

LOADING CHART FOR FRESH WATER

CAMPBELL 200-0 x 35-0 x 13-0 RAKE HOPPER W/O FIBERGLASS COVERS

Barge Names CTC24101(ON:1343890) thru CTC24110(ON:1343899)

This chart is to be used when fiberglass covers are NOT fitted

FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TONS	FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TONS	FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TON
12-11.75	0- 1	0	8- 7.72	4- 5	581	4- 3.72	8- 9	1489
12-10.75	0- 2	0	8- 6.72	4- 6	598	4- 2.72	8-10	1506
12- 9.75	0- 3	0	8- 5.72	4- 7	615	4- 1.72	8-11	1524
12- 8.75	0- 4	0	8- 4.72	4- 8	632	4- 0.72	9- 0	1542
12- 7.75	0- 5	0	8- 3.72	4- 9	649	3-11.72	9- 1	1560
12- 6.75	0- 6	0	8- 2.72	4-10	667	3-10.72	9- 2	1577
12- 5.75	0- 7	0	8- 1.72	4-11	684	3- 9.72	9- 3	1595
12- 4.75	0- 8	0	8- 0.72	5- 0	701	3- 8.72	9- 4	1613
12- 3.75	0- 9	0	7-11.72	5- 1	718	3- 7.72	9- 5	1631
12- 2.75	0-10	0	7-10.72	5- 2	736	3- 6.72	9- 6	1649
12- 1.75	0-11	0	7- 9.72	5- 3	753	3- 5.72	9- 7	1666
12- 0.75	1- 0	0	7- 8.72	5- 4	770	3- 4.72	9- 8	1684
11-11.75	1- 1	0	7- 7.72	5- 5	787	3- 3.72	9- 9	1702
11-10.75	1- 2	0	7- 6.72	5- 6	805	3- 2.72	9-10	1720
11- 9.75	1- 3	0	7- 5.72	5- 7	822	3- 1.72	9-11	1738
11- 8.75	1- 4	0	7- 4.72	5- 8	839	3- 0.72	10- 0	1756
11- 7.75	1- 5	0	7- 3.72	5- 9	857	2-11.72	10- 1	1774
11- 6.75	1- 6	0	7- 2.72	5-10	874	2-10.72	10- 2	1791
11- 5.75	1- 7	7	7- 1.72	5-11	892	2- 9.72	10- 3	1809
11- 4.75	1- 8	23	7- 0.72	6- 0	909	2- 8.72	10- 4	1827
11- 3.75	1- 9	40	6-11.72	6- 1	926	2- 7.72	10- 5	1845
11- 2.75	1-10	56	6-10.72	6- 2	944	2- 6.72	10- 6	1863
11- 1.75	1-11	73	6- 9.72	6- 3	961	2- 5.72	10- 7	1881
11- 0.75	2- 0	90	6- 8.72	6- 4	979	2- 4.72	10- 8	1899
10-11.75	2- 1	106	6- 7.72	6- 5	996	2- 3.72	10- 9	1917
10-10.75	2- 2	123	6- 6.72	6- 6	1014	2- 2.72	10-10	1935
10- 9.75	2- 3	140	6- 5.72	6- 7	1031	2- 1.72	10-11	1953
10- 8.75	2- 4	157	6- 4.72	6- 8	1048	2- 0.72	11- 0	1971
10- 7.75	2- 5	173	6- 3.72	6- 9	1066	1-11.72	11- 1	1989
10- 6.75	2- 6	190	6- 2.72	6-10	1083	1-10.72	11- 2	2007
10- 5.75	2- 7	207	6- 1.72	6-11	1101	1- 9.72	11- 3	2025
10- 4.75	2- 8	224	6- 0.72	7- 0	1119	1- 8.72	11- 4	2043
10- 3.75	2- 9	241	5-11.72	7- 1	1136	1- 7.72	11- 5	2061
10- 2.75	2-10	257	5-10.72	7- 2	1154	1- 6.72	11- 6	2079
10- 1.75	2-11	274	5- 9.72	7- 3	1171	1- 5.72	11- 7	2097
10- 0.75	3- 0	291	5- 8.72	7- 4	1189	1- 4.72	11- 8	2115
9-11.75	3- 1	308	5- 7.72	7- 5	1206	1- 3.72	11- 9	2133
9-10.75	3- 2	325	5- 6.72	7- 6	1224	1- 2.72	11-10	2151
9- 9.75	3- 3	342	5- 5.72	7- 7	1241	1- 1.72	11-11	2169
9- 8.75	3- 4	359	5- 4.72	7- 8	1259	1- 0.72	12- 0	2187
9- 7.75	3- 5	376	5- 3.72	7- 9	1277	0-11.72	12- 1	2206
9- 6.75	3- 6	393	5- 2.72	7-10	1294	0-10.72	12- 2	2224
9- 5.75	3- 7	410	5- 1.72	7-11	1312	0- 9.72	12- 3	2242
9- 4.75	3- 8	427	5- 0.72	8- 0	1330	0- 8.72	12- 4	2260
9- 3.75	3- 9	444	4-11.72	8- 1	1347	0- 7.72	12- 5	2278
9- 2.75	3-10	461	4-10.72	8- 2	1365	0- 6.72	12- 6	2296
9- 1.75	3-11	478	4- 9.72	8- 3	1382	0- 5.72	12- 7	2314
9- 0.75	4- 0	495	4- 8.72	8- 4	1400	0- 4.72	12- 8	2333
8-11.75	4- 1	512	4- 7.72	8- 5	1418	0- 3.72	12- 9	2351
8-10.75	4- 2	529	4- 6.72	8- 6	1436	0- 2.72	12-10	2369
8- 9.75	4- 3	546	4- 5.72	8- 7	1453	0- 1.72	12-11	2387
8- 8.75	4- 4	564	4- 4.72	8- 8	1471	0- 0.72	13- 0	2405

*FREEBOARD MEASURED FROM TOP OF DECK PLATE

LOADING CHART FOR SALT WATER

CAMPBELL 200-0 x 35-0 x 13-0 RAKE HOPPER W/O FIBERGLASS COVERS

Barge Names CTC24101(ON:1343890) thru CTC24110(ON:1343899)

This chart is to be used when fiberglass covers are NOT fitted

FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TONS	FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TONS	FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TONS
12-11.75	0- 1	0	8- 7.72	4- 5	603	4- 3.72	8- 9	1535
12-10.75	0- 2	0	8- 6.72	4- 6	621	4- 2.72	8-10	1553
12- 9.75	0- 3	0	8- 5.72	4- 7	638	4- 1.72	8-11	1571
12- 8.75	0- 4	0	8- 4.72	4- 8	656	4- 0.72	9- 0	1589
12- 7.75	0- 5	0	8- 3.72	4- 9	674	3-11.72	9- 1	1607
12- 6.75	0- 6	0	8- 2.72	4-10	691	3-10.72	9- 2	1626
12- 5.75	0- 7	0	8- 1.72	4-11	709	3- 9.72	9- 3	1644
12- 4.75	0- 8	0	8- 0.72	5- 0	727	3- 8.72	9- 4	1662
12- 3.75	0- 9	0	7-11.72	5- 1	744	3- 7.72	9- 5	1680
12- 2.75	0-10	0	7-10.72	5- 2	762	3- 6.72	9- 6	1699
12- 1.75	0-11	0	7- 9.72	5- 3	780	3- 5.72	9- 7	1717
12- 0.75	1- 0	0	7- 8.72	5- 4	798	3- 4.72	9- 8	1735
11-11.75	1- 1	0	7- 7.72	5- 5	815	3- 3.72	9- 9	1754
11-10.75	1- 2	0	7- 6.72	5- 6	833	3- 2.72	9-10	1772
11- 9.75	1- 3	0	7- 5.72	5- 7	851	3- 1.72	9-11	1790
11- 8.75	1- 4	0	7- 4.72	5- 8	869	3- 0.72	10- 0	1808
11- 7.75	1- 5	0	7- 3.72	5- 9	887	2-11.72	10- 1	1827
11- 6.75	1- 6	0	7- 2.72	5-10	904	2-10.72	10- 2	1845
11- 5.75	1- 7	15	7- 1.72	5-11	922	2- 9.72	10- 3	1864
11- 4.75	1- 8	32	7- 0.72	6- 0	940	2- 8.72	10- 4	1882
11- 3.75	1- 9	49	6-11.72	6- 1	958	2- 7.72	10- 5	1900
11- 2.75	1-10	66	6-10.72	6- 2	976	2- 6.72	10- 6	1919
11- 1.75	1-11	83	6- 9.72	6- 3	994	2- 5.72	10- 7	1937
11- 0.75	2- 0	100	6- 8.72	6- 4	1011	2- 4.72	10- 8	1955
10-11.75	2- 1	117	6- 7.72	6- 5	1029	2- 3.72	10- 9	1974
10-10.75	2- 2	134	6- 6.72	6- 6	1047	2- 2.72	10-10	1992
10- 9.75	2- 3	151	6- 5.72	6- 7	1065	2- 1.72	10-11	2011
10- 8.75	2- 4	168	6- 4.72	6- 8	1083	2- 0.72	11- 0	2029
10- 7.75	2- 5	185	6- 3.72	6- 9	1101	1-11.72	11- 1	2048
10- 6.75	2- 6	203	6- 2.72	6-10	1119	1-10.72	11- 2	2066
10- 5.75	2- 7	220	6- 1.72	6-11	1137	1- 9.72	11- 3	2085
10- 4.75	2- 8	237	6- 0.72	7- 0	1155	1- 8.72	11- 4	2103
10- 3.75	2- 9	254	5-11.72	7- 1	1173	1- 7.72	11- 5	2122
10- 2.75	2-10	272	5-10.72	7- 2	1191	1- 6.72	11- 6	2140
10- 1.75	2-11	289	5- 9.72	7- 3	1209	1- 5.72	11- 7	2159
10- 0.75	3- 0	306	5- 8.72	7- 4	1227	1- 4.72	11- 8	2177
9-11.75	3- 1	324	5- 7.72	7- 5	1245	1- 3.72	11- 9	2196
9-10.75	3- 2	341	5- 6.72	7- 6	1263	1- 2.72	11-10	2214
9- 9.75	3- 3	358	5- 5.72	7- 7	1281	1- 1.72	11-11	2233
9- 8.75	3- 4	376	5- 4.72	7- 8	1299	1- 0.72	12- 0	2251
9- 7.75	3- 5	393	5- 3.72	7- 9	1317	0-11.72	12- 1	2270
9- 6.75	3- 6	411	5- 2.72	7-10	1335	0-10.72	12- 2	2288
9- 5.75	3- 7	428	5- 1.72	7-11	1353	0- 9.72	12- 3	2307
9- 4.75	3- 8	446	5- 0.72	8- 0	1371	0- 8.72	12- 4	2326
9- 3.75	3- 9	463	4-11.72	8- 1	1389	0- 7.72	12- 5	2344
9- 2.75	3-10	480	4-10.72	8- 2	1408	0- 6.72	12- 6	2363
9- 1.75	3-11	498	4- 9.72	8- 3	1426	0- 5.72	12- 7	2381
9- 0.75	4- 0	515	4- 8.72	8- 4	1444	0- 4.72	12- 8	2400
8-11.75	4- 1	533	4- 7.72	8- 5	1462	0- 3.72	12- 9	2419
8-10.75	4- 2	551	4- 6.72	8- 6	1480	0- 2.72	12-10	2437
8- 9.75	4- 3	568	4- 5.72	8- 7	1498	0- 1.72	12-11	2456
8- 8.75	4- 4	586	4- 4.72	8- 8	1516	0- 0.72	13- 0	2475

*FREEBOARD MEASURED FROM TOP OF DECK PLATE