	3,913		
74 1/8	3,519	80 1/8	3,746	86 1/8	3,916		
74 1/4	3,524	80 1/4	3,751	86 1/4	3,919		
74 3/8	3,530	80 3/8	3,755	86 3/8	3,922		
74 1/2	3,535	80 1/2	3,759	86 1/2	3,924		
74 5/8	3,540	80 5/8	3,763	86 5/8	3,927		
74 3/4	3,545	80 3/4	3,767	86 3/4	3,930		
74 7/8	3,550	80 7/8	3,771	86 7/8	3,932		
75	3,555	81	3,775	87	3,935		
75 1/8	3,560	81 1/8	3,779	87 1/8	3,937		
75 1/4	3,566	81 1/4	3,783	87 1/4	3,940		
75 3/8	3,571	81 3/8	3,787	87 3/8	3,942		
75 1/2	3,576	81 1/2	3,791	87 1/2	3,945		
75 5/8	3,581	81 5/8	3,795	87 5/8	3,947		
75 3/4	3,586	81 3/4	3,799	87 3/4	3,950		
75 7/8	3,591	81 7/8	3,802	87 7/8	3,952		
76	3,596	82	3,806	88	3,954		
76 1/8	3,600	82 1/8	3,810	88 1/8	3,956		
76 1/4	3,605	82 1/4	3,814	88 1/4	3,959		
76 3/8	3,610	82 3/8	3,818	88 3/8	3,961		
76 1/2	3,615	82 1/2	3,821	88 1/2	3,963		
76 5/8	3,620	82 5/8	3,825	88 5/8	3,965		
76 3/4	3,625	82 3/4	3,829	88 3/4	3,967		
76 7/8	3,630	82 7/8	3,832	88 7/8	3,969		
77	3,634	83	3,836	89	3,971		
77 1/8	3,639	83 1/8	3,839	89 1/8	3,973		
77 1/4	3,644	83 1/4	3,843	89 1/4	3,975		
77 3/8	3,649	83 3/8	3,846	89 3/8	3,977		
77 1/2	3,653	83 1/2	3,850	89 1/2	3,978		
77 5/8	3,658	83 5/8	3,853	89 5/8	3,980		
77 3/4	3,663	83 3/4	3,857	89 3/4	3,982		
77 7/8	3,667	83 7/8	3,860	89 7/8	3,983		
78	3,672	84	3,863	90	3,985		

Fiber Glass Systems



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) 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.
- 3) 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:

Kolor Kut Water Finding Paste Description - PASTE02 - for Salt and Chloride Solutions
7915 East Elm Street
Houston, TX 77012
Phone (713) 926-4780
E-Mail Sales@KolorKut.com

Caution

Pressurized deliveries are not recommended. If the delivery vehicle uses pumps to fill the tank, install overfill shutoff 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.

NOV - Fiber Glass Systems - Containment Solutions™ Tanks

500 Conroe Park Drive West
Conroe, TX 77303
Tel: 936-756-7731
Fax: 936-756-7766

Note: Calibration chart is based on the fluid level above a 5/16" deflector plate.