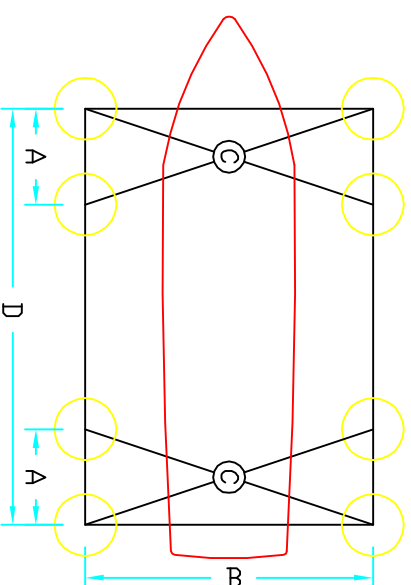


ALL SPACING TO CENTER OF PILING

LIFT CAPACITY	A	B	C	RECOMMENDED Min. PILE SIZE
75,000 LB	108"	Variable	Variable	12" DIA.
100,000 LB	108"	Variable	Variable	12" DIA.
120,000 LB	108"	Variable	Variable	12" DIA.

Dim B, C, and D are vessel/site dependent.

LIFT CAPACITY lbs.	CRADLE SIZE LIFTING 6061-T6	GROOVED CABLE WINDER SIZE inches	BRAKES	CYCLOIDAL RATIO	NO. OF MOTORS & HP.	CABLES	TRAVEL	LIFT SPEED in/min
75,000	(8)12 x 310H 7 x 620 W	8" O.D.	6 H-lb.	731:1	(4) 1-1/2 HP 230V/29A Three Phase	7/16 304 SS 6x37 4P	17	15
100,000	(8)12 x 310H 7 x 620 W	8" O.D.	6 H-lb.	731:1	(4) 1-1/2 HP 230V/29A Three Phase	1/2 304 SS 6x37 4P	17	15
120,000	(8)12 x 310H 7 x 620 W	8" O.D.	10 H-lb.	731:1	(4) 2 HP 230V/32A Three Phase	1/2 304 SS 6x37 4P	17	15



IMM BOAT LIFTS, INC. IS NOT RESPONSIBLE FOR THE DOCK STRUCTURE OR ITS ABILITY RESIST THE APPLIED LOADS OF THE BOAT LIFT. THE SITE SHOULD BE VERIFIED BY A LICENSED MARINE CONTRACTOR. APPLIED LOADS WILL BE PROVIDED UPON REQUEST.

