



LIQUID and GAS FRUEHAUF TRAILER OPERATIONS

P.O. BOX 14209 • OMAHA, NEBRASKA 68124 • TEL. (402) 333-4900

FOL
8151

ROUND PATTERN CALIBRATION PROGRAM
RUN ID 072113 FILE ID 0033 **T1023**

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DATE 10-04-86

THEORETICAL CALIBRATION FOR FACTORY 56.3111Q. 457.5 LONG
SERIAL NUMBER 4MLO17101-15
MODEL NUMBER TEA-F2-R 5000 X 1

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	103	115	129	143
4 IN	157	172	187	203	5 IN	219	235	251	268
6 IN	286	304	322	340	7 IN	358	377	396	416
8 IN	436	456	476	496	9 IN	517	538	559	581
10 IN	603	624	647	669	11 IN	691	714	737	760
12 IN	783	807	831	854	13 IN	878	903	927	951
14 IN	976	1001	1026	1051	15 IN	1076	1101	1127	1153
16 IN	1178	1204	1230	1256	17 IN	1283	1309	1336	1362
18 IN	1389	1416	1443	1470	19 IN	1497	1524	1551	1578
20 IN	1606	1633	1661	1689	21 IN	1716	1744	1772	1800
22 IN	1828	1856	1884	1912	23 IN	1941	1969	1997	2026
24 IN	2054	2082	2111	2139	25 IN	2168	2197	2225	2254
26 IN	2282	2311	2340	2368	27 IN	2397	2426	2455	2483
28 IN	2512	2541	2570	2598	29 IN	2627	2656	2685	2713
30 IN	2742	2771	2799	2828	31 IN	2857	2885	2914	2942
32 IN	2971	2999	3028	3056	33 IN	3084	3113	3141	3169
34 IN	3197	3225	3253	3281	35 IN	3309	3337	3365	3392
36 IN	3420	3448	3475	3502	37 IN	3530	3557	3584	3611
38 IN	3638	3665	3692	3718	39 IN	3745	3771	3797	3823
40 IN	3850	3875	3901	3927	41 IN	3953	3978	4003	4028
42 IN	4053	4078	4103	4127	43 IN	4152	4176	4200	4224
44 IN	4248	4271	4294	4318	45 IN	4341	4363	4386	4408
46 IN	4430	4452	4474	4496	47 IN	4517	4538	4559	4579
48 IN	4600	4620	4640	4659	49 IN	4678	4697	4716	4734
50 IN	4752	4770	4788	4805	51 IN	4821	4838	4854	4870
52 IN	4885	4900	4914	4928	53 IN	4942	4955	4967	4979
54 IN	4991	5002	5012	5022	55 IN	5030	5039	5046	5052
56 IN	5057	5060							