

Tag No. 75166

TRINITY MARINE PRODUCTS, INC.

LOADING CHART FOR FRESH WATER

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

Barge Names MRT 523B thru MRT 528B

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

523-528

FREEBOARD*	DRAFT	CARGO	FREEBOARD*	DRAFT	CARGO	FREEBOARD*	DRAFT	CARGO
FT-IN	FT-IN	S TONS	FT-IN	FT-IN	S TONS	FT-IN	FT-IN	S TONS
12-11.72	0-1	0	8-7.72	4-5	563	4-3.72	8-9	1610
12-10.72	0-2	0	8-6.72	4-6	681	4-2.72	8-10	1628
12-9.72	0-3	0	8-5.72	4-7	699	4-1.72	8-11	1646
12-8.72	0-4	0	8-4.72	4-8	717	4-0.72	9-0	1665
12-7.72	0-5	0	8-3.72	4-9	735	3-11.72	9-1	1683
12-6.72	0-6	0	8-2.72	4-10	754	3-10.72	9-2	1701
12-5.72	0-7	0	8-1.72	4-11	772	3-9.72	9-3	1719
12-4.72	0-8	0	8-0.72	5-0	790	3-8.72	9-4	1737
12-3.72	0-9	0	7-11.72	5-1	808	3-7.72	9-5	1756
12-2.72	0-10	0	7-10.72	5-2	827	3-6.72	9-6	1774
12-1.72	0-11	0	7-9.72	5-3	845	3-5.72	9-7	1792
12-0.72	1-0	0	7-8.72	5-4	863	3-4.72	9-8	1810
11-11.72	1-1	0	7-7.72	5-5	881	3-3.72	9-9	1829
11-10.72	1-2	0	7-6.72	5-6	899	3-2.72	9-10	1847
11-9.72	1-3	0	7-5.72	5-7	918	3-1.72	9-11	1865
11-8.72	1-4	0	7-4.72	5-8	936	3-0.72	10-0	1883
11-7.72	1-5	7	7-3.72	5-9	954	2-11.72	10-1	1902
11-6.72	1-6	26	7-2.72	5-10	972	2-10.72	10-2	1920
11-5.72	1-7	44	7-1.72	5-11	990	2-9.72	10-3	1938
11-4.72	1-8	62	7-0.72	6-0	1009	2-8.72	10-4	1956
11-3.72	1-9	80	6-11.72	6-1	1027	2-7.72	10-5	1974
11-2.72	1-10	98	6-10.72	6-2	1045	2-6.72	10-6	1993
11-1.72	1-11	117	6-9.72	6-3	1063	2-5.72	10-7	2011
11-0.72	2-0	135	6-8.72	6-4	1081	2-4.72	10-8	2029
10-11.72	2-1	153	6-7.72	6-5	1100	2-3.72	10-9	2047
10-10.72	2-2	171	6-6.72	6-6	1118	2-2.72	10-10	2066
10-9.72	2-3	189	6-5.72	6-7	1136	2-1.72	10-11	2084
10-8.72	2-4	208	6-4.72	6-8	1154	2-0.72	11-0	2102
10-7.72	2-5	226	6-3.72	6-9	1173	1-11.72	11-1	2120
10-6.72	2-6	244	6-2.72	6-10	1191	1-10.72	11-2	2139
10-5.72	2-7	262	6-1.72	6-11	1209	1-9.72	11-3	2157
10-4.72	2-8	280	6-0.72	7-0	1227	1-8.72	11-4	2175
10-3.72	2-9	299	5-11.72	7-1	1245	1-7.72	11-5	2193
10-2.72	2-10	317	5-10.72	7-2	1264	1-6.72	11-6	2211
10-1.72	2-11	335	5-9.72	7-3	1282	1-5.72	11-7	2230
10-0.72	3-0	353	5-8.72	7-4	1300	1-4.72	11-8	2248
9-11.72	3-1	371	5-7.72	7-5	1318	1-3.72	11-9	2266
9-10.72	3-2	390	5-6.72	7-6	1337	1-2.72	11-10	2284
9-9.72	3-3	408	5-5.72	7-7	1355	1-1.72	11-11	2303
9-8.72	3-4	426	5-4.72	7-8	1373	1-0.72	12-0	2321
9-7.72	3-5	444	5-3.72	7-9	1391	0-11.72	12-1	2339
9-6.72	3-6	462	5-2.72	7-10	1409	0-10.72	12-2	2357
9-5.72	3-7	481	5-1.72	7-11	1428	0-9.72	12-3	2376
9-4.72	3-8	499	5-0.72	8-0	1446	0-8.72	12-4	2394
9-3.72	3-9	517	4-11.72	8-1	1464	0-7.72	12-5	2412
9-2.72	3-10	535	4-10.72	8-2	1482	0-6.72	12-6	2430
9-1.72	3-11	553	4-9.72	8-3	1501	0-5.72	12-7	2448
9-0.72	4-0	572	4-8.72	8-4	1519	0-4.72	12-8	2467
8-11.72	4-1	590	4-7.72	8-5	1537	0-3.72	12-9	2485
8-10.72	4-2	608	4-6.72	8-6	1555	0-2.72	12-10	2503
8-9.72	4-3	626	4-5.72	8-7	1573	0-1.72	12-11	2521
8-8.72	4-4	644	4-4.72	8-8	1592	0-0.72	13-0	2540

\*FREEBOARD MEASURED FROM TOP OF DECK PLATE