

SERIAL No. CTL UNIT # C29828

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

FRONT I.D. = 58.50 in. REAR I.D. = 58.50 in.  
 FRONT LENGTH = 246.00 in. REAR LENGTH = 0.00 in.  
 FRONT HEAD GAL = 54.50 gal. REAR HEAD GAL = 54.50 gal.  
 CENTER HEIGHT = 70.50 in. COLLAR OFFSET = 0.00 in.

Capacity = 3610 gal.

INCH	- 0 -	1/4	1/2	3/4	INCH	- 0 -	1/4	1/2	3/4
12	169	182	194	206	42	2088	2106	2123	2141
13	218	230	242	254	43	2159	2176	2194	2211
14	266	278	290	303	44	2229	2246	2264	2281
15	315	328	341	353	45	2299	2316	2333	2351
16	366	380	393	406	46	2368	2385	2403	2420
17	420	433	447	461	47	2437	2454	2471	2488
18	475	489	503	517	48	2505	2522	2539	2556
19	532	546	561	575	49	2572	2589	2606	2622
20	590	605	620	635	50	2639	2656	2672	2688
21	650	665	681	696	51	2705	2721	2737	2753
22	711	727	743	758	52	2770	2786	2802	2817
23	774	790	806	822	53	2833	2849	2865	2880
24	838	854	870	886	54	2896	2911	2927	2942
25	902	919	935	952	55	2957	2972	2987	3002
26	968	985	1001	1018	56	3017	3032	3046	3061
27	1035	1051	1068	1085	57	3075	3090	3104	3118
28	1102	1119	1136	1153	58	3132	3146	3160	3174
29	1170	1187	1205	1222	59	3187	3201	3214	3227
30	1239	1256	1274	1291	60	3241	3253	3266	3279
31	1308	1326	1343	1361	61	3292	3304	3316	3328
32	1378	1396	1413	1431	62	3340	3352	3364	3376
33	1448	1466	1484	1501	63	3387	3398	3409	3420
34	1519	1537	1554	1572	64	3431	3441	3451	3461
35	1590	1608	1625	1643	65	3471	3481	3490	3499
36	1661	1679	1697	1714	66	3508	3517	3526	3534
37	1732	1750	1768	1786	67	3542	3549	3557	3564
38	1803	1821	1839	1857	68	3571	3577	3583	3589
39	1875	1893	1910	1928	69	3594	3598	3602	3606
40	1946	1964	1982	1999	70	3609	3610		
41	2017	2035	2053	2070					

\* 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.