

HORIZONTAL CYLINDRICAL TANK
GAUGE CHART
MANUFACTURED BY: WESTEEL STORAGE SOLUTIONS
TISDALE, SK. S0E 1T0 - Ph: (306)-873-4531
40,000 L (NOMINAL) CAPACITY

		WO#	0
Owner:	ERS	Serial ID #	0
Actual Capacity (L):	39,789	Actual Capacity (Imp.Gal.):	8,764
Tank Diameter (cm):	300.0	Tank Diameter (in.):	118 1/8
Tank Length (cm):	562.9	Tank Length (in.):	221 5/8

DEPTH (cm)	LITER	DEPTH (cm)	LITER	DEPTH (cm)	LITER	DEPTH (cm)	LITER	DEPTH (cm)	LITER
1	13.0	46	3,863.7	91	10,194.4	136	17,533.8	181	25,092.0
2	36.7	47	3,985.9	92	10,349.9	137	17,702.0	182	25,257.1
3	67.3	48	4,109.2	93	10,505.9	138	17,870.3	183	25,422.0
4	103.6	49	4,233.6	94	10,662.3	139	18,038.6	184	25,586.6
5	144.6	50	4,358.9	95	10,819.2	140	18,207.1	185	25,750.9
6	189.9	51	4,485.3	96	10,976.5	141	18,375.6	186	25,915.0
7	239.1	52	4,612.7	97	11,134.3	142	18,544.2	187	26,078.8
8	291.8	53	4,741.0	98	11,292.5	143	18,712.9	188	26,242.3
9	347.8	54	4,870.3	99	11,451.1	144	18,881.6	189	26,405.5
10	406.9	55	5,000.5	100	11,610.1	145	19,050.3	190	26,568.4
11	469.0	56	5,131.6	101	11,769.5	146	19,219.1	191	26,731.0
12	533.9	57	5,263.7	102	11,929.3	147	19,388.0	192	26,893.3
13	601.3	58	5,396.6	103	12,089.5	148	19,556.8	193	27,055.2
14	671.3	59	5,530.4	104	12,250.0	149	19,725.7	194	27,216.8
15	743.8	60	5,665.1	105	12,411.0	150	19,894.5	195	27,378.1
16	818.5	61	5,800.6	106	12,572.2	151	20,063.4	196	27,539.0
17	895.5	62	5,937.0	107	12,733.8	152	20,232.3	197	27,699.6
18	974.7	63	6,074.1	108	12,895.8	153	20,401.1	198	27,859.7
19	1,055.9	64	6,212.1	109	13,058.1	154	20,569.9	199	28,019.5
20	1,139.2	65	6,350.8	110	13,220.7	155	20,738.7	200	28,179.0
21	1,224.4	66	6,490.4	111	13,383.6	156	20,907.5	201	28,338.0
22	1,311.5	67	6,630.7	112	13,546.8	157	21,076.2	202	28,496.6
23	1,400.5	68	6,771.7	113	13,710.3	158	21,244.8	203	28,654.8
24	1,491.2	69	6,913.5	114	13,874.1	159	21,413.4	204	28,812.5
25	1,583.7	70	7,055.9	115	14,038.2	160	21,582.0	205	28,969.8
26	1,677.9	71	7,199.1	116	14,202.5	161	21,750.4	206	29,126.7
27	1,773.7	72	7,343.0	117	14,367.1	162	21,918.8	207	29,283.2
28	1,871.2	73	7,487.6	118	14,532.0	163	22,087.1	208	29,439.1
29	1,970.2	74	7,632.9	119	14,697.1	164	22,255.3	209	29,594.6
30	2,070.8	75	7,778.8	120	14,862.4	165	22,423.4	210	29,749.6
31	2,172.8	76	7,925.4	121	15,028.0	166	22,591.3	211	29,904.2
32	2,276.4	77	8,072.6	122	15,193.8	167	22,759.2	212	30,058.2
33	2,381.4	78	8,220.4	123	15,359.8	168	22,926.9	213	30,211.7
34	2,487.7	79	8,368.9	124	15,526.0	169	23,094.5	214	30,364.7
35	2,595.5	80	8,517.9	125	15,692.4	170	23,261.9	215	30,517.2
36	2,704.6	81	8,667.6	126	15,859.0	171	23,429.2	216	30,669.1
37	2,815.0	82	8,817.8	127	16,025.8	172	23,596.3	217	30,820.4
38	2,926.7	83	8,968.6	128	16,192.8	173	23,763.3	218	30,971.3
39	3,039.6	84	9,120.0	129	16,359.9	174	23,930.0	219	31,121.5
40	3,153.8	85	9,271.9	130	16,527.2	175	24,096.7	220	31,271.1
41	3,269.2	86	9,424.4	131	16,694.6	176	24,263.1	221	31,420.2
42	3,385.8	87	9,577.3	132	16,862.2	177	24,429.3	222	31,568.6
43	3,503.6	88	9,730.9	133	17,029.9	178	24,595.3	223	31,716.5
44	3,622.5	89	9,884.9	134	17,197.7	179	24,761.1	224	31,863.7
45	3,742.6	90	10,039.4	135	17,365.7	180	24,926.6	225	32,010.3

ERS
Nominal Capacity (L) : 40,000

DEPTH (cm)	LITER	DEPTH (cm)	LITER
226	32,156.2	277	38,388.6
227	32,301.4	278	38,477.5
228	32,446.0	279	38,564.7
229	32,589.9	280	38,649.9
230	32,733.1	281	38,733.1
231	32,875.6	282	38,814.4
232	33,017.4	283	38,893.5
233	33,158.4	284	38,970.5
234	33,298.7	285	39,045.3
235	33,438.2	286	39,117.7
236	33,577.0	287	39,187.7
237	33,714.9	288	39,255.2
238	33,852.1	289	39,320.0
239	33,988.4	290	39,382.1
240	34,124.0	291	39,441.2
241	34,258.6	292	39,497.3
242	34,392.4	293	39,550.0
243	34,525.4	294	39,599.2
244	34,657.4	295	39,644.4
245	34,788.6	296	39,685.5
246	34,918.8	297	39,721.7
247	35,048.1	298	39,752.4
248	35,176.4	299	39,776.1
249	35,303.8	300	39,789.1
250	35,430.1		
251	35,555.5		
252	35,679.8		
253	35,803.1		
254	35,925.3		
255	36,046.5		
256	36,166.5		
257	36,285.4		
258	36,403.2		
259	36,519.8		
260	36,635.2		
261	36,749.4		
262	36,862.4		
263	36,974.1		
264	37,084.5		
265	37,193.6		
266	37,301.3		
267	37,407.7		
268	37,512.7		
269	37,616.2		
270	37,718.3		
271	37818.8		
272	37917.9		
273	38015.3		
274	38111.2		
275	38205.4		
276	38297.8		