

8'-20500 Double-Wall Compartment Tank Extension 20638 (liters)

Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
0.5	15	30.5	1643	60.5	4309	90.5	7456	120.5	10802
1.0	24	31.0	1682	61.0	4358	91.0	7511	121.0	10858
1.5	34	31.5	1720	61.5	4408	91.5	7566	121.5	10914
2.0	46	32.0	1759	62.0	4458	92.0	7621	122.0	10970
2.5	58	32.5	1798	62.5	4507	92.5	7676	122.5	11026
3.0	72	33.0	1837	63.0	4557	93.0	7731	123.0	11082
3.5	87	33.5	1877	63.5	4607	93.5	7786	123.5	11138
4.0	102	34.0	1917	64.0	4658	94.0	7841	124.0	11194
4.5	119	34.5	1957	64.5	4708	94.5	7896	124.5	11250
5.0	136	35.0	1997	65.0	4758	95.0	7951	125.0	11306
5.5	153	35.5	2038	65.5	4809	95.5	8007	125.5	11362
6.0	172	36.0	2079	66.0	4860	96.0	8062	126.0	11418
6.5	191	36.5	2120	66.5	4910	96.5	8117	126.5	11474
7.0	211	37.0	2161	67.0	4961	97.0	8173	127.0	11530
7.5	231	37.5	2202	67.5	5012	97.5	8228	127.5	11586
8.0	252	38.0	2244	68.0	5063	98.0	8283	128.0	11642
8.5	274	38.5	2286	68.5	5115	98.5	8339	128.5	11698
9.0	296	39.0	2328	69.0	5166	99.0	8394	129.0	11754
9.5	319	39.5	2370	69.5	5217	99.5	8450	129.5	11810
10.0	342	40.0	2413	70.0	5269	100.0	8506	130.0	11865
10.5	366	40.5	2455	70.5	5321	100.5	8561	130.5	11921
11.0	390	41.0	2498	71.0	5372	101.0	8617	131.0	11977
11.5	415	41.5	2541	71.5	5424	101.5	8673	131.5	12032
12.0	441	42.0	2585	72.0	5476	102.0	8728	132.0	12088
12.5	466	42.5	2628	72.5	5528	102.5	8784	132.5	12144
13.0	493	43.0	2672	73.0	5580	103.0	8840	133.0	12199
13.5	519	43.5	2716	73.5	5632	103.5	8896	133.5	12255
14.0	546	44.0	2760	74.0	5685	104.0	8951	134.0	12310
14.5	574	44.5	2804	74.5	5737	104.5	9007	134.5	12366
15.0	602	45.0	2849	75.0	5790	105.0	9063	135.0	12421
15.5	630	45.5	2893	75.5	5842	105.5	9119	135.5	12477
16.0	659	46.0	2938	76.0	5895	106.0	9175	136.0	12532
16.5	688	46.5	2983	76.5	5948	106.5	9231	136.5	12587
17.0	718	47.0	3028	77.0	6001	107.0	9287	137.0	12643
17.5	748	47.5	3074	77.5	6054	107.5	9343	137.5	12698
18.0	778	48.0	3119	78.0	6107	108.0	9399	138.0	12753
18.5	809	48.5	3165	78.5	6160	108.5	9455	138.5	12808
19.0	840	49.0	3211	79.0	6213	109.0	9511	139.0	12863
19.5	871	49.5	3257	79.5	6266	109.5	9567	139.5	12918
20.0	903	50.0	3303	80.0	6320	110.0	9623	140.0	12973
20.5	935	50.5	3349	80.5	6373	110.5	9679	140.5	13028
21.0	968	51.0	3396	81.0	6427	111.0	9735	141.0	13083
21.5	1000	51.5	3443	81.5	6480	111.5	9791	141.5	13138
22.0	1034	52.0	3490	82.0	6534	112.0	9848	142.0	13193
22.5	1067	52.5	3537	82.5	6587	112.5	9904	142.5	13248
23.0	1101	53.0	3584	83.0	6641	113.0	9960	143.0	13302
23.5	1135	53.5	3631	83.5	6695	113.5	10016	143.5	13357
24.0	1169	54.0	3679	84.0	6749	114.0	10072	144.0	13412
24.5	1204	54.5	3726	84.5	6803	114.5	10128	144.5	13466
25.0	1239	55.0	3774	85.0	6857	115.0	10184	145.0	13520
25.5	1274	55.5	3822	85.5	6911	115.5	10240	145.5	13575
26.0	1310	56.0	3870	86.0	6966	116.0	10297	146.0	13629
26.5	1346	56.5	3918	86.5	7020	116.5	10353	146.5	13683
27.0	1382	57.0	3967	87.0	7074	117.0	10409	147.0	13738
27.5	1419	57.5	4015	87.5	7129	117.5	10465	147.5	13792
28.0	1455	58.0	4064	88.0	7183	118.0	10521	148.0	13846
28.5	1492	58.5	4112	88.5	7238	118.5	10577	148.5	13900
29.0	1530	59.0	4161	89.0	7292	119.0	10634	149.0	13954
29.5	1567	59.5	4210	89.5	7347	119.5	10690	149.5	14008

**8'-20500 Double-Wall Compartment Tank Extension
20638 (liters)**

30.0	1605	60.0	4260	90.0	7402	120.0	10746	150.0	14061
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8'-20500 Double-Wall Compartment Tank Extension 20638 (liters)

Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
150.5	14115	180.5	17158	210.5	19612
151.0	14169	181.0	17205	211.0	19645
151.5	14222	181.5	17252	211.5	19678
152.0	14276	182.0	17298	212.0	19710
152.5	14329	182.5	17345	212.5	19742
153.0	14383	183.0	17391	213.0	19774
153.5	14436	183.5	17437	213.5	19805
154.0	14489	184.0	17483	214.0	19836
154.5	14542	184.5	17528	214.5	19867
155.0	14595	185.0	17574	215.0	19897
155.5	14648	185.5	17619	215.5	19927
156.0	14701	186.0	17664	216.0	19956
156.5	14754	186.5	17709	216.5	19986
157.0	14806	187.0	17754	217.0	20014
157.5	14859	187.5	17799	217.5	20043
158.0	14912	188.0	17843	218.0	20071
158.5	14964	188.5	17887	218.5	20098
159.0	15016	189.0	17931	219.0	20125
159.5	15068	189.5	17975	219.5	20152
160.0	15121	190.0	18019	220.0	20178
160.5	15173	190.5	18062	220.5	20203
161.0	15225	191.0	18106	221.0	20229
161.5	15276	191.5	18149	221.5	20253
162.0	15328	192.0	18192	222.0	20278
162.5	15380	192.5	18234	222.5	20301
163.0	15431	193.0	18277	223.0	20325
163.5	15483	193.5	18319	223.5	20347
164.0	15534	194.0	18361	224.0	20369
164.5	15585	194.5	18403	224.5	20391
165.0	15636	195.0	18445	225.0	20412
165.5	15687	195.5	18486	225.5	20432
166.0	15738	196.0	18527	226.0	20452
166.5	15789	196.5	18568	226.5	20471
167.0	15839	197.0	18609	227.0	20489
167.5	15890	197.5	18649	227.5	20507
168.0	15940	198.0	18690	228.0	20524
168.5	15991	198.5	18730	228.5	20540
169.0	16041	199.0	18769	229.0	20555
169.5	16091	199.5	18809	229.5	20570
170.0	16141	200.0	18848	230.0	20583
170.5	16191	200.5	18887	230.5	20596
171.0	16240	201.0	18926	231.0	20607
171.5	16290	201.5	18965	231.5	20618
172.0	16339	202.0	19003	232.0	20626
172.5	16389	202.5	19041	232.5	20633
173.0	16438	203.0	19079	233.0	20638
173.5	16487	203.5	19116		
174.0	16536	204.0	19154		
174.5	16584	204.5	19191		
175.0	16633	205.0	19227		
175.5	16682	205.5	19264		
176.0	16730	206.0	19300		
176.5	16778	206.5	19336		
177.0	16826	207.0	19371		
177.5	16874	207.5	19407		
178.0	16922	208.0	19442		
178.5	16969	208.5	19476		
179.0	17017	209.0	19511		
179.5	17064	209.5	19545		



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HOW TO PROPERLY GAUGE YOUR TANK:

Underground storage tanks require periodic measurement to determine current inventory level. Using the proper methods when gauging your tank's contents will insure the most accurate reading and insure that you do not damage your tank. The following procedure should be followed whenever you use a gauge stick to determine the amount of product that is in your tank:

- 1) Use a wood dipstick with a rubber or nylon tip. Metallic dipsticks are not recommended. This will insure that frequent tank gaugings or an accidental dropping of the gauge stick into the tank will not damage the tank bottom.
- 2) Slowly lower your gauge stick into the fill port until it touches the tank bottom. Never free drop the gauge stick. This can result in inaccurate measurements due to product splashing. Free dropping can also result in gauge stick damage and tank damage.
- 3) Remove your dipstick slowly and read the product level directly from the gauge stick.

Water Paste Detection:

To detect water in the tank bottom, water detection paste is available from petroleum equipment distributors. See vendor below or suitable equal.

Gasoil Water Finding Paste
Federal Process Corp.
800-846-7325
www.gasoila.com

Caution

Pressurized deliveries are not recommended. If the delivery vehicle uses pumps to fill the tank, install overfill shutoff equipment in the tank and truck to prevent the tank from being overfilled.

Overfilling the tank under pressure will damage the tank even if the tank vent is unrestricted.

Containment Solutions, Inc.
333 North Rivershire Dr., Suite 190
Conroe, TX 77304
Tel: 936-756-7731
Fax: 936-756-7766

Note: Calibration chart is based on the fluid level above a 8mm [5/16"] deflector plate.

**8'-20500 Double-Wall Compartment Tank Extension
20638 (liters)**

180.0	17111	210.0	19578			
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