

DWT6 10'-28000 COMPARTMENT
28,201 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	9	6 1/8	537	12 1/8	1,450	18 1/8	2,614	24 1/8	3,969
1/4	14	6 1/4	552	12 1/4	1,472	18 1/4	2,641	24 1/4	3,999
3/8	18	6 3/8	568	12 3/8	1,494	18 3/8	2,667	24 3/8	4,029
1/2	24	6 1/2	585	12 1/2	1,516	18 1/2	2,694	24 1/2	4,059
5/8	29	6 5/8	601	12 5/8	1,538	18 5/8	2,720	24 5/8	4,089
3/4	35	6 3/4	617	12 3/4	1,560	18 3/4	2,747	24 3/4	4,120
7/8	42	6 7/8	634	12 7/8	1,583	18 7/8	2,774	24 7/8	4,150
1	48	7	651	13	1,606	19	2,801	25	4,180
1 1/8	56	7 1/8	667	13 1/8	1,628	19 1/8	2,828	25 1/8	4,211
1 1/4	63	7 1/4	685	13 1/4	1,651	19 1/4	2,855	25 1/4	4,241
1 3/8	71	7 3/8	702	13 3/8	1,674	19 3/8	2,882	25 3/8	4,272
1 1/2	79	7 1/2	719	13 1/2	1,697	19 1/2	2,910	25 1/2	4,302
1 5/8	87	7 5/8	736	13 5/8	1,720	19 5/8	2,937	25 5/8	4,333
1 3/4	96	7 3/4	754	13 3/4	1,743	19 3/4	2,964	25 3/4	4,363
1 7/8	105	7 7/8	772	13 7/8	1,767	19 7/8	2,992	25 7/8	4,394
2	114	8	790	14	1,790	20	3,019	26	4,425
2 1/8	123	8 1/8	808	14 1/8	1,813	20 1/8	3,047	26 1/8	4,456
2 1/4	133	8 1/4	826	14 1/4	1,837	20 1/4	3,075	26 1/4	4,487
2 3/8	143	8 3/8	844	14 3/8	1,861	20 3/8	3,102	26 3/8	4,518
2 1/2	153	8 1/2	862	14 1/2	1,885	20 1/2	3,130	26 1/2	4,549
2 5/8	164	8 5/8	881	14 5/8	1,908	20 5/8	3,158	26 5/8	4,580
2 3/4	174	8 3/4	900	14 3/4	1,932	20 3/4	3,186	26 3/4	4,611
2 7/8	185	8 7/8	918	14 7/8	1,956	20 7/8	3,214	26 7/8	4,642
3	196	9	937	15	1,981	21	3,243	27	4,674
3 1/8	208	9 1/8	956	15 1/8	2,005	21 1/8	3,271	27 1/8	4,705
3 1/4	219	9 1/4	976	15 1/4	2,029	21 1/4	3,299	27 1/4	4,736
3 3/8	231	9 3/8	995	15 3/8	2,054	21 3/8	3,327	27 3/8	4,768
3 1/2	243	9 1/2	1,014	15 1/2	2,078	21 1/2	3,356	27 1/2	4,799
3 5/8	255	9 5/8	1,034	15 5/8	2,103	21 5/8	3,384	27 5/8	4,831
3 3/4	267	9 3/4	1,054	15 3/4	2,128	21 3/4	3,413	27 3/4	4,863
3 7/8	280	9 7/8	1,073	15 7/8	2,152	21 7/8	3,442	27 7/8	4,894
4	293	10	1,093	16	2,177	22	3,470	28	4,926
4 1/8	306	10 1/8	1,113	16 1/8	2,202	22 1/8	3,499	28 1/8	4,958
4 1/4	319	10 1/4	1,133	16 1/4	2,227	22 1/4	3,528	28 1/4	4,990
4 3/8	332	10 3/8	1,154	16 3/8	2,253	22 3/8	3,557	28 3/8	5,022
4 1/2	346	10 1/2	1,174	16 1/2	2,278	22 1/2	3,586	28 1/2	5,053
4 5/8	359	10 5/8	1,195	16 5/8	2,303	22 5/8	3,615	28 5/8	5,085
4 3/4	373	10 3/4	1,215	16 3/4	2,329	22 3/4	3,644	28 3/4	5,118
4 7/8	387	10 7/8	1,236	16 7/8	2,354	22 7/8	3,673	28 7/8	5,150
5	401	11	1,257	17	2,380	23	3,703	29	5,182
5 1/8	416	11 1/8	1,278	17 1/8	2,406	23 1/8	3,732	29 1/8	5,214
5 1/4	430	11 1/4	1,299	17 1/4	2,431	23 1/4	3,762	29 1/4	5,246
5 3/8	445	11 3/8	1,320	17 3/8	2,457	23 3/8	3,791	29 3/8	5,279
5 1/2	460	11 1/2	1,341	17 1/2	2,483	23 1/2	3,821	29 1/2	5,311
5 5/8	475	11 5/8	1,363	17 5/8	2,509	23 5/8	3,850	29 5/8	5,343
5 3/4	490	11 3/4	1,384	17 3/4	2,535	23 3/4	3,880	29 3/4	5,376
5 7/8	505	11 7/8	1,406	17 7/8	2,561	23 7/8	3,910	29 7/8	5,408
6	521	12	1,428	18	2,588	24	3,939	30	5,441

DWT6 10'-28000 COMPARTMENT
28,201 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
30 1/8	5,474	36 1/8	7,095	42 1/8	8,806	48 1/8	10,581	54 1/8	12,398
30 1/4	5,506	36 1/4	7,130	42 1/4	8,842	48 1/4	10,618	54 1/4	12,436
30 3/8	5,539	36 3/8	7,165	42 3/8	8,878	48 3/8	10,656	54 3/8	12,474
30 1/2	5,572	36 1/2	7,200	42 1/2	8,915	48 1/2	10,694	54 1/2	12,512
30 5/8	5,605	36 5/8	7,235	42 5/8	8,951	48 5/8	10,731	54 5/8	12,551
30 3/4	5,638	36 3/4	7,269	42 3/4	8,988	48 3/4	10,769	54 3/4	12,589
30 7/8	5,671	36 7/8	7,304	42 7/8	9,025	48 7/8	10,806	54 7/8	12,627
31	5,704	37	7,340	43	9,061	49	10,844	55	12,665
31 1/8	5,737	37 1/8	7,375	43 1/8	9,098	49 1/8	10,881	55 1/8	12,703
31 1/4	5,770	37 1/4	7,410	43 1/4	9,134	49 1/4	10,919	55 1/4	12,742
31 3/8	5,803	37 3/8	7,445	43 3/8	9,171	49 3/8	10,957	55 3/8	12,780
31 1/2	5,836	37 1/2	7,480	43 1/2	9,208	49 1/2	10,994	55 1/2	12,818
31 5/8	5,869	37 5/8	7,515	43 5/8	9,244	49 5/8	11,032	55 5/8	12,856
31 3/4	5,902	37 3/4	7,551	43 3/4	9,281	49 3/4	11,070	55 3/4	12,894
31 7/8	5,936	37 7/8	7,586	43 7/8	9,318	49 7/8	11,108	55 7/8	12,933
32	5,969	38	7,621	44	9,355	50	11,145	56	12,971
32 1/8	6,003	38 1/8	7,657	44 1/8	9,391	50 1/8	11,183	56 1/8	13,009
32 1/4	6,036	38 1/4	7,692	44 1/4	9,428	50 1/4	11,221	56 1/4	13,047
32 3/8	6,070	38 3/8	7,727	44 3/8	9,465	50 3/8	11,259	56 3/8	13,086
32 1/2	6,103	38 1/2	7,763	44 1/2	9,502	50 1/2	11,296	56 1/2	13,124
32 5/8	6,137	38 5/8	7,798	44 5/8	9,539	50 5/8	11,334	56 5/8	13,162
32 3/4	6,170	38 3/4	7,834	44 3/4	9,576	50 3/4	11,372	56 3/4	13,200
32 7/8	6,204	38 7/8	7,870	44 7/8	9,613	50 7/8	11,410	56 7/8	13,239
33	6,238	39	7,905	45	9,650	51	11,448	57	13,277
33 1/8	6,272	39 1/8	7,941	45 1/8	9,687	51 1/8	11,486	57 1/8	13,315
33 1/4	6,305	39 1/4	7,976	45 1/4	9,724	51 1/4	11,524	57 1/4	13,354
33 3/8	6,339	39 3/8	8,012	45 3/8	9,761	51 3/8	11,561	57 3/8	13,392
33 1/2	6,373	39 1/2	8,048	45 1/2	9,798	51 1/2	11,599	57 1/2	13,430
33 5/8	6,407	39 5/8	8,084	45 5/8	9,835	51 5/8	11,637	57 5/8	13,469
33 3/4	6,441	39 3/4	8,119	45 3/4	9,872	51 3/4	11,675	57 3/4	13,507
33 7/8	6,475	39 7/8	8,155	45 7/8	9,909	51 7/8	11,713	57 7/8	13,545
34	6,509	40	8,191	46	9,946	52	11,751	58	13,583
34 1/8	6,543	40 1/8	8,227	46 1/8	9,983	52 1/8	11,789	58 1/8	13,622
34 1/4	6,578	40 1/4	8,263	46 1/4	10,021	52 1/4	11,827	58 1/4	13,660
34 3/8	6,612	40 3/8	8,299	46 3/8	10,058	52 3/8	11,865	58 3/8	13,698
34 1/2	6,646	40 1/2	8,335	46 1/2	10,095	52 1/2	11,903	58 1/2	13,737
34 5/8	6,680	40 5/8	8,371	46 5/8	10,132	52 5/8	11,941	58 5/8	13,775
34 3/4	6,715	40 3/4	8,407	46 3/4	10,170	52 3/4	11,979	58 3/4	13,813
34 7/8	6,749	40 7/8	8,443	46 7/8	10,207	52 7/8	12,017	58 7/8	13,852
35	6,783	41	8,479	47	10,244	53	12,055	59	13,890
35 1/8	6,818	41 1/8	8,515	47 1/8	10,282	53 1/8	12,093	59 1/8	13,928
35 1/4	6,852	41 1/4	8,552	47 1/4	10,319	53 1/4	12,131	59 1/4	13,967
35 3/8	6,887	41 3/8	8,588	47 3/8	10,356	53 3/8	12,169	59 3/8	14,005
35 1/2	6,922	41 1/2	8,624	47 1/2	10,394	53 1/2	12,207	59 1/2	14,043
35 5/8	6,956	41 5/8	8,660	47 5/8	10,431	53 5/8	12,246	59 5/8	14,082
35 3/4	6,991	41 3/4	8,697	47 3/4	10,469	53 3/4	12,284	59 3/4	14,120
35 7/8	7,026	41 7/8	8,733	47 7/8	10,506	53 7/8	12,322	59 7/8	14,158
36	7,060	42	8,769	48	10,543	54	12,360	60	14,197

DWT6 10'-28000 COMPARTMENT
28,201 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
60 1/8	14,235	66 1/8	16,070	72 1/8	17,883	78 1/8	19,650	84 1/8	21,349
60 1/4	14,273	66 1/4	16,108	72 1/4	17,920	78 1/4	19,686	84 1/4	21,384
60 3/8	14,312	66 3/8	16,146	72 3/8	17,957	78 3/8	19,722	84 3/8	21,418
60 1/2	14,350	66 1/2	16,185	72 1/2	17,995	78 1/2	19,758	84 1/2	21,453
60 5/8	14,388	66 5/8	16,223	72 5/8	18,032	78 5/8	19,795	84 5/8	21,487
60 3/4	14,427	66 3/4	16,261	72 3/4	18,069	78 3/4	19,831	84 3/4	21,521
60 7/8	14,465	66 7/8	16,299	72 7/8	18,107	78 7/8	19,867	84 7/8	21,556
61	14,503	67	16,337	73	18,144	79	19,903	85	21,590
61 1/8	14,542	67 1/8	16,375	73 1/8	18,181	79 1/8	19,939	85 1/8	21,624
61 1/4	14,580	67 1/4	16,413	73 1/4	18,218	79 1/4	19,975	85 1/4	21,658
61 3/8	14,618	67 3/8	16,451	73 3/8	18,255	79 3/8	20,010	85 3/8	21,692
61 1/2	14,656	67 1/2	16,488	73 1/2	18,292	79 1/2	20,046	85 1/2	21,726
61 5/8	14,695	67 5/8	16,526	73 5/8	18,330	79 5/8	20,082	85 5/8	21,760
61 3/4	14,733	67 3/4	16,564	73 3/4	18,367	79 3/4	20,118	85 3/4	21,794
61 7/8	14,771	67 7/8	16,602	73 7/8	18,404	79 7/8	20,154	85 7/8	21,828
62	14,810	68	16,640	74	18,441	80	20,189	86	21,862
62 1/8	14,848	68 1/8	16,678	74 1/8	18,478	80 1/8	20,225	86 1/8	21,896
62 1/4	14,886	68 1/4	16,716	74 1/4	18,515	80 1/4	20,261	86 1/4	21,930
62 3/8	14,925	68 3/8	16,754	74 3/8	18,552	80 3/8	20,296	86 3/8	21,964
62 1/2	14,963	68 1/2	16,792	74 1/2	18,589	80 1/2	20,332	86 1/2	21,998
62 5/8	15,001	68 5/8	16,830	74 5/8	18,626	80 5/8	20,368	86 5/8	22,031
62 3/4	15,039	68 3/4	16,867	74 3/4	18,663	80 3/4	20,403	86 3/4	22,065
62 7/8	15,078	68 7/8	16,905	74 7/8	18,700	80 7/8	20,439	86 7/8	22,098
63	15,116	69	16,943	75	18,737	81	20,474	87	22,132
63 1/8	15,154	69 1/8	16,981	75 1/8	18,773	81 1/8	20,510	87 1/8	22,166
63 1/4	15,192	69 1/4	17,019	75 1/4	18,810	81 1/4	20,545	87 1/4	22,199
63 3/8	15,231	69 3/8	17,056	75 3/8	18,847	81 3/8	20,580	87 3/8	22,232
63 1/2	15,269	69 1/2	17,094	75 1/2	18,884	81 1/2	20,616	87 1/2	22,266
63 5/8	15,307	69 5/8	17,132	75 5/8	18,921	81 5/8	20,651	87 5/8	22,299
63 3/4	15,345	69 3/4	17,169	75 3/4	18,957	81 3/4	20,686	87 3/4	22,332
63 7/8	15,384	69 7/8	17,207	75 7/8	18,994	81 7/8	20,722	87 7/8	22,366
64	15,422	70	17,245	76	19,031	82	20,757	88	22,399
64 1/8	15,460	70 1/8	17,282	76 1/8	19,067	82 1/8	20,792	88 1/8	22,432
64 1/4	15,498	70 1/4	17,320	76 1/4	19,104	82 1/4	20,827	88 1/4	22,465
64 3/8	15,536	70 3/8	17,358	76 3/8	19,141	82 3/8	20,862	88 3/8	22,498
64 1/2	15,575	70 1/2	17,395	76 1/2	19,177	82 1/2	20,897	88 1/2	22,531
64 5/8	15,613	70 5/8	17,433	76 5/8	19,214	82 5/8	20,932	88 5/8	22,564
64 3/4	15,651	70 3/4	17,471	76 3/4	19,250	82 3/4	20,967	88 3/4	22,597
64 7/8	15,689	70 7/8	17,508	76 7/8	19,287	82 7/8	21,002	88 7/8	22,630
65	15,727	71	17,546	77	19,323	83	21,037	89	22,662
65 1/8	15,765	71 1/8	17,583	77 1/8	19,360	83 1/8	21,072	89 1/8	22,695
65 1/4	15,804	71 1/4	17,621	77 1/4	19,396	83 1/4	21,107	89 1/4	22,728
65 3/8	15,842	71 3/8	17,658	77 3/8	19,432	83 3/8	21,141	89 3/8	22,761
65 1/2	15,880	71 1/2	17,696	77 1/2	19,469	83 1/2	21,176	89 1/2	22,793
65 5/8	15,918	71 5/8	17,733	77 5/8	19,505	83 5/8	21,211	89 5/8	22,826
65 3/4	15,956	71 3/4	17,770	77 3/4	19,541	83 3/4	21,245	89 3/4	22,858
65 7/8	15,994	71 7/8	17,808	77 7/8	19,578	83 7/8	21,280	89 7/8	22,891
66	16,032	72	17,845	78	19,614	84	21,315	90	22,923

DWT6 10'-28000 COMPARTMENT
28,201 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
90 1/8	22,955	96 1/8	24,440	102 1/8	25,770	108 1/8	26,903	114 1/8	27,771
90 1/4	22,988	96 1/4	24,470	102 1/4	25,796	108 1/4	26,924	114 1/4	27,786
90 3/8	23,020	96 3/8	24,499	102 3/8	25,822	108 3/8	26,945	114 3/8	27,800
90 1/2	23,052	96 1/2	24,528	102 1/2	25,847	108 1/2	26,966	114 1/2	27,815
90 5/8	23,084	96 5/8	24,557	102 5/8	25,873	108 5/8	26,986	114 5/8	27,829
90 3/4	23,116	96 3/4	24,587	102 3/4	25,898	108 3/4	27,007	114 3/4	27,842
90 7/8	23,148	96 7/8	24,616	102 7/8	25,924	108 7/8	27,027	114 7/8	27,856
91	23,180	97	24,645	103	25,949	109	27,048	115	27,870
91 1/8	23,212	97 1/8	24,674	103 1/8	25,974	109 1/8	27,068	115 1/8	27,883
91 1/4	23,244	97 1/4	24,702	103 1/4	25,999	109 1/4	27,088	115 1/4	27,896
91 3/8	23,276	97 3/8	24,731	103 3/8	26,024	109 3/8	27,108	115 3/8	27,909
91 1/2	23,307	97 1/2	24,760	103 1/2	26,049	109 1/2	27,128	115 1/2	27,922
91 5/8	23,339	97 5/8	24,789	103 5/8	26,074	109 5/8	27,148	115 5/8	27,934
91 3/4	23,371	97 3/4	24,817	103 3/4	26,099	109 3/4	27,168	115 3/4	27,947
91 7/8	23,402	97 7/8	24,846	103 7/8	26,123	109 7/8	27,187	115 7/8	27,959
92	23,434	98	24,874	104	26,148	110	27,207	116	27,971
92 1/8	23,465	98 1/8	24,903	104 1/8	26,172	110 1/8	27,226	116 1/8	27,982
92 1/4	23,497	98 1/4	24,931	104 1/4	26,197	110 1/4	27,245	116 1/4	27,994
92 3/8	23,528	98 3/8	24,959	104 3/8	26,221	110 3/8	27,264	116 3/8	28,005
92 1/2	23,559	98 1/2	24,987	104 1/2	26,245	110 1/2	27,283	116 1/2	28,016
92 5/8	23,590	98 5/8	25,015	104 5/8	26,269	110 5/8	27,302	116 5/8	28,027
92 3/4	23,622	98 3/4	25,043	104 3/4	26,293	110 3/4	27,321	116 3/4	28,038
92 7/8	23,653	98 7/8	25,071	104 7/8	26,317	110 7/8	27,339	116 7/8	28,048
93	23,684	99	25,099	105	26,341	111	27,358	117	28,058
93 1/8	23,715	99 1/8	25,127	105 1/8	26,365	111 1/8	27,376	117 1/8	28,068
93 1/4	23,746	99 1/4	25,155	105 1/4	26,388	111 1/4	27,394	117 1/4	28,078
93 3/8	23,777	99 3/8	25,182	105 3/8	26,412	111 3/8	27,412	117 3/8	28,088
93 1/2	23,807	99 1/2	25,210	105 1/2	26,435	111 1/2	27,430	117 1/2	28,097
93 5/8	23,838	99 5/8	25,237	105 5/8	26,458	111 5/8	27,448	117 5/8	28,106
93 3/4	23,869	99 3/4	25,265	105 3/4	26,482	111 3/4	27,465	117 3/4	28,114
93 7/8	23,899	99 7/8	25,292	105 7/8	26,505	111 7/8	27,483	117 7/8	28,123
94	23,930	100	25,319	106	26,528	112	27,500	118	28,131
94 1/8	23,961	100 1/8	25,346	106 1/8	26,551	112 1/8	27,517	118 1/8	28,139
94 1/4	23,991	100 1/4	25,374	106 1/4	26,573	112 1/4	27,534	118 1/4	28,146
94 3/8	24,021	100 3/8	25,401	106 3/8	26,596	112 3/8	27,551	118 3/8	28,153
94 1/2	24,052	100 1/2	25,428	106 1/2	26,619	112 1/2	27,568	118 1/2	28,160
94 5/8	24,082	100 5/8	25,454	106 5/8	26,641	112 5/8	27,584	118 5/8	28,166
94 3/4	24,112	100 3/4	25,481	106 3/4	26,664	112 3/4	27,601	118 3/4	28,172
94 7/8	24,142	100 7/8	25,508	106 7/8	26,686	112 7/8	27,617	118 7/8	28,178
95	24,172	101	25,534	107	26,708	113	27,633	119	28,183
95 1/8	24,202	101 1/8	25,561	107 1/8	26,730	113 1/8	27,649	119 1/8	28,188
95 1/4	24,232	101 1/4	25,587	107 1/4	26,752	113 1/4	27,665	119 1/4	28,192
95 3/8	24,262	101 3/8	25,614	107 3/8	26,774	113 3/8	27,681	119 3/8	28,196
95 1/2	24,292	101 1/2	25,640	107 1/2	26,796	113 1/2	27,696	119 1/2	28,199
95 5/8	24,322	101 5/8	25,666	107 5/8	26,817	113 5/8	27,712	119 5/8	28,201
95 3/4	24,351	101 3/4	25,692	107 3/4	26,839	113 3/4	27,727		
95 7/8	24,381	101 7/8	25,718	107 7/8	26,860	113 7/8	27,742		
96	24,411	102	25,744	108	26,881	114	27,757		

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.