

ROUND PATTERN CALIBRATION PROGRAM

PAGE 01 of 01
DATE 10-19-03
TIME 16:43:09

THEORETICAL CALIBRATION FOR
SERIAL NUMBER OMV834701-15
MODEL NUMBER TEA-F2-R 5000X1
CAPACITY OF COMPARTMENT ONE

5,000 NOMINAL GALLONS + 0.00%
5,000 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 | 13 | 1 IN | 20 | 28 | 36 | 46 |
| 2 IN | 56 | 67 | 78 | 90 | 3 IN | 102 | 115 | 129 | 143 |
| 4 IN | 157 | 172 | 187 | 202 | 5 IN | 218 | 235 | 251 | 268 |
| 6 IN | 286 | 303 | 321 | 340 | 7 IN | 358 | 377 | 396 | 416 |
| 8 IN | 435 | 455 | 476 | 496 | 9 IN | 517 | 538 | 559 | 581 |
| 10 IN | 602 | 624 | 646 | 669 | 11 IN | 691 | 714 | 737 | 760 |
| 12 IN | 783 | 807 | 830 | 854 | 13 IN | 878 | 902 | 927 | 951 |
| 14 IN | 976 | 1000 | 1025 | 1051 | 15 IN | 1076 | 1101 | 1127 | 1152 |
| 16 IN | 1178 | 1204 | 1230 | 1256 | 17 IN | 1282 | 1309 | 1335 | 1362 |
| 18 IN | 1388 | 1415 | 1442 | 1469 | 19 IN | 1496 | 1523 | 1551 | 1578 |
| 20 IN | 1605 | 1633 | 1661 | 1688 | 21 IN | 1716 | 1744 | 1772 | 1800 |
| 22 IN | 1828 | 1856 | 1884 | 1912 | 23 IN | 1940 | 1968 | 1997 | 2025 |
| 24 IN | 2053 | 2082 | 2110 | 2139 | 25 IN | 2167 | 2196 | 2225 | 2253 |
| 26 IN | 2282 | 2311 | 2339 | 2368 | 27 IN | 2397 | 2425 | 2454 | 2483 |
| 28 IN | 2512 | 2540 | 2569 | 2598 | 29 IN | 2627 | 2655 | 2684 | 2713 |
| 30 IN | 2741 | 2770 | 2799 | 2827 | 31 IN | 2856 | 2885 | 2913 | 2942 |
| 32 IN | 2970 | 2999 | 3027 | 3055 | 33 IN | 3084 | 3112 | 3140 | 3168 |
| 34 IN | 3197 | 3225 | 3253 | 3281 | 35 IN | 3308 | 3336 | 3364 | 3392 |
| 36 IN | 3419 | 3447 | 3474 | 3502 | 37 IN | 3529 | 3556 | 3583 | 3610 |
| 38 IN | 3637 | 3664 | 3691 | 3717 | 39 IN | 3744 | 3770 | 3797 | 3823 |
| 40 IN | 3849 | 3875 | 3901 | 3926 | 41 IN | 3952 | 3977 | 4002 | 4028 |
| 42 IN | 4053 | 4077 | 4102 | 4127 | 43 IN | 4151 | 4175 | 4199 | 4223 |
| 44 IN | 4247 | 4270 | 4294 | 4317 | 45 IN | 4340 | 4363 | 4385 | 4408 |
| 46 IN | 4430 | 4452 | 4474 | 4495 | 47 IN | 4516 | 4537 | 4558 | 4579 |
| 48 IN | 4599 | 4619 | 4639 | 4658 | 49 IN | 4678 | 4697 | 4715 | 4734 |
| 50 IN | 4752 | 4770 | 4787 | 4804 | 51 IN | 4821 | 4837 | 4853 | 4869 |
| 52 IN | 4884 | 4899 | 4914 | 4928 | 53 IN | 4941 | 4954 | 4967 | 4979 |
| 54 IN | 4991 | 5002 | 5012 | 5021 | 55 IN | 5030 | 5039 | 5046 | 5052 |
| 56 IN | 5057 | 5060 | | | | | | | |