

CTL-C 29555

PREPARED FOR HEIL SHOP ORDER #6154
SERIAL NUMBER(S) 55426

CALCULATED CALIBRATION CHART
9200 GALLONS 9476 SKIN FULL
4 COMPARTMENT TANK 19.34 G.P.I.

COMPARTMENT ① OF 4
NOMINAL CAPACITY = 3000 GALLONS

DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS
.5	4	16.5	661	32.5	1622	48.5	2566
1	10	17	689	33	1653	49	2592
1.5	19	17.5	717	33.5	1684	49.5	2618
2	29	18	745	34	1715	50	2644
2.5	41	18.5	774	34.5	1746	50.5	2670
3	54	19	803	35	1777	51	2695
3.5	68	19.5	832	35.5	1808	51.5	2719
4	83	20	861	36	1838	52	2744
4.5	99	20.5	890	36.5	1869	52.5	2767
5	116	21	920	37	1900	53	2791
5.5	133	21.5	949	37.5	1930	53.5	2814
6	151	22	979	38	1960	54	2836
6.5	171	22.5	1009	38.5	1991	54.5	2858
7	190	23	1039	39	2021	55	2879
7.5	211	23.5	1069	39.5	2051	55.5	2900
8	232	24	1099	40	2081	56	2919
8.5	254	24.5	1130	40.5	2111	56.5	2939
9	276	25	1160	41	2141	57	2957
9.5	299	25.5	1190	41.5	2170	57.5	2975
10	323	26	1221	42	2200	58	2991
10.5	346	26.5	1252	42.5	2229	58.5	3007
11	371	27	1282	43	2258	59	3022
11.5	395	27.5	1313	43.5	2287	59.5	3036
12	420	28	1344	44	2316	60	3049
12.5	446	28.5	1375	44.5	2345	60.5	3061
13	472	29	1406	45	2373	61	3071
13.5	498	29.5	1437	45.5	2401	61.5	3080
14	524	30	1468	46	2429	62	3086
14.5	551	30.5	1499	46.5	2457	62.5	3090
15	578	31	1530	47	2485		
15.5	605	31.5	1560	47.5	2512		
16	633	32	1591	48	2539		

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CALCULATED CALIBRATION CHART
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COMPARTMENT ② OF 4
NOMINAL CAPACITY = 1400 GALLONS

DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS
.5	2	16.5	308	32.5	757	48.5	1197
1	5	17	321	33	772	49	1210
1.5	9	17.5	334	33.5	786	49.5	1222
2	14	18	348	34	800	50	1234
2.5	19	18.5	361	34.5	815	50.5	1246
3	25	19	375	35	829	51	1257
3.5	32	19.5	388	35.5	844	51.5	1269
4	39	20	402	36	858	52	1280
4.5	46	20.5	415	36.5	872	52.5	1291
5	54	21	429	37	886	53	1302
5.5	62	21.5	443	37.5	901	53.5	1313
6	71	22	457	38	915	54	1324
6.5	80	22.5	471	38.5	929	54.5	1334
7	89	23	485	39	943	55	1344
7.5	98	23.5	499	39.5	957	55.5	1353
8	108	24	513	40	971	56	1362
8.5	118	24.5	527	40.5	985	56.5	1371
9	129	25	541	41	999	57	1380
9.5	140	25.5	556	41.5	1013	57.5	1388
10	151	26	570	42	1027	58	1396
10.5	162	26.5	584	42.5	1040	58.5	1403
11	173	27	598	43	1054	59	1410
11.5	185	27.5	613	43.5	1067	59.5	1417
12	196	28	627	44	1081	60	1423
12.5	208	28.5	642	44.5	1094	60.5	1428
13	220	29	656	45	1108	61	1433
13.5	232	29.5	670	45.5	1121	61.5	1437
14	245	30	685	46	1134	62	1440
14.5	257	30.5	699	46.5	1147	62.5	1442
15	270	31	714	47	1160		
15.5	282	31.5	728	47.5	1172		
16	295	32	743	48	1185		

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COMPARTMENT 3 OF 4
NOMINAL CAPACITY = 2300 GALLONS

DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS
.5	3	16.5	506	32.5	1244	48.5	1967
1	8	17	528	33	1268	49	1987
1.5	15	17.5	550	33.5	1291	49.5	2007
2	23	18	571	34	1315	50	2027
2.5	31	18.5	593	34.5	1339	50.5	2047
3	41	19	615	35	1362	51	2066
3.5	52	19.5	638	35.5	1386	51.5	2085
4	64	20	660	36	1409	52	2103
4.5	76	20.5	682	36.5	1433	52.5	2122
5	89	21	705	37	1456	53	2140
5.5	102	21.5	728	37.5	1480	53.5	2157
6	116	22	751	38	1503	54	2174
6.5	131	22.5	773	38.5	1526	54.5	2191
7	146	23	796	39	1549	55	2207
7.5	162	23.5	820	39.5	1573	55.5	2223
8	178	24	843	40	1596	56	2238
8.5	195	24.5	866	40.5	1618	56.5	2253
9	212	25	889	41	1641	57	2267
9.5	229	25.5	913	41.5	1664	57.5	2280
10	247	26	936	42	1687	58	2293
10.5	266	26.5	960	42.5	1709	58.5	2305
11	284	27	983	43	1731	59	2317
11.5	303	27.5	1007	43.5	1754	59.5	2328
12	322	28	1030	44	1776	60	2338
12.5	342	28.5	1054	44.5	1798	60.5	2346
13	362	29	1078	45	1819	61	2354
13.5	382	29.5	1101	45.5	1841	61.5	2361
14	402	30	1125	46	1863	62	2366
14.5	422	30.5	1149	46.5	1884	62.5	2369
15	443	31	1173	47	1905		
15.5	464	31.5	1196	47.5	1926		
16	485	32	1220	48	1947		

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CALCULATED CALIBRATION CHART
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COMPARTMENT (4) OF 4
 NOMINAL CAPACITY = 2500 GALLONS

DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS	DEPTH	GALLONS
5	3	16.5	550	32.5	1352	48.5	2138
	9	17	574	33	1378	49	2160
.5	16	17.5	597	33.5	1404	49.5	2182
	25	18	621	34	1429	50	2203
.5	34	18.5	645	34.5	1455	50.5	2225
	45	19	669	35	1481	51	2246
.5	57	19.5	693	35.5	1506	51.5	2266
	69	20	717	36	1532	52	2286
.5	82	20.5	742	36.5	1557	52.5	2306
	96	21	766	37	1583	53	2326
.5	111	21.5	791	37.5	1608	53.5	2345
	126	22	816	38	1634	54	2363
.5	142	22.5	841	38.5	1659	54.5	2382
	159	23	866	39	1684	55	2399
.5	176	23.5	891	39.5	1709	55.5	2416
	193	24	916	40	1734	56	2433
.5	212	24.5	941	40.5	1759	56.5	2449
	230	25	967	41	1784	57	2464
.5	249	25.5	992	41.5	1809	57.5	2479
0	269	26	1018	42	1833	58	2493
0.5	289	26.5	1043	42.5	1858	58.5	2506
1	309	27	1069	43	1882	59	2518
1.5	330	27.5	1094	43.5	1906	59.5	2530
2	350	28	1120	44	1930	60	2541
2.5	372	28.5	1146	44.5	1954	60.5	2550
3	393	29	1171	45	1978	61	2559
3.5	415	29.5	1197	45.5	2001	61.5	2566
4	437	30	1223	46	2025	62	2572
4.5	459	30.5	1249	46.5	2048	62.5	2575
5	482	31	1275	47	2071		
5.5	504	31.5	1300	47.5	2093		
6	527	32	1326	48	2116		