

## Calibration Chart

### 3,000 Gallon - 8' Diameter Double-Wall END Tank For Use with Multicompartment Tanks

| DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS |
|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|
| 0-1/8"           | 1       | 7-3/8"           | 113     | 14-5/8"          | 301     | 21-7/8"          | 532     | 29-1/8"          | 790     | 36-3/8"          | 1065    |
| 0-1/4"           | 2       | 7-1/2"           | 116     | 14-3/4"          | 305     | 22"              | 536     | 29-1/4"          | 794     | 36-1/2"          | 1070    |
| 0-3/8"           | 3       | 7-5/8"           | 119     | 14-7/8"          | 309     | 22-1/8"          | 540     | 29-3/8"          | 799     | 36-5/8"          | 1075    |
| 0-1/2"           | 4       | 7-3/4"           | 122     | 15"              | 312     | 22-1/4"          | 544     | 29-1/2"          | 803     | 36-3/4"          | 1080    |
| 0-5/8"           | 5       | 7-7/8"           | 125     | 15-1/8"          | 316     | 22-3/8"          | 549     | 29-5/8"          | 808     | 36-7/8"          | 1084    |
| 0-3/4"           | 6       | 8"               | 127     | 15-1/4"          | 320     | 22-1/2"          | 553     | 29-3/4"          | 813     | 37"              | 1089    |
| 0-7/8"           | 7       | 8-1/8"           | 130     | 15-3/8"          | 323     | 22-5/8"          | 557     | 29-7/8"          | 817     | 37-1/8"          | 1094    |
| 1"               | 8       | 8-1/4"           | 133     | 15-1/2"          | 327     | 22-3/4"          | 561     | 30"              | 822     | 37-1/4"          | 1099    |
| 1-1/8"           | 9       | 8-3/8"           | 136     | 15-5/8"          | 331     | 22-7/8"          | 566     | 30-1/8"          | 827     | 37-3/8"          | 1104    |
| 1-1/4"           | 10      | 8-1/2"           | 139     | 15-3/4"          | 335     | 23"              | 570     | 30-1/4"          | 831     | 37-1/2"          | 1109    |
| 1-3/8"           | 11      | 8-5/8"           | 142     | 15-7/8"          | 338     | 23-1/8"          | 574     | 30-3/8"          | 836     | 37-5/8"          | 1114    |
| 1-1/2"           | 13      | 8-3/4"           | 145     | 16"              | 342     | 23-1/4"          | 579     | 30-1/2"          | 841     | 37-3/4"          | 1119    |
| 1-5/8"           | 14      | 8-7/8"           | 148     | 16-1/8"          | 346     | 23-3/8"          | 583     | 30-5/8"          | 845     | 37-7/8"          | 1123    |
| 1-3/4"           | 16      | 9"               | 151     | 16-1/4"          | 350     | 23-1/2"          | 587     | 30-3/4"          | 850     | 38"              | 1128    |
| 1-7/8"           | 17      | 9-1/8"           | 154     | 16-3/8"          | 354     | 23-5/8"          | 592     | 30-7/8"          | 855     | 38-1/8"          | 1133    |
| 2"               | 19      | 9-1/4"           | 157     | 16-1/2"          | 357     | 23-3/4"          | 596     | 31"              | 859     | 38-1/4"          | 1138    |
| 2-1/8"           | 20      | 9-3/8"           | 160     | 16-5/8"          | 361     | 23-7/8"          | 600     | 31-1/8"          | 864     | 38-3/8"          | 1143    |
| 2-1/4"           | 22      | 9-1/2"           | 163     | 16-3/4"          | 365     | 24"              | 605     | 31-1/4"          | 869     | 38-1/2"          | 1148    |
| 2-3/8"           | 23      | 9-5/8"           | 166     | 16-7/8"          | 369     | 24-1/8"          | 609     | 31-3/8"          | 874     | 38-5/8"          | 1153    |
| 2-1/2"           | 25      | 9-3/4"           | 169     | 17"              | 373     | 24-1/4"          | 614     | 31-1/2"          | 878     | 38-3/4"          | 1158    |
| 2-5/8"           | 27      | 9-7/8"           | 172     | 17-1/8"          | 377     | 24-3/8"          | 618     | 31-5/8"          | 883     | 38-7/8"          | 1162    |
| 2-3/4"           | 28      | 10"              | 175     | 17-1/4"          | 381     | 24-1/2"          | 622     | 31-3/4"          | 888     | 39"              | 1167    |
| 2-7/8"           | 30      | 10-1/8"          | 178     | 17-3/8"          | 385     | 24-5/8"          | 627     | 31-7/8"          | 892     | 39-1/8"          | 1172    |
| 3"               | 32      | 10-1/4"          | 182     | 17-1/2"          | 388     | 24-3/4"          | 631     | 32"              | 897     | 39-1/4"          | 1177    |
| 3-1/8"           | 34      | 10-3/8"          | 185     | 17-5/8"          | 392     | 24-7/8"          | 636     | 32-1/8"          | 902     | 39-3/8"          | 1182    |
| 3-1/4"           | 36      | 10-1/2"          | 188     | 17-3/4"          | 396     | 25"              | 640     | 32-1/4"          | 907     | 39-1/2"          | 1187    |
| 3-3/8"           | 38      | 10-5/8"          | 191     | 17-7/8"          | 400     | 25-1/8"          | 644     | 32-3/8"          | 911     | 39-5/8"          | 1192    |
| 3-1/2"           | 40      | 10-3/4"          | 194     | 18"              | 404     | 25-1/4"          | 649     | 32-1/2"          | 916     | 39-3/4"          | 1197    |
| 3-5/8"           | 42      | 10-7/8"          | 198     | 18-1/8"          | 408     | 25-3/8"          | 653     | 32-5/8"          | 921     | 39-7/8"          | 1202    |
| 3-3/4"           | 44      | 11"              | 201     | 18-1/4"          | 412     | 25-1/2"          | 658     | 32-3/4"          | 926     | 40"              | 1207    |
| 3-7/8"           | 46      | 11-1/8"          | 204     | 18-3/8"          | 416     | 25-5/8"          | 662     | 32-7/8"          | 930     | 40-1/8"          | 1212    |
| 4"               | 48      | 11-1/4"          | 207     | 18-1/2"          | 420     | 25-3/4"          | 667     | 33"              | 935     | 40-1/4"          | 1216    |
| 4-1/8"           | 50      | 11-3/8"          | 211     | 18-5/8"          | 424     | 25-7/8"          | 671     | 33-1/8"          | 940     | 40-3/8"          | 1221    |
| 4-1/4"           | 52      | 11-1/2"          | 214     | 18-3/4"          | 428     | 26"              | 676     | 33-1/4"          | 945     | 40-1/2"          | 1226    |
| 4-3/8"           | 54      | 11-5/8"          | 217     | 18-7/8"          | 432     | 26-1/8"          | 680     | 33-3/8"          | 949     | 40-5/8"          | 1231    |
| 4-1/2"           | 56      | 11-3/4"          | 221     | 19"              | 436     | 26-1/4"          | 685     | 33-1/2"          | 954     | 40-3/4"          | 1236    |
| 4-5/8"           | 59      | 11-7/8"          | 224     | 19-1/8"          | 440     | 26-3/8"          | 689     | 33-5/8"          | 959     | 40-7/8"          | 1241    |
| 4-3/4"           | 61      | 12"              | 227     | 19-1/4"          | 444     | 26-1/2"          | 694     | 33-3/4"          | 964     | 41"              | 1246    |
| 4-7/8"           | 63      | 12-1/8"          | 231     | 19-3/8"          | 448     | 26-5/8"          | 698     | 33-7/8"          | 969     | 41-1/8"          | 1251    |
| 5"               | 65      | 12-1/4"          | 234     | 19-1/2"          | 452     | 26-3/4"          | 703     | 34"              | 973     | 41-1/4"          | 1256    |
| 5-1/8"           | 68      | 12-3/8"          | 238     | 19-5/8"          | 457     | 26-7/8"          | 707     | 34-1/8"          | 978     | 41-3/8"          | 1261    |
| 5-1/4"           | 70      | 12-1/2"          | 241     | 19-3/4"          | 461     | 27"              | 712     | 34-1/4"          | 983     | 41-1/2"          | 1266    |
| 5-3/8"           | 72      | 12-5/8"          | 244     | 19-7/8"          | 465     | 27-1/8"          | 716     | 34-3/8"          | 988     | 41-5/8"          | 1271    |
| 5-1/2"           | 75      | 12-3/4"          | 248     | 20"              | 469     | 27-1/4"          | 721     | 34-1/2"          | 993     | 41-3/4"          | 1276    |
| 5-5/8"           | 77      | 12-7/8"          | 251     | 20-1/8"          | 473     | 27-3/8"          | 725     | 34-5/8"          | 997     | 41-7/8"          | 1280    |
| 5-3/4"           | 80      | 13"              | 255     | 20-1/4"          | 477     | 27-1/2"          | 730     | 34-3/4"          | 1002    | 42"              | 1285    |
| 5-7/8"           | 82      | 13-1/8"          | 258     | 20-3/8"          | 481     | 27-5/8"          | 734     | 34-7/8"          | 1007    | 42-1/8"          | 1290    |
| 6"               | 85      | 13-1/4"          | 262     | 20-1/2"          | 485     | 27-3/4"          | 739     | 35"              | 1012    | 42-1/4"          | 1295    |
| 6-1/8"           | 87      | 13-3/8"          | 265     | 20-5/8"          | 490     | 27-7/8"          | 744     | 35-1/8"          | 1017    | 42-3/8"          | 1300    |
| 6-1/4"           | 90      | 13-1/2"          | 269     | 20-3/4"          | 494     | 28"              | 748     | 35-1/4"          | 1021    | 42-1/2"          | 1305    |
| 6-3/8"           | 92      | 13-5/8"          | 272     | 20-7/8"          | 498     | 28-1/8"          | 753     | 35-3/8"          | 1026    | 42-5/8"          | 1310    |
| 6-1/2"           | 95      | 13-3/4"          | 276     | 21"              | 502     | 28-1/4"          | 757     | 35-1/2"          | 1031    | 42-3/4"          | 1315    |
| 6-5/8"           | 97      | 13-7/8"          | 280     | 21-1/8"          | 506     | 28-3/8"          | 762     | 35-5/8"          | 1036    | 42-7/8"          | 1320    |
| 6-3/4"           | 100     | 14"              | 283     | 21-1/4"          | 510     | 28-1/2"          | 767     | 35-3/4"          | 1041    | 43"              | 1325    |
| 6-7/8"           | 103     | 14-1/8"          | 287     | 21-3/8"          | 515     | 28-5/8"          | 771     | 35-7/8"          | 1046    | 43-1/8"          | 1330    |
| 7"               | 105     | 14-1/4"          | 290     | 21-1/2"          | 519     | 28-3/4"          | 776     | 36"              | 1050    | 43-1/4"          | 1335    |
| 7-1/8"           | 108     | 14-3/8"          | 294     | 21-5/8"          | 523     | 28-7/8"          | 780     | 36-1/8"          | 1055    | 43-3/8"          | 1340    |
| 7-1/4"           | 111     | 14-1/2"          | 298     | 21-3/4"          | 527     | 29"              | 785     | 36-1/4"          | 1060    | 43-1/2"          | 1345    |

**XERXES CORPORATION 3,000 Gallon - 8' Diameter Double-Wall END Tank**

| DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS |
|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|
| 43-5/8"          | 1350    | 51-3/4"          | 1670    | 59-7/8"          | 1982    | 68"              | 2274    | 76-1/8"          | 2533    | 84-1/4"          | 2736    |
| 43-3/4"          | 1355    | 51-7/8"          | 1675    | 60"              | 1987    | 68-1/8"          | 2279    | 76-1/4"          | 2536    | 84-3/8"          | 2739    |
| 43-7/8"          | 1359    | 52"              | 1680    | 60-1/8"          | 1991    | 68-1/4"          | 2283    | 76-3/8"          | 2540    | 84-1/2"          | 2741    |
| 44"              | 1364    | 52-1/8"          | 1685    | 60-1/4"          | 1996    | 68-3/8"          | 2287    | 76-1/2"          | 2544    | 84-5/8"          | 2744    |
| 44-1/8"          | 1369    | 52-1/4"          | 1690    | 60-3/8"          | 2001    | 68-1/2"          | 2291    | 76-5/8"          | 2547    | 84-3/4"          | 2746    |
| 44-1/4"          | 1374    | 52-3/8"          | 1694    | 60-1/2"          | 2005    | 68-5/8"          | 2296    | 76-3/4"          | 2551    | 84-7/8"          | 2749    |
| 44-3/8"          | 1379    | 52-1/2"          | 1699    | 60-5/8"          | 2010    | 68-3/4"          | 2300    | 76-7/8"          | 2554    | 85"              | 2751    |
| 44-1/2"          | 1384    | 52-5/8"          | 1704    | 60-3/4"          | 2015    | 68-7/8"          | 2304    | 77"              | 2558    | 85-1/8"          | 2753    |
| 44-5/8"          | 1389    | 52-3/4"          | 1709    | 60-7/8"          | 2019    | 69"              | 2308    | 77-1/8"          | 2561    | 85-1/4"          | 2756    |
| 44-3/4"          | 1394    | 52-7/8"          | 1714    | 61"              | 2024    | 69-1/8"          | 2313    | 77-1/4"          | 2565    | 85-3/8"          | 2758    |
| 44-7/8"          | 1399    | 53"              | 1719    | 61-1/8"          | 2029    | 69-1/4"          | 2317    | 77-3/8"          | 2568    | 85-1/2"          | 2760    |
| 45"              | 1404    | 53-1/8"          | 1724    | 61-1/4"          | 2033    | 69-3/8"          | 2321    | 77-1/2"          | 2572    | 85-5/8"          | 2763    |
| 45-1/8"          | 1409    | 53-1/4"          | 1729    | 61-3/8"          | 2038    | 69-1/2"          | 2325    | 77-5/8"          | 2575    | 85-3/4"          | 2765    |
| 45-1/4"          | 1414    | 53-3/8"          | 1733    | 61-1/2"          | 2043    | 69-5/8"          | 2329    | 77-3/4"          | 2579    | 85-7/8"          | 2767    |
| 45-3/8"          | 1419    | 53-1/2"          | 1738    | 61-5/8"          | 2047    | 69-3/4"          | 2333    | 77-7/8"          | 2582    | 86"              | 2769    |
| 45-1/2"          | 1424    | 53-5/8"          | 1743    | 61-3/4"          | 2052    | 69-7/8"          | 2338    | 78"              | 2586    | 86-1/8"          | 2772    |
| 45-5/8"          | 1429    | 53-3/4"          | 1748    | 61-7/8"          | 2056    | 70"              | 2342    | 78-1/8"          | 2589    | 86-1/4"          | 2774    |
| 45-3/4"          | 1434    | 53-7/8"          | 1753    | 62"              | 2061    | 70-1/8"          | 2346    | 78-1/4"          | 2593    | 86-3/8"          | 2776    |
| 45-7/8"          | 1439    | 54"              | 1758    | 62-1/8"          | 2066    | 70-1/4"          | 2350    | 78-3/8"          | 2596    | 86-1/2"          | 2778    |
| 46"              | 1443    | 54-1/8"          | 1763    | 62-1/4"          | 2070    | 70-3/8"          | 2354    | 78-1/2"          | 2599    | 86-5/8"          | 2780    |
| 46-1/8"          | 1448    | 54-1/4"          | 1767    | 62-3/8"          | 2075    | 70-1/2"          | 2358    | 78-5/8"          | 2603    | 86-3/4"          | 2782    |
| 46-1/4"          | 1453    | 54-3/8"          | 1772    | 62-1/2"          | 2079    | 70-5/8"          | 2362    | 78-3/4"          | 2606    | 86-7/8"          | 2784    |
| 46-3/8"          | 1458    | 54-1/2"          | 1777    | 62-5/8"          | 2084    | 70-3/4"          | 2366    | 78-7/8"          | 2609    | 87"              | 2786    |
| 46-1/2"          | 1463    | 54-5/8"          | 1782    | 62-3/4"          | 2088    | 70-7/8"          | 2371    | 79"              | 2613    | 87-1/8"          | 2788    |
| 46-5/8"          | 1468    | 54-3/4"          | 1787    | 62-7/8"          | 2093    | 71"              | 2375    | 79-1/8"          | 2616    | 87-1/4"          | 2790    |
| 46-3/4"          | 1473    | 54-7/8"          | 1792    | 63"              | 2097    | 71-1/8"          | 2379    | 79-1/4"          | 2619    | 87-3/8"          | 2792    |
| 46-7/8"          | 1478    | 55"              | 1796    | 63-1/8"          | 2102    | 71-1/4"          | 2383    | 79-3/8"          | 2622    | 87-1/2"          | 2793    |
| 47"              | 1483    | 55-1/8"          | 1801    | 63-1/4"          | 2107    | 71-3/8"          | 2387    | 79-1/2"          | 2626    | 87-5/8"          | 2795    |
| 47-1/8"          | 1488    | 55-1/4"          | 1806    | 63-3/8"          | 2111    | 71-1/2"          | 2391    | 79-5/8"          | 2629    | 87-3/4"          | 2797    |
| 47-1/4"          | 1493    | 55-3/8"          | 1811    | 63-1/2"          | 2116    | 71-5/8"          | 2395    | 79-3/4"          | 2632    | 87-7/8"          | 2799    |
| 47-3/8"          | 1498    | 55-1/2"          | 1816    | 63-5/8"          | 2120    | 71-3/4"          | 2399    | 79-7/8"          | 2635    | 88"              | 2800    |
| 47-1/2"          | 1503    | 55-5/8"          | 1821    | 63-3/4"          | 2125    | 71-7/8"          | 2403    | 80"              | 2639    | 88-1/8"          | 2802    |
| 47-5/8"          | 1508    | 55-3/4"          | 1825    | 63-7/8"          | 2129    | 72"              | 2407    | 80-1/8"          | 2642    | 88-1/4"          | 2804    |
| 47-3/4"          | 1513    | 55-7/8"          | 1830    | 64"              | 2134    | 72-1/8"          | 2411    | 80-1/4"          | 2645    | 88-3/8"          | 2805    |
| 47-7/8"          | 1518    | 56"              | 1835    | 64-1/8"          | 2138    | 72-1/4"          | 2415    | 80-3/8"          | 2648    | 88-1/2"          | 2807    |
| 48"              | 1523    | 56-1/8"          | 1840    | 64-1/4"          | 2143    | 72-3/8"          | 2419    | 80-1/2"          | 2651    | 88-5/8"          | 2808    |
| 48-1/8"          | 1527    | 56-1/4"          | 1845    | 64-3/8"          | 2147    | 72-1/2"          | 2423    | 80-5/8"          | 2654    | 88-3/4"          | 2810    |
| 48-1/4"          | 1532    | 56-3/8"          | 1849    | 64-1/2"          | 2152    | 72-5/8"          | 2427    | 80-3/4"          | 2657    | 88-7/8"          | 2811    |
| 48-3/8"          | 1537    | 56-1/2"          | 1854    | 64-5/8"          | 2156    | 72-3/4"          | 2431    | 80-7/8"          | 2660    | 89"              | 2812    |
| 48-1/2"          | 1542    | 56-5/8"          | 1859    | 64-3/4"          | 2161    | 72-7/8"          | 2435    | 81"              | 2664    | 89-1/8"          | 2814    |
| 48-5/8"          | 1547    | 56-3/4"          | 1864    | 64-7/8"          | 2165    | 73"              | 2438    | 81-1/8"          | 2667    | 89-1/4"          | 2815    |
| 48-3/4"          | 1552    | 56-7/8"          | 1869    | 65"              | 2170    | 73-1/8"          | 2442    | 81-1/4"          | 2670    | 89-3/8"          | 2816    |
| 48-7/8"          | 1557    | 57"              | 1873    | 65-1/8"          | 2174    | 73-1/4"          | 2446    | 81-3/8"          | 2673    | 89-1/2"          | 2817    |
| 49"              | 1562    | 57-1/8"          | 1878    | 65-1/4"          | 2178    | 73-3/8"          | 2450    | 81-1/2"          | 2676    | 89-5/8"          | 2818    |
| 49-1/8"          | 1567    | 57-1/4"          | 1883    | 65-3/8"          | 2183    | 73-1/2"          | 2454    | 81-5/8"          | 2679    | 89-3/4"          | 2819    |
| 49-1/4"          | 1572    | 57-3/8"          | 1888    | 65-1/2"          | 2187    | 73-5/8"          | 2458    | 81-3/4"          | 2681    | 89-7/8"          | 2820    |
| 49-3/8"          | 1577    | 57-1/2"          | 1892    | 65-5/8"          | 2192    | 73-3/4"          | 2462    | 81-7/8"          | 2684    | 90"              | 2821    |
| 49-1/2"          | 1582    | 57-5/8"          | 1897    | 65-3/4"          | 2196    | 73-7/8"          | 2466    | 82"              | 2687    | 90-1/8"          | 2822    |
| 49-5/8"          | 1587    | 57-3/4"          | 1902    | 65-7/8"          | 2201    | 74"              | 2469    | 82-1/8"          | 2690    | 90-1/4"          | 2823    |
| 49-3/4"          | 1592    | 57-7/8"          | 1907    | 66"              | 2205    | 74-1/8"          | 2473    | 82-1/4"          | 2693    | 90-3/8"          | 2823    |
| 49-7/8"          | 1596    | 58"              | 1911    | 66-1/8"          | 2209    | 74-1/4"          | 2477    | 82-3/8"          | 2696    | 90-1/2"          | 2824    |
| 50"              | 1601    | 58-1/8"          | 1916    | 66-1/4"          | 2214    | 74-3/8"          | 2481    | 82-1/2"          | 2699    |                  |         |
| 50-1/8"          | 1606    | 58-1/4"          | 1921    | 66-3/8"          | 2218    | 74-1/2"          | 2485    | 82-5/8"          | 2702    |                  |         |
| 50-1/4"          | 1611    | 58-3/8"          | 1926    | 66-1/2"          | 2222    | 74-5/8"          | 2488    | 82-3/4"          | 2704    |                  |         |
| 50-3/8"          | 1616    | 58-1/2"          | 1930    | 66-5/8"          | 2227    | 74-3/4"          | 2492    | 82-7/8"          | 2707    |                  |         |
| 50-1/2"          | 1621    | 58-5/8"          | 1935    | 66-3/4"          | 2231    | 74-7/8"          | 2496    | 83"              | 2710    |                  |         |
| 50-5/8"          | 1626    | 58-3/4"          | 1940    | 66-7/8"          | 2236    | 75"              | 2500    | 83-1/8"          | 2713    |                  |         |
| 50-3/4"          | 1631    | 58-7/8"          | 1944    | 67"              | 2240    | 75-1/8"          | 2503    | 83-1/4"          | 2715    |                  |         |
| 50-7/8"          | 1636    | 59"              | 1949    | 67-1/8"          | 2244    | 75-1/4"          | 2507    | 83-3/8"          | 2718    |                  |         |
| 51"              | 1641    | 59-1/8"          | 1954    | 67-1/4"          | 2249    | 75-3/8"          | 2511    | 83-1/2"          | 2721    |                  |         |
| 51-1/8"          | 1646    | 59-1/4"          | 1959    | 67-3/8"          | 2253    | 75-1/2"          | 2515    | 83-5/8"          | 2723    |                  |         |
| 51-1/4"          | 1650    | 59-3/8"          | 1963    | 67-1/2"          | 2257    | 75-5/8"          | 2518    | 83-3/4"          | 2726    |                  |         |
| 51-3/8"          | 1655    | 59-1/2"          | 1968    | 67-5/8"          | 2261    | 75-3/4"          | 2522    | 83-7/8"          | 2729    |                  |         |
| 51-1/2"          | 1660    | 59-5/8"          | 1973    | 67-3/4"          | 2266    | 75-7/8"          | 2526    | 84"              | 2731    |                  |         |
| 51-5/8"          | 1665    | 59-3/4"          | 1977    | 67-7/8"          | 2270    | 76"              | 2529    | 84-1/8"          | 2734    |                  |         |