

THEORETICAL DOUBLE CONICAL CALIBRATION PROGRAM

DATE 01-07-21

THEORETICAL CALIBRATION FOR KUHNLE BROTHERS, INC.

SERIAL NUMBER 4GK021401

MODEL NUMBER TKV-X2-W6000X1

CAPACITY OF COMPARTMENT ONE

6,000 NOMINAL GALLONS + 4.25%

6,255 GALLONS SHELL FULL

- NOTES: 1. CAPACITY IN U.S. GALLONS - TOP OF TANK ASSUMED LEVEL.  
2. CALIBRATION COMPUTED MATHEMATICALLY - NOT LEGAL FOR TRADE.  
3. FLUID CAPACITY OF PIPING NOT INCLUDED.  
4. DIAMETER OF TANK AT MARKER = 74.137 INCHES.

DEPTH	+0	+1/4	+1/2	+3/4	DEPTH	+0	+1/4	+1/2	+3/4
	--- U.S. GALLONS ---					--- U.S. GALLONS ---			
0 IN	6	8	9	11	1 IN	12	14	16	18
2 IN	20	23	25	28	3 IN	31	34	37	41
4 IN	44	48	52	56	5 IN	61	65	70	75
6 IN	80	85	91	97	7 IN	103	109	115	122
8 IN	129	136	143	150	9 IN	158	166	174	182
10 IN	191	200	209	218	11 IN	227	237	247	257
12 IN	268	278	289	300	13 IN	312	323	335	347
14 IN	359	372	385	398	15 IN	411	425	438	452
16 IN	467	481	496	511	17 IN	526	542	557	574
18 IN	590	606	623	640	19 IN	657	675	693	711
20 IN	729	748	766	785	21 IN	805	824	844	864
22 IN	884	905	926	947	23 IN	968	990	1011	1034
24 IN	1056	1078	1101	1124	25 IN	1148	1171	1195	1219
26 IN	1243	1268	1293	1318	27 IN	1342	1367	1392	1418
28 IN	1443	1469	1495	1522	29 IN	1548	1575	1602	1629
30 IN	1656	1683	1711	1738	31 IN	1766	1794	1822	1850
32 IN	1878	1907	1935	1964	33 IN	1993	2022	2051	2080
34 IN	2109	2138	2167	2197	35 IN	2227	2256	2286	2316
36 IN	2346	2376	2406	2436	37 IN	2466	2496	2526	2557
38 IN	2587	2618	2648	2679	39 IN	2709	2740	2771	2801
40 IN	2832	2863	2894	2925	41 IN	2956	2987	3018	3049
42 IN	3080	3111	3142	3173	43 IN	3204	3235	3266	3297
44 IN	3328	3359	3390	3421	45 IN	3452	3483	3515	3546
46 IN	3577	3608	3639	3670	47 IN	3701	3731	3762	3793
48 IN	3824	3855	3886	3916	49 IN	3947	3977	4008	4039
50 IN	4069	4099	4130	4160	51 IN	4190	4221	4251	4281
52 IN	4311	4341	4370	4400	53 IN	4430	4459	4489	4518
54 IN	4547	4577	4606	4635	55 IN	4664	4693	4721	4750
56 IN	4778	4807	4835	4863	57 IN	4891	4919	4947	4974
58 IN	5002	5029	5056	5083	59 IN	5110	5137	5163	5190
60 IN	5216	5242	5268	5294	61 IN	5320	5345	5370	5395
62 IN	5420	5445	5469	5493	63 IN	5517	5541	5565	5588
64 IN	5611	5634	5657	5679	65 IN	5701	5723	5745	5766
66 IN	5788	5808	5829	5849	67 IN	5869	5889	5908	5927
68 IN	5946	5964	5982	6000	69 IN	6017	6034	6051	6067
70 IN	6082	6098	6112	6127	71 IN	6141	6154	6167	6179
72 IN	6190	6201	6212	6221	73 IN	6230	6238	6244	6250
74 IN	6254								