

SERIAL No. CTL UNIT C29553

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

FRONT I.D. = 66.06 in. REAR I.D. = 66.06 in.
FRONT LENGTH = 240.00 in. REAR LENGTH = 240.00 in.
FRONT HEAD GAL = 78.00 gal. REAR HEAD GAL = 78.00 gal.
CENTER HEIGHT = 78.06 in. COLLAR OFFSET = 10.00 in.

Capacity = 8649 gal.

NCH	- 0 -	1/4	1/2	3/4	INCH	- 0 -	1/4	1/2	3/4
11				369	45	4887	4925	4963	5001
12	394	418	442	466	46	5039	5077	5115	5153
13	490	515	539	564	47	5191	5228	5266	5304
14	589	615	640	666	48	5341	5379	5416	5454
15	692	719	745	772	49	5491	5529	5566	5603
16	799	827	855	882	50	5640	5677	5714	5751
17	911	939	968	997	51	5788	5825	5862	5898
18	1026	1055	1084	1114	52	5935	5971	6008	6044
19	1144	1174	1205	1235	53	6080	6116	6152	6188
20	1266	1297	1328	1359	54	6224	6260	6295	6331
21	1391	1423	1454	1486	55	6366	6402	6437	6472
22	1519	1551	1584	1616	56	6507	6542	6577	6611
23	1649	1682	1715	1749	57	6646	6680	6714	6748
24	1782	1816	1849	1883	58	6782	6816	6850	6883
25	1917	1952	1986	2020	59	6917	6950	6983	7016
26	2055	2089	2124	2159	60	7049	7081	7114	7146
27	2194	2229	2265	2300	61	7178	7210	7242	7273
28	2335	2371	2407	2443	62	7305	7336	7367	7398
29	2478	2514	2550	2587	63	7428	7459	7489	7519
30	2623	2659	2696	2732	64	7549	7579	7608	7637
31	2769	2806	2842	2879	65	7666	7695	7723	7751
32	2916	2953	2990	3027	66	7779	7807	7834	7862
33	3064	3102	3139	3176	67	7889	7915	7942	7968
34	3214	3251	3289	3326	68	7993	8019	8044	8069
35	3364	3401	3439	3477	69	8094	8118	8142	8166
36	3515	3553	3590	3628	70	8189	8212	8234	8257
37	3666	3704	3742	3780	71	8278	8300	8321	8342
38	3818	3856	3895	3933	72	8362	8381	8401	8420
39	3971	4009	4047	4085	73	8438	8456	8473	8490
40	4124	4162	4200	4238	74	8507	8522	8537	8552
41	4277	4315	4353	4391	75	8566	8579	8591	8603
42	4430	4468	4506	4544	76	8613	8623	8632	8639
43	4582	4621	4659	4697	77	8645	8649		
44	4735	4773	4811	4849					

* 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.