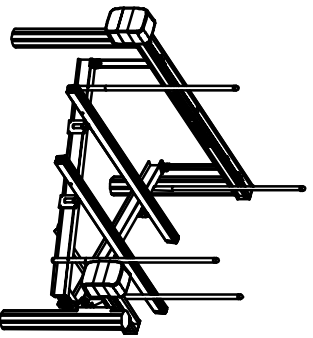


# IMM Quality Boat Lifts

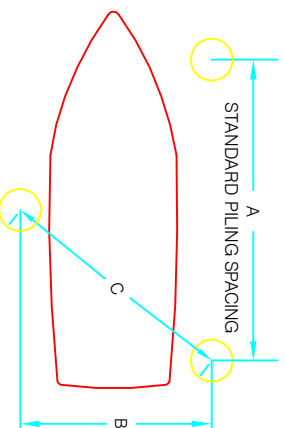
## 3 POST BOAT LIFTS WITH 2 CRADLE BEAMS AND 4 CABLES

## TRIDENT BOAT LIFT SPECIFICATIONS



ALL SPACING TO CENTER OF PILING

LIFT CAPACITY	A	B	C	RECOMMENDED Min. PILE SIZE
7,000 LB	144"	120"	140"	10" DIA.
10,000 LB	144"	150"	161"	10" DIA.



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.

LIFT CAPACITY lbs.	CABLE BEAM SIZE CUSTOM CHANNEL 6061 T6	CRADLE SIZE 1-BEAM 6061 T6	CRADLED CABLE WINDER SIZE inches	DRIVE SHAFT SIZE inches	GEAR RATIO	NO. OF MOTORS 4 H.P.	CABLES	CABLE SPREAD INCHES	LIFT SPEED min	GUIDE POST HEIGHT	BOAT BUNKS, WOOD OPTION	BOAT BUNKS ALUM. OPTION
7,000	6 x .230 H 2 x .160 W	6 x .190 H 4 x .290 W 144 L	2.375 DIA. 16" Length LIFTS 14 FT.	1.937 TUBE	375:1	(2)3/4H-P+15H/22A 230V/11A	5/16 SSAC 7x19 304, 1P 20"	114	35	7	2 x 8 x 144	144
10,000	7 x .230 H 2 x .160 W	8 x .230 H 5 x .350 W 150 L	2.375 DIA. 19" Length LIFTS 12 FT.	1.937 TUBE	375:1	(2)3/4H-P+15H/22A 230V/11A	5/16 SSAC 7x19 304, 2P 38"	111	18	7	2 x 8 x 144	144

GEAR DRIVE RATIO	NO. OF 3450 RPM MOTORS 4 H.P.	INCHES OF LIFT PER MINUTE
375:1	(2)1-1/2 H.P 230V/22A	70
375:1	(2)1-1/2 H.P 230V/22A	36

**\*\*HI-SPEED OPTION\*\***

