



T-594
T 596

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THEORETICAL CONICAL CALIBRATION PROGRAM

CUSTOMER NAME
SERIAL NUMBER UNV619701-83
TRAILER MODEL TKX-F2-W 6700X1

CALIBRATION IS COMPUTED MATHEMATICALLY -- NOT LEGAL FOR TRADE

CALIBRATION CHART FOR COMPARTMENT NUMBER ONE

6700 GALLONS NOM. CAP. + 0.0 % OUTAGE = 6,700 GAL. SHELL FULL
NOTES: 1. CAPACITY IN U.S. GALLONS - TOP OF TANK ASSUMED LEVEL
2. FLUID CAPACITY OF EXTERNAL PIPING IS NOT INCLUDED
3. DIAMETER OF TANK AT MARKER = 69.150 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	3	4	6	7	1 IN	10	12	15	18
2 IN	21	25	30	34	3 IN	39	45	51	57
4 IN	64	71	79	87	5 IN	96	105	115	125
6 IN	136	147	159	171	7 IN	184	197	211	225
8 IN	240	256	272	288	9 IN	305	323	340	359
10 IN	377	396	416	435	11 IN	456	476	497	518
12 IN	539	561	583	605	13 IN	627	650	673	696
14 IN	720	744	768	792	15 IN	816	841	866	891
16 IN	916	942	967	993	17 IN	1019	1046	1072	1099
18 IN	1126	1153	1180	1207	19 IN	1235	1263	1291	1319
20 IN	1347	1375	1404	1432	21 IN	1461	1490	1519	1548
22 IN	1577	1607	1636	1666	23 IN	1696	1726	1756	1786
24 IN	1816	1846	1877	1907	25 IN	1938	1969	2000	2030
26 IN	2061	2093	2124	2155	27 IN	2186	2218	2249	2281
28 IN	2313	2344	2376	2408	29 IN	2440	2472	2504	2536
30 IN	2568	2601	2633	2665	31 IN	2697	2730	2762	2795
32 IN	2827	2860	2893	2925	33 IN	2958	2991	3023	3056
34 IN	3089	3122	3154	3187	35 IN	3220	3253	3286	3319
36 IN	3351	3384	3417	3450	37 IN	3483	3516	3549	3581
38 IN	3614	3647	3680	3713	39 IN	3746	3778	3811	3844
40 IN	3876	3909	3942	3974	41 IN	4007	4039	4072	4104
42 IN	4137	4169	4201	4234	43 IN	4266	4298	4330	4362
44 IN	4394	4426	4458	4490	45 IN	4521	4553	4585	4616
46 IN	4648	4679	4710	4741	47 IN	4773	4804	4835	4865
48 IN	4896	4927	4957	4988	49 IN	5018	5048	5078	5108
50 IN	5138	5168	5198	5227	51 IN	5257	5286	5315	5344
52 IN	5373	5402	5430	5459	53 IN	5487	5515	5543	5571
54 IN	5598	5626	5653	5680	55 IN	5707	5734	5761	5787
56 IN	5814	5840	5866	5891	57 IN	5917	5942	5967	5992
58 IN	6017	6041	6065	6089	59 IN	6113	6136	6159	6182
60 IN	6205	6228	6250	6272	61 IN	6293	6315	6336	6356
62 IN	6377	6397	6417	6436	63 IN	6455	6474	6492	6510
64 IN	6528	6545	6562	6579	65 IN	6595	6610	6625	6640
66 IN	6654	6667	6680	6693	67 IN	6705	6716	6726	6736
68 IN	6745	6753	6760	6766	69 IN	6770			