



# Dipstick Calibration Chart

# 10' x 16K Secondary Compartment

Dipstick [in]	QTY [Gallons]								
1/8	1	4 5/8	205	9 1/8	562	13 5/8	1,013	18 1/8	1,535
1/4	3	4 3/4	213	9 1/4	573	13 3/4	1,027	18 1/4	1,550
3/8	5	4 7/8	222	9 3/8	585	13 7/8	1,040	18 3/8	1,566
1/2	7	5	230	9 1/2	596	14	1,054	18 1/2	1,581
5/8	10	5 1/8	239	9 5/8	608	14 1/8	1,068	18 5/8	1,597
3/4	14	5 1/4	248	9 3/4	620	14 1/4	1,082	18 3/4	1,612
7/8	17	5 3/8	256	9 7/8	631	14 3/8	1,095	18 7/8	1,628
1	21	5 1/2	265	10	643	14 1/2	1,109	19	1,644
1 1/8	25	5 5/8	274	10 1/8	655	14 5/8	1,123	19 1/8	1,659
1 1/4	29	5 3/4	284	10 1/4	667	14 3/4	1,137	19 1/4	1,675
1 3/8	34	5 7/8	293	10 3/8	679	14 7/8	1,152	19 3/8	1,691
1 1/2	38	6	302	10 1/2	691	15	1,166	19 1/2	1,706
1 5/8	43	6 1/8	311	10 5/8	703	15 1/8	1,180	19 5/8	1,722
1 3/4	48	6 1/4	321	10 3/4	715	15 1/4	1,194	19 3/4	1,738
1 7/8	53	6 3/8	330	10 7/8	728	15 3/8	1,208	19 7/8	1,754
2	59	6 1/2	340	11	740	15 1/2	1,223	20	1,770
2 1/8	64	6 5/8	350	11 1/8	752	15 5/8	1,237	20 1/8	1,786
2 1/4	70	6 3/4	360	11 1/4	765	15 3/4	1,252	20 1/4	1,802
2 3/8	76	6 7/8	370	11 3/8	777	15 7/8	1,266	20 3/8	1,818
2 1/2	82	7	380	11 1/2	790	16	1,281	20 1/2	1,834
2 5/8	88	7 1/8	390	11 5/8	803	16 1/8	1,295	20 5/8	1,850
2 3/4	94	7 1/4	400	11 3/4	815	16 1/4	1,310	20 3/4	1,867
2 7/8	101	7 3/8	410	11 7/8	828	16 3/8	1,325	20 7/8	1,883
3	108	7 1/2	420	12	841	16 1/2	1,339	21	1,899
3 1/8	114	7 5/8	431	12 1/8	854	16 5/8	1,354	21 1/8	1,915
3 1/4	121	7 3/4	441	12 1/4	867	16 3/4	1,369	21 1/4	1,932
3 3/8	128	7 7/8	452	12 3/8	880	16 7/8	1,384	21 3/8	1,948
3 1/2	135	8	463	12 1/2	893	17	1,399	21 1/2	1,964
3 5/8	143	8 1/8	473	12 5/8	906	17 1/8	1,414	21 5/8	1,981
3 3/4	150	8 1/4	484	12 3/4	919	17 1/4	1,429	21 3/4	1,997
3 7/8	158	8 3/8	495	12 7/8	932	17 3/8	1,444	21 7/8	2,014
4	165	8 1/2	506	13	946	17 1/2	1,459	22	2,031
4 1/8	173	8 5/8	517	13 1/8	959	17 5/8	1,474	22 1/8	2,047
4 1/4	181	8 3/4	528	13 1/4	972	17 3/4	1,489	22 1/4	2,064
4 3/8	189	8 7/8	539	13 3/8	986	17 7/8	1,504	22 3/8	2,080
4 1/2	197	9	551	13 1/2	999	18	1,520	22 1/2	2,097



# Dipstick Calibration Chart

# 10' x 16K Secondary Compartment

Dipstick [in]	QTY [Gallons]								
22 5/8	2,114	27 1/8	2,739	31 5/8	3,402	36 1/8	4,096	40 5/8	4,816
22 3/4	2,131	27 1/4	2,757	31 3/4	3,421	36 1/4	4,116	40 3/4	4,836
22 7/8	2,147	27 3/8	2,775	31 7/8	3,440	36 3/8	4,136	40 7/8	4,856
23	2,164	27 1/2	2,793	32	3,459	36 1/2	4,155	41	4,877
23 1/8	2,181	27 5/8	2,811	32 1/8	3,478	36 5/8	4,175	41 1/8	4,897
23 1/4	2,198	27 3/4	2,829	32 1/4	3,497	36 3/4	4,195	41 1/4	4,917
23 3/8	2,215	27 7/8	2,847	32 3/8	3,516	36 7/8	4,215	41 3/8	4,938
23 1/2	2,232	28	2,865	32 1/2	3,535	37	4,234	41 1/2	4,958
23 5/8	2,249	28 1/8	2,883	32 5/8	3,554	37 1/8	4,254	41 5/8	4,978
23 3/4	2,266	28 1/4	2,901	32 3/4	3,573	37 1/4	4,274	41 3/4	4,999
23 7/8	2,283	28 3/8	2,920	32 7/8	3,592	37 3/8	4,294	41 7/8	5,019
24	2,300	28 1/2	2,938	33	3,611	37 1/2	4,314	42	5,040
24 1/8	2,318	28 5/8	2,956	33 1/8	3,630	37 5/8	4,334	42 1/8	5,060
24 1/4	2,335	28 3/4	2,974	33 1/4	3,649	37 3/4	4,353	42 1/4	5,081
24 3/8	2,352	28 7/8	2,993	33 3/8	3,669	37 7/8	4,373	42 3/8	5,101
24 1/2	2,369	29	3,011	33 1/2	3,688	38	4,393	42 1/2	5,121
24 5/8	2,387	29 1/8	3,029	33 5/8	3,707	38 1/8	4,413	42 5/8	5,142
24 3/4	2,404	29 1/4	3,048	33 3/4	3,726	38 1/4	4,433	42 3/4	5,162
24 7/8	2,421	29 3/8	3,066	33 7/8	3,746	38 3/8	4,453	42 7/8	5,183
25	2,439	29 1/2	3,085	34	3,765	38 1/2	4,473	43	5,204
25 1/8	2,456	29 5/8	3,103	34 1/8	3,784	38 5/8	4,493	43 1/8	5,224
25 1/4	2,473	29 3/4	3,122	34 1/4	3,804	38 3/4	4,513	43 1/4	5,245
25 3/8	2,491	29 7/8	3,140	34 3/8	3,823	38 7/8	4,533	43 3/8	5,265
25 1/2	2,508	30	3,159	34 1/2	3,842	39	4,553	43 1/2	5,286
25 5/8	2,526	30 1/8	3,177	34 5/8	3,862	39 1/8	4,573	43 5/8	5,306
25 3/4	2,544	30 1/4	3,196	34 3/4	3,881	39 1/4	4,593	43 3/4	5,327
25 7/8	2,561	30 3/8	3,214	34 7/8	3,901	39 3/8	4,614	43 7/8	5,348
26	2,579	30 1/2	3,233	35	3,920	39 1/2	4,634	44	5,368
26 1/8	2,596	30 5/8	3,252	35 1/8	3,940	39 5/8	4,654	44 1/8	5,389
26 1/4	2,614	30 3/4	3,270	35 1/4	3,959	39 3/4	4,674	44 1/4	5,410
26 3/8	2,632	30 7/8	3,289	35 3/8	3,979	39 7/8	4,694	44 3/8	5,430
26 1/2	2,650	31	3,308	35 1/2	3,998	40	4,714	44 1/2	5,451
26 5/8	2,667	31 1/8	3,327	35 5/8	4,018	40 1/8	4,735	44 5/8	5,472
26 3/4	2,685	31 1/4	3,346	35 3/4	4,037	40 1/4	4,755	44 3/4	5,493
26 7/8	2,703	31 3/8	3,364	35 7/8	4,057	40 3/8	4,775	44 7/8	5,513
27	2,721	31 1/2	3,383	36	4,077	40 1/2	4,795	45	5,534



# Dipstick Calibration Chart

# 10' x 16K Secondary Compartment

Dipstick [in]	QTY [Gallons]								
45 1/8	5,555	49 5/8	6,309	54 1/8	7,073	58 5/8	7,843	63 1/8	8,614
45 1/4	5,576	49 3/4	6,330	54 1/4	7,094	58 3/4	7,864	63 1/4	8,635
45 3/8	5,596	49 7/8	6,351	54 3/8	7,116	58 7/8	7,886	63 3/8	8,657
45 1/2	5,617	50	6,372	54 1/2	7,137	59	7,907	63 1/2	8,678
45 5/8	5,638	50 1/8	6,393	54 5/8	7,158	59 1/8	7,928	63 5/8	8,699
45 3/4	5,659	50 1/4	6,414	54 3/4	7,180	59 1/4	7,950	63 3/4	8,721
45 7/8	5,680	50 3/8	6,435	54 7/8	7,201	59 3/8	7,971	63 7/8	8,742
46	5,700	50 1/2	6,457	55	7,222	59 1/2	7,993	64	8,764
46 1/8	5,721	50 5/8	6,478	55 1/8	7,244	59 5/8	8,014	64 1/8	8,785
46 1/4	5,742	50 3/4	6,499	55 1/4	7,265	59 3/4	8,036	64 1/4	8,806
46 3/8	5,763	50 7/8	6,520	55 3/8	7,286	59 7/8	8,057	64 3/8	8,828
46 1/2	5,784	51	6,541	55 1/2	7,308	60	8,078	64 1/2	8,849
46 5/8	5,805	51 1/8	6,563	55 5/8	7,329	60 1/8	8,100	64 5/8	8,870
46 3/4	5,826	51 1/4	6,584	55 3/4	7,350	60 1/4	8,121	64 3/4	8,892
46 7/8	5,846	51 3/8	6,605	55 7/8	7,372	60 3/8	8,143	64 7/8	8,913
47	5,867	51 1/2	6,626	56	7,393	60 1/2	8,164	65	8,935
47 1/8	5,888	51 5/8	6,647	56 1/8	7,415	60 5/8	8,186	65 1/8	8,956
47 1/4	5,909	51 3/4	6,669	56 1/4	7,436	60 3/4	8,207	65 1/4	8,977
47 3/8	5,930	51 7/8	6,690	56 3/8	7,457	60 7/8	8,228	65 3/8	8,999
47 1/2	5,951	52	6,711	56 1/2	7,479	61	8,250	65 1/2	9,020
47 5/8	5,972	52 1/8	6,732	56 5/8	7,500	61 1/8	8,271	65 5/8	9,041
47 3/4	5,993	52 1/4	6,754	56 3/4	7,522	61 1/4	8,293	65 3/4	9,063
47 7/8	6,014	52 3/8	6,775	56 7/8	7,543	61 3/8	8,314	65 7/8	9,084
48	6,035	52 1/2	6,796	57	7,564	61 1/2	8,335	66	9,105
48 1/8	6,056	52 5/8	6,817	57 1/8	7,586	61 5/8	8,357	66 1/8	9,127
48 1/4	6,077	52 3/4	6,839	57 1/4	7,607	61 3/4	8,378	66 1/4	9,148
48 3/8	6,098	52 7/8	6,860	57 3/8	7,629	61 7/8	8,400	66 3/8	9,169
48 1/2	6,119	53	6,881	57 1/2	7,650	62	8,421	66 1/2	9,190
48 5/8	6,140	53 1/8	6,902	57 5/8	7,671	62 1/8	8,443	66 5/8	9,212
48 3/4	6,161	53 1/4	6,924	57 3/4	7,693	62 1/4	8,464	66 3/4	9,233
48 7/8	6,182	53 3/8	6,945	57 7/8	7,714	62 3/8	8,485	66 7/8	9,254
49	6,203	53 1/2	6,966	58	7,736	62 1/2	8,507	67	9,276
49 1/8	6,224	53 5/8	6,988	58 1/8	7,757	62 5/8	8,528	67 1/8	9,297
49 1/4	6,245	53 3/4	7,009	58 1/4	7,778	62 3/4	8,550	67 1/4	9,318
49 3/8	6,267	53 7/8	7,030	58 3/8	7,800	62 7/8	8,571	67 3/8	9,339
49 1/2	6,288	54	7,052	58 1/2	7,821	63	8,592	67 1/2	9,361



# Dipstick Calibration Chart

# 10' x 16K Secondary Compartment

Dipstick [in]	QTY [Gallons]								
67 5/8	9,382	72 1/8	10,143	76 5/8	10,891	81 1/8	11,624	85 5/8	12,334
67 3/4	9,403	72 1/4	10,164	76 3/4	10,912	81 1/4	11,644	85 3/4	12,353
67 7/8	9,424	72 3/8	10,185	76 7/8	10,933	81 3/8	11,664	85 7/8	12,372
68	9,446	72 1/2	10,206	77	10,953	81 1/2	11,684	86	12,392
68 1/8	9,467	72 5/8	10,227	77 1/8	10,974	81 5/8	11,704	86 1/8	12,411
68 1/4	9,488	72 3/4	10,248	77 1/4	10,994	81 3/4	11,724	86 1/4	12,430
68 3/8	9,509	72 7/8	10,268	77 3/8	11,015	81 7/8	11,744	86 3/8	12,450
68 1/2	9,531	73	10,289	77 1/2	11,035	82	11,764	86 1/2	12,469
68 5/8	9,552	73 1/8	10,310	77 5/8	11,056	82 1/8	11,783	86 5/8	12,488
68 3/4	9,573	73 1/4	10,331	77 3/4	11,076	82 1/4	11,803	86 3/4	12,507
68 7/8	9,594	73 3/8	10,352	77 7/8	11,097	82 3/8	11,823	86 7/8	12,526
69	9,615	73 1/2	10,373	78	11,117	82 1/2	11,843	87	12,546
69 1/8	9,637	73 5/8	10,394	78 1/8	11,138	82 5/8	11,863	87 1/8	12,565
69 1/4	9,658	73 3/4	10,415	78 1/4	11,158	82 3/4	11,883	87 1/4	12,584
69 3/8	9,679	73 7/8	10,436	78 3/8	11,178	82 7/8	11,903	87 3/8	12,603
69 1/2	9,700	74	10,456	78 1/2	11,199	83	11,922	87 1/2	12,622
69 5/8	9,721	74 1/8	10,477	78 5/8	11,219	83 1/8	11,942	87 5/8	12,641
69 3/4	9,742	74 1/4	10,498	78 3/4	11,240	83 1/4	11,962	87 3/4	12,660
69 7/8	9,764	74 3/8	10,519	78 7/8	11,260	83 3/8	11,982	87 7/8	12,679
70	9,785	74 1/2	10,540	79	11,280	83 1/2	12,001	88	12,698
70 1/8	9,806	74 5/8	10,560	79 1/8	11,301	83 5/8	12,021	88 1/8	12,717
70 1/4	9,827	74 3/4	10,581	79 1/4	11,321	83 3/4	12,041	88 1/4	12,736
70 3/8	9,848	74 7/8	10,602	79 3/8	11,341	83 7/8	12,061	88 3/8	12,755
70 1/2	9,869	75	10,623	79 1/2	11,361	84	12,080	88 1/2	12,774
70 5/8	9,890	75 1/8	10,644	79 5/8	11,382	84 1/8	12,100	88 5/8	12,792
70 3/4	9,911	75 1/4	10,664	79 3/4	11,402	84 1/4	12,119	88 3/4	12,811
70 7/8	9,932	75 3/8	10,685	79 7/8	11,422	84 3/8	12,139	88 7/8	12,830
71	9,953	75 1/2	10,706	80	11,442	84 1/2	12,159	89	12,849
71 1/8	9,975	75 5/8	10,726	80 1/8	11,463	84 5/8	12,178	89 1/8	12,868
71 1/4	9,996	75 3/4	10,747	80 1/4	11,483	84 3/4	12,198	89 1/4	12,886
71 3/8	10,017	75 7/8	10,768	80 3/8	11,503	84 7/8	12,217	89 3/8	12,905
71 1/2	10,038	76	10,788	80 1/2	11,523	85	12,237	89 1/2	12,924
71 5/8	10,059	76 1/8	10,809	80 5/8	11,543	85 1/8	12,256	89 5/8	12,942
71 3/4	10,080	76 1/4	10,830	80 3/4	11,563	85 1/4	12,276	89 3/4	12,961
71 7/8	10,101	76 3/8	10,850	80 7/8	11,583	85 3/8	12,295	89 7/8	12,980
72	10,122	76 1/2	10,871	81	11,603	85 1/2	12,314	90	12,998



# Dipstick Calibration Chart

# 10' x 16K Secondary Compartment

Dipstick [in]	QTY [Gallons]								
90 1/8	13,017	94 5/8	13,666	99 1/8	14,274	103 5/8	14,832	108 1/8	15,329
90 1/4	13,035	94 3/4	13,683	99 1/4	14,290	103 3/4	14,847	108 1/4	15,341
90 3/8	13,054	94 7/8	13,701	99 3/8	14,306	103 7/8	14,862	108 3/8	15,354
90 1/2	13,072	95	13,718	99 1/2	14,323	104	14,876	108 1/2	15,367
90 5/8	13,091	95 1/8	13,736	99 5/8	14,339	104 1/8	14,891	108 5/8	15,379
90 3/4	13,109	95 1/4	13,753	99 3/4	14,355	104 1/4	14,905	108 3/4	15,392
90 7/8	13,127	95 3/8	13,770	99 7/8	14,371	104 3/8	14,920	108 7/8	15,404
91	13,146	95 1/2	13,788	100	14,387	104 1/2	14,934	109	15,417
91 1/8	13,164	95 5/8	13,805	100 1/8	14,403	104 5/8	14,948	109 1/8	15,429
91 1/4	13,182	95 3/4	13,822	100 1/4	14,419	104 3/4	14,963	109 1/4	15,441
91 3/8	13,201	95 7/8	13,839	100 3/8	14,435	104 7/8	14,977	109 3/8	15,454
91 1/2	13,219	96	13,856	100 1/2	14,450	105	14,991	109 1/2	15,466
91 5/8	13,237	96 1/8	13,874	100 5/8	14,466	105 1/8	15,005	109 5/8	15,478
91 3/4	13,255	96 1/4	13,891	100 3/4	14,482	105 1/4	15,019	109 3/4	15,490
91 7/8	13,273	96 3/8	13,908	100 7/8	14,498	105 3/8	15,033	109 7/8	15,502
92	13,292	96 1/2	13,925	101	14,513	105 1/2	15,047	110	15,514
92 1/8	13,310	96 5/8	13,942	101 1/8	14,529	105 5/8	15,061	110 1/8	15,525
92 1/4	13,328	96 3/4	13,959	101 1/4	14,544	105 3/4	15,075	110 1/4	15,537
92 3/8	13,346	96 7/8	13,976	101 3/8	14,560	105 7/8	15,089	110 3/8	15,549
92 1/2	13,364	97	13,992	101 1/2	14,575	106	15,103	110 1/2	15,561
92 5/8	13,382	97 1/8	14,009	101 5/8	14,591	106 1/8	15,117	110 5/8	15,572
92 3/4	13,400	97 1/4	14,026	101 3/4	14,606	106 1/4	15,130	110 3/4	15,584
92 7/8	13,418	97 3/8	14,043	101 7/8	14,622	106 3/8	15,144	110 7/8	15,595
93	13,436	97 1/2	14,060	102	14,637	106 1/2	15,157	111	15,606
93 1/8	13,454	97 5/8	14,076	102 1/8	14,652	106 5/8	15,171	111 1/8	15,617
93 1/4	13,471	97 3/4	14,093	102 1/4	14,668	106 3/4	15,184	111 1/4	15,629
93 3/8	13,489	97 7/8	14,110	102 3/8	14,683	106 7/8	15,198	111 3/8	15,640
93 1/2	13,507	98	14,126	102 1/2	14,698	107	15,211	111 1/2	15,651
93 5/8	13,525	98 1/8	14,143	102 5/8	14,713	107 1/8	15,224	111 5/8	15,662
93 3/4	13,543	98 1/4	14,159	102 3/4	14,728	107 1/4	15,238	111 3/4	15,673
93 7/8	13,560	98 3/8	14,176	102 7/8	14,743	107 3/8	15,251	111 7/8	15,683
94	13,578	98 1/2	14,192	103	14,758	107 1/2	15,264	112	15,694
94 1/8	13,596	98 5/8	14,209	103 1/8	14,773	107 5/8	15,277	112 1/8	15,705
94 1/4	13,613	98 3/4	14,225	103 1/4	14,788	107 3/4	15,290	112 1/4	15,715
94 3/8	13,631	98 7/8	14,241	103 3/8	14,803	107 7/8	15,303	112 3/8	15,726
94 1/2	13,648	99	14,258	103 1/2	14,817	108	15,316	112 1/2	15,736



# Dipstick Calibration Chart

# 10' x 16K Secondary Compartment

Dipstick [in]	QTY [Gallons]	Dipstick [in]	QTY [Gallons]
112 5/8	15,747	117 1/8	16,056
112 3/4	15,757	117 1/4	16,062
112 7/8	15,767	117 3/8	16,069
113	15,777	117 1/2	16,075
113 1/8	15,787	117 5/8	16,081
113 1/4	15,797	117 3/4	16,087
113 3/8	15,807	117 7/8	16,092
113 1/2	15,817	118	16,098
113 5/8	15,826	118 1/8	16,103
113 3/4	15,836	118 1/4	16,109
113 7/8	15,845	118 3/8	16,114
114	15,855	118 1/2	16,119
114 1/8	15,864	118 5/8	16,123
114 1/4	15,873	118 3/4	16,128
114 3/8	15,882	118 7/8	16,132
114 1/2	15,891	119	16,136
114 5/8	15,900	119 1/8	16,140
114 3/4	15,909	119 1/4	16,143
114 7/8	15,918	119 3/8	16,146
115	15,926	119 1/2	16,149
115 1/8	15,935	119 5/8	16,152
115 1/4	15,943	119 3/4	16,154
115 3/8	15,952	119 7/8	16,156
115 1/2	15,960	120	16,157
115 5/8	15,968		
115 3/4	15,976		
115 7/8	15,984		
116	15,992		
116 1/8	15,999		
116 1/4	16,007		
116 3/8	16,014		
116 1/2	16,021		
116 5/8	16,028		
116 3/4	16,036		
116 7/8	16,042		
117	16,049		