HORIZONTAL TANK CALIBRATION CHART

PREPARED BY STEEL TANK INSTITUTE
570 OAKWOOD ROAD, LAKE ZURICH, IL 60047
(708) 438-TANK

TANK DIAMETER 95.5 INCHES
TANK LENGTH 65.0 INCHES
TOTAL TANK CAPACITY 2015.6 GALLONS

INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS
0.250	0.5	11.250	133.4	22.250	356.7	33.250	624.2
0.500	1.3	11.500	137.7	22.500	362.4	33.500	630.6
0.750	2.4	11.750	142.1	22.750	368.1	33.750	637.0
1.000	3.7	12.000	146.5	23.000	373.8	34.000	643.5
1.250	5.1	12.250	151.0	23.250	379.6	34.250	649.9
1.500	6.7	12.500	155.5	23.500	385.3	34.500	656.4
1.750	8.4	12.750	160.1	23.750	391.1	34.750	662.8
2.000	10.3	13.000	164.7	24.000	397.0	35.000	669.3
2.250	12.3	13.250	169.3	24.250	402.8	35.250	675.8
2.500	14.4	13.500	173.9	24.500	408.7	35.500	682.2
2.750	16.6	13.750	178.6	24.750	414.5	35.750	688.7
3.000	18.9	14.000	183.4	25.000	420.4	36.000	695.3
3.250	21.3	14.250	188.1	25.250	426.3	36.250	701.8
3.500	23.7	14.500	193.0	25.500	432.3	36.500	708.3
3.750	26.3	14.750	197.8	25.750	438.2	36.750	714.8
4.000	29.0	15.000	202.7	26.000	444.2	37.000	721.4
4.250	31.7	15.250	207.6	26.250	450.2	37.250	727.9
4.500	34.5	15.500	212.5	26.500	456.2	37.500	734.5
4.750	37.4	15.750	217.5	26.750	462.2	37.750	741.0
5.000	40.3	16.000	222.5	27.000	468.3	38.000	747.6
5.250	43.4	16.250	227.5	27.250	474.3	38.250	754.2
5.500	46.5	16.500	232.6	27.500	480.4	38.500	760.8
5.750	49.6	16.750	237.7	27.750	486.5	38.750	767.4
6.000	52.9	17.000	242.8	28.000	492.6	39.000	774.0
6.250	56.1	17.250	248.0	28.250	498.7	39.250	780.6
6.500	59.5	17.500	253.1	28.500	504.9	39.500	787.2
6.750	62.9	17.750	258.3	28.750	511.0	39.750	793.8
7.000	66.4	18.000	263.6	29.000	517.2	40.000	800.4
7.250	69.9	18.250	268.9	29.250	523.4	40.250	807.1
7.500	73.5	18.500	274.2	29.500	529.6	40.500	813.7
7.750	77.1	18.750	279.5	29.750	535.8	40.750	820.4
8.000	80.8	19.000	284.8	30.000	542.0	41.000	827.0
8.250	84.6	19.250	290.2	30.250	548.3	41.250	833.7
8.500	88.4	19.500	295.6	30.500	554.5	41.500	840.3
8.750	92.2	19.750	301.0	30.750	560.8	41.750	847.0
9.000	96.1	20.000	306.5	31.000	567.1	42.000	853.6
9.250	100.1	20.250	312.0	31.250	573.4	42.250	860.3
9.500	104.1	20.500	317.5	31.500	579.7	42.500	867.0
9.750	108.1	20.750	323.0	31.750	586.0	42.750	873.7
10.000	112.2	21.000	328.6	32.000	592.4	43.000	880.4
10.250	116.4	21.250	334.1	32.250	598.7	43.250	887.0
10.500	120.5	21.500	339.7	32.500	605.1	43.500	893.7
10.750	124.8	21.750	345.4	32.750	611.4	43.750	900.4
11.000	129.0	22.000	351.0	33.000	617.8	44.000	907.1

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TANK LENGTH 65.0 INCHES
TOTAL TANK CAPACITY 2015.6 GALLONS

INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS
44.250	913.8	57.000	1254.8	69.750	1577.3	82.500	1850.9
44.500	920.5	57.250	1261.4	70.000	1583.3	82.750	1855.5
44.750	927.2	57.500	1268.0	70.250	1589.2	83.000	1860.1
45.000	933.9	57.750	1274.5	70.500	1595.1	83.250	1864.6
45.250	940.6	58.000	1281.1	70.750	1601.0	83.500	1869.0
45.500	947.3	58.250	1287.7	71.000	1606.9	83.750	1873.5
45.750	954.1	58.500	1294.2	71.250	1612.8	84.000	1877.9
46.000	960.8	58.750	1300.7	71.500	1618.6	84.250	1882.2
46.250	967.5	59.000	1307.3	71.750	1624.4	84.500	1886.5
46.500	974.2	59.250	1313.8	72.000	1630.2	84.750	1890.8
46.750	980.9	59.500	1320.3	72.250	1636.0	85.000	1895.0
47.000	987.6	59.750	1326.8	72.500	1641.8	85.250	1899.2
47.250	994.3	60.000	1333.3	72.750	1647.5	85.500	1903.3
47.500	1001.1	60.250	1339.8	73.000	1653.2	85.750	1907.4
47.750	1007.8	60.500	1346.3	73.250	1658.9	86.000	1911.5
48.000	1014.5	60.750	1352.8	73.500	1664.6	86.250	1915.5
48.250	1021.2	61.000	1359.2	73.750	1670.2	86.500	1919.4
48.500	1027.9	61.250	1365.7	74.000	1675.8	86.750	1923.3
48.750	1034.7	61.500	1372.1	74.250	1681.4	87.000	1927.2
49.000	1041.4	61.750	1378.5	74.500	1687.0	87.250	1931.0
49.250	1048.1	62.000	1385.0	74.750	1692.6	87.500	1934.7
49.500	1054.8	62.250	1391.4	75.000	1698.1	87.750	1938.4
49.750	1061.5	62.500	1397.8	75.250	1703.6	88.000	1942.1
50.000	1068.2	62.750	1404.1	75.500	1709.1	88.250	1945.6
50.250	1074.9	63.000	1410.5	75.750	1714.5	88.500	1949.2
50.500	1081.6	63.250	1416.9	76.000	1720.0	88.750	1952.7
50.750	1088.3	63.500	1423.2	76.250	1725.4	89.000	1956.1
51.000	1095.1	63.750	1429.6	76.500	1730.7	89.250	1959.4
51.250	1101.8	64.000	1435.9	76.750	1736.1	89.500	1962.7
51.500	1108.5	64.250	1442.2	77.000	1741.4	89.750	1965.9
51.750	1115.1	64.500	1448.5	77.250	1746.7	90.000	1969.1
52.000	1121.8	64.750	1454.8	77.500	1752.0	90.250	1972.2
52.250	1128.5	65.000	1461.0	77.750	1757.2	90.500	1975.2
52.500	1135.2	65.250	1467.3	78.000	1762.4	90.750	1978.2
52.750	1141.9	65.500	1473.5	78.250	1767.6	91.000	1981.1
53.000	1148.6	65.750	1479.8	78.500	1772.8	91.250	1983.9
53.250	1155.3	66.000	1486.0	78.750	1777.9	91.500	1986.6
53.500	1161.9	66.250	1492.2	79.000	1783.0	91.750	1989.3
53.750	1168.6	66.500	1498.4	79.250	1788.1	92.000	1991.8
54.000	1175.3	66.750	1504.5	79.500	1793.1	92.250	1994.3
54.250	1181.9	67.000	1510.7	79.750	1798.1	92.500	1996.7
54.500	1188.6	67.250	1516.8	80.000	1803.1	92.750	1999.0
54.750	1195.2	67.500	1523.0	80.250	1808.0	93.000	2001.2
55.000	1201.9	67.750	1529.1	80.500	1812.9	93.250	2003.3
55.250	1208.5	68.000	1535.2	80.750	1817.8	93.500	2005.3
55.500	1215.1	68.250	1541.2	81.000	1822.6	93.750	2007.1
55.750	1221.8	68.500	1547.3	81.250	1827.4	94.000	2008.9
56.000	1228.4	68.750	1553.3	81.500	1832.2	94.250	2010.5
56.250	1235.0	69.000	1559.4	81.750	1836.9	94.500	2011.9
56.500	1241.6	69.250	1565.4	82.000	1841.6	94.750	2013.2
56.750	1248.2	69.500	1571.4	82.250	1846.3	95.000	2014.3