



T618

ROUND PATTERN CALIBRATION PROGRAM

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DATE 10-19-03
TIME 16:36:05

THEORETICAL CALIBRATION FOR
SERIAL NUMBER 4GK005101-04
MODEL NUMBER TKA-F2-R 3400X1
CAPACITY OF COMPARTMENT ONE

3,400 NOMINAL GALLONS + 0.00%
3,400 GALLONS SHELL FULL

- NOTES: 1. CAPACITY IN U.S GALLONS - TANK ASSUMED LEVEL.
 2. CALIBRATION COMPUTED MATHEMATICALLY - NOT LEGAL FOR TRADE.
 3. FLUID CAPACITY OF PIPING NOT INCLUDED.

| DEPTH | .00 | .25 | .50 | .75 | DEPTH | .00 | .25 | .50 | .75 |
|----------------------|------|------|------|------|----------------------|------|------|------|------|
| --- U.S. GALLONS --- | | | | | --- U.S. GALLONS --- | | | | |
| 0 IN | 0 | 2 | 7 | 12 | 1 IN | 19 | 26 | 35 | 44 |
| 2 IN | 53 | 64 | 74 | 86 | 3 IN | 98 | 110 | 123 | 136 |
| 4 IN | 149 | 163 | 178 | 192 | 5 IN | 207 | 223 | 238 | 254 |
| 6 IN | 271 | 287 | 304 | 321 | 7 IN | 339 | 357 | 375 | 393 |
| 8 IN | 411 | 430 | 449 | 468 | 9 IN | 487 | 507 | 527 | 547 |
| 10 IN | 567 | 587 | 608 | 628 | 11 IN | 649 | 670 | 691 | 713 |
| 12 IN | 734 | 756 | 778 | 799 | 13 IN | 821 | 844 | 866 | 888 |
| 14 IN | 911 | 934 | 956 | 979 | 15 IN | 1002 | 1025 | 1048 | 1072 |
| 16 IN | 1095 | 1118 | 1142 | 1166 | 17 IN | 1189 | 1213 | 1237 | 1261 |
| 18 IN | 1284 | 1308 | 1333 | 1357 | 19 IN | 1381 | 1405 | 1429 | 1453 |
| 20 IN | 1478 | 1502 | 1526 | 1551 | 21 IN | 1575 | 1600 | 1624 | 1648 |
| 22 IN | 1673 | 1697 | 1722 | 1746 | 23 IN | 1771 | 1795 | 1820 | 1844 |
| 24 IN | 1869 | 1893 | 1917 | 1942 | 25 IN | 1966 | 1990 | 2015 | 2039 |
| 26 IN | 2063 | 2087 | 2111 | 2135 | 27 IN | 2159 | 2183 | 2207 | 2231 |
| 28 IN | 2255 | 2278 | 2302 | 2326 | 29 IN | 2349 | 2372 | 2396 | 2419 |
| 30 IN | 2442 | 2465 | 2488 | 2511 | 31 IN | 2533 | 2556 | 2578 | 2601 |
| 32 IN | 2623 | 2645 | 2667 | 2689 | 33 IN | 2711 | 2732 | 2753 | 2775 |
| 34 IN | 2796 | 2817 | 2837 | 2858 | 35 IN | 2878 | 2899 | 2919 | 2938 |
| 36 IN | 2958 | 2977 | 2997 | 3016 | 37 IN | 3034 | 3053 | 3071 | 3089 |
| 38 IN | 3107 | 3125 | 3142 | 3159 | 39 IN | 3176 | 3192 | 3208 | 3224 |
| 40 IN | 3240 | 3255 | 3270 | 3284 | 41 IN | 3298 | 3312 | 3325 | 3338 |
| 42 IN | 3350 | 3362 | 3374 | 3385 | 43 IN | 3395 | 3405 | 3414 | 3423 |
| 44 IN | 3431 | 3438 | 3444 | 3449 | 45 IN | 3452 | | | |