

SERIAL No. CTL UNIT # C29839

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

FRONT I.D. = 60.75 in. REAR I.D. = 60.75 in.  
 FRONT LENGTH = 166.00 in. REAR LENGTH = 285.00 in.  
 FRONT HEAD GAL = 54.00 gal. REAR HEAD GAL = 54.00 gal.  
 CENTER HEIGHT = 70.75 in. COLLAR OFFSET = 38.00 in.

Capacity = 6749 gal.

INCH	- 0 -	1/4	1/2	3/4	INCH	- 0 -	1/4	1/2	3/4
8	260	279	299	319	39	3845	3877	3910	3942
9	339	359	379	400	40	3974	4007	4039	4071
10	421	442	463	485	41	4104	4136	4168	4200
11	507	529	551	574	42	4232	4264	4296	4328
12	597	620	643	667	43	4360	4392	4423	4455
13	691	715	739	764	44	4487	4518	4550	4581
14	788	813	839	864	45	4612	4643	4675	4706
15	889	915	941	967	46	4737	4768	4798	4829
16	994	1020	1047	1074	47	4860	4890	4921	4951
17	1101	1128	1155	1183	48	4981	5012	5042	5071
18	1210	1238	1266	1294	49	5101	5131	5161	5190
19	1323	1351	1380	1408	50	5219	5249	5278	5307
20	1437	1466	1495	1524	51	5336	5364	5393	5421
21	1554	1583	1613	1642	52	5450	5478	5506	5534
22	1672	1702	1732	1762	53	5561	5589	5616	5643
23	1792	1823	1853	1884	54	5670	5697	5724	5750
24	1914	1945	1976	2007	55	5777	5803	5829	5855
25	2038	2069	2100	2131	56	5880	5906	5931	5956
26	2162	2194	2225	2257	57	5980	6005	6029	6053
27	2288	2320	2352	2383	58	6077	6101	6124	6147
28	2415	2447	2479	2511	59	6170	6193	6215	6237
29	2543	2575	2607	2640	60	6259	6281	6302	6323
30	2672	2704	2736	2769	61	6343	6364	6384	6404
31	2801	2833	2866	2898	62	6423	6442	6461	6479
32	2931	2963	2996	3029	63	6497	6514	6531	6548
33	3061	3094	3126	3159	64	6565	6580	6596	6611
34	3192	3224	3257	3290	65	6625	6639	6652	6665
35	3322	3355	3388	3421	66	6677	6689	6700	6710
36	3453	3486	3519	3551	67	6719	6728	6735	6742
37	3584	3617	3649	3682	68	6747	6749		
38	3714	3747	3780	3812					

\* 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.