

SERIAL No. CTL UNIT # C29363

DOUBLE CONICAL TANK - THEORETICAL INAGE CALIBRATION  
 COMPARTMENT NO. 1 FROM FRONT

FRONT I.D. = 48.00 in. REAR I.D. = 48.00 in.  
 FRONT LENGTH = 245.00 in. REAR LENGTH = 245.00 in.  
 FRONT HEAD GAL = 38.00 gal. REAR HEAD GAL = 38.00 gal.  
 CENTER HEIGHT = 60.00 in. COLLAR OFFSET = 0.00 in.

Capacity = 4954 gal.

INCH	- 0 -	1/4	1/2	3/4	INCH	- 0 -	1/4	1/2	3/4
12	301	325	347	368	36	2854	2883	2912	2940
13	389	409	430	451	37	2969	2998	3027	3056
14	473	494	516	538	38	3084	3113	3142	3170
15	560	582	605	628	39	3199	3227	3255	3284
16	650	674	697	720	40	3312	3340	3368	3396
17	744	768	792	816	41	3424	3451	3479	3507
18	841	865	890	915	42	3534	3562	3589	3616
19	940	965	991	1016	43	3643	3670	3697	3724
20	1042	1068	1094	1120	44	3750	3777	3803	3830
21	1146	1173	1199	1226	45	3856	3882	3907	3933
22	1252	1279	1306	1333	46	3959	3984	4009	4034
23	1361	1388	1415	1443	47	4059	4084	4109	4133
24	1470	1498	1526	1554	48	4157	4181	4205	4229
25	1582	1610	1638	1666	49	4252	4275	4298	4321
26	1694	1723	1751	1779	50	4344	4366	4388	4410
27	1808	1836	1865	1894	51	4432	4453	4475	4495
28	1922	1951	1980	2009	52	4516	4536	4557	4576
29	2038	2067	2096	2125	53	4596	4615	4634	4652
30	2154	2183	2212	2241	54	4671	4688	4706	4723
31	2270	2299	2329	2358	55	4740	4756	4772	4788
32	2387	2416	2445	2475	56	4803	4817	4832	4845
33	2504	2533	2562	2592	57	4858	4871	4883	4894
34	2621	2650	2679	2708	58	4905	4915	4924	4933
35	2737	2766	2795	2825	59	4940	4946	4951	4954

\* THEORETICAL CALIBRATION IS NOT INTENDED FOR LEGAL MEASUREMENT OF PRODUCT VOLUMES!

\* COLLAR OFFSET IS MEASURED FROM THE COMPARTMENT MAJOR DIAMETER TO THE NEAREST MANHOLE COLLAR SIDE.