



[Antique Engine and Old Iron Photo Gallery](http://www.smokstak.com/gallery) (<http://www.smokstak.com/gallery>)

- [Gary K](http://www.smokstak.com/gallery/browseimages.php?c=66) (<http://www.smokstak.com/gallery/browseimages.php?c=66>)
- - [Cylindrical Tank Capacity](http://www.smokstak.com/gallery/showimage.php?i=10336) (<http://www.smokstak.com/gallery/showimage.php?i=10336>)

Cylindrical Tank Capacity

**TABLE 1. ESTIMATING CAPACITY OF HORIZONTAL
CYLINDRICAL TANKS**

Part of Diam. at Liquid Level	Part of Capacity	Part of Diam. at Liquid Level	Part of Capacity	Part of Diam. at Liquid Level	Part of Capacity	Part of Diam. at Liquid Level	Part of Capacity
.01	.00171	.26	.2066	.51	.5128	.76	.8155
.02	.00476	.27	.2179	.52	.5255	.77	.8263
.03	.00874	.28	.2292	.53	.5383	.78	.8369
.04	.0134	.29	.2407	.54	.5510	.79	.8474
.05	.0187	.30	.2523	.55	.5636	.80	.8576
.06	.0245	.31	.2640	.56	.5763	.81	.8677
.07	.0308	.32	.2759	.57	.5889	.82	.8776
.08	.0375	.33	.2878	.58	.6014	.83	.8873
.09	.0446	.34	.2998	.59	.6140	.84	.8967
.10	.0520	.35	.3119	.60	.6264	.85	.9059
.11	.0599	.36	.3241	.61	.6389	.86	.9149
.12	.0680	.37	.3364	.62	.6513	.87	.9236
.13	.0764	.38	.3487	.63	.6636	.88	.9320
.14	.0851	.39	.3611	.64	.6759	.89	.9401
.15	.0941	.40	.3736	.65	.6881	.90	.9480
.16	.1033	.41	.3860	.66	.7002	.91	.9554
.17	.1127	.42	.3986	.67	.7122	.92	.9625
.18	.1224	.43	.4111	.68	.7241	.93	.9692
.19	.1323	.44	.4237	.69	.7360	.94	.9755
.20	.1424	.45	.4364	.70	.7477	.95	.9813
.21	.1526	.46	.4490	.71	.7593	.96	.9866
.22	.1631	.47	.4617	.72	.7708	.97	.9913
.23	.1737	.48	.4745	.73	.7821	.98	.9952
.24	.1845	.49	.4872	.74	.7934	.99	.9983
.25	.1955	.50	.5000	.75	.8045	1.00	1.000

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cylindrical tank capacity

All times are GMT -8. The time now is 09:51 PM.

Smokstak Antique Engines

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