

This chart is based on dimensions used by Core Engineered Solutions. When using these charts please take into consideration that fuel volume will change approximately .5% for every 10 degrees F change in fuel temperature.

## DAY TANK MM-TO-LITRE CONVERSION CHART

### 1042 LITRES

(dimensions are mm)	<b>Length</b>	<b>Width</b>	<b>Height</b>
External Dimensions	1778	991	1226
Internal Dimensions	1289	844	989
Nominal Capacity	1045	LITRES	
100% Tank Capacity	1075	LITRES	1.088



LITRES PER MM

mm	Litres	mm	Litres	mm	Liters
1	1.1	280	305	640	696
2	2.2	290	315	650	707
3	3.3	300	326	660	718
4	4.4	310	337	670	729
5	5.4	320	348	680	740
6	6.5	330	359	690	750
7	7.6	340	370	700	761
8	8.7	350	381	710	772
9	9.8	360	392	720	783
10	11	370	402	730	794
20	22	380	413	740	805
30	33	390	424	750	816
40	44	400	435	760	827
50	54	410	446	770	837
60	65	420	457	780	848
70	76	430	468	790	859
80	87	440	479	800	870
90	98	450	489	810	881
100	109	460	500	820	892
110	120	470	511	830	903
120	131	480	522	840	914
130	141	490	533	850	924
140	152	500	544	860	935
150	163	510	555	870	946
160	174	520	566	880	957
170	185	530	576	890	968
180	196	540	587	900	979
190	207	550	598	910	990
200	218	560	609	920	1001
210	228	570	620	930	1012
220	239	580	631	940	1022
230	250	590	642	950	1033
240	261	600	653	960	1044
250	272	610	663	970	1055
260	283	620	674	980	1066
270	294	630	685	989	1075