

Aluminum PWL X2

Personal Watercraft Lifts

Capacity: 3,000 lbs

Keep your small vessel safe and enjoy easy access to the water while you await your weekend fun with our Aluminum PWL. Whether you're lifting a flats fishing boat or one or two jet skis, Hi-Tide can customize the Aluminum PWL for a whole range of installations and applications.



Warranty

- 5-year structural warranty
- 5-year gear box warranty
- 2-year motor warranty
- 1-year comprehensive warranty

Standard Features

- Patented, sealed aluminum Hi-Tide **X2 Gear Drive**® for quiet and fast performance at twice the speed of our standard gear box
- Aluminum PWL constructed with all marine grade aluminum for long-lasting performance in a saltwater environment
- Stainless steel electric motors – made in America
- Piling mount or seawall mount available
- Stainless steel cables and hardware
- Machined aluminum cable winders that extend cable life

Options & Accessories

- Remote control and limit switch
- Aluminum catwalk
- Extended forks
- Extra bunks and guide poles
- Disconnect plug
- Aluminum bunks
- Custom designs available for multiple personal watercrafts

Structural Specifications for the Hi-Tide Aluminum PWL

MOTOR HP (STAINLESS STEEL)	VOLTAGE & AMPERAGE	SPEED	CABLE SIZE & LENGTH	STD. MAST SIZE CRADLE SIZE	MAX. BEAM MAX. LENGTH	CARPETED BUNKS	GUIDE POLE	PILE SIZE
(2) 1 hp	240V/15A	108"/MIN	1/4" x 15'	5" x 5" x 12' 6' Arms	8' 20'	2" x 8" x 12'	2" x 6'-8" PVC	8" or 10"

Wire Specifications for the Aluminum PWL

MOTOR HP (STAINLESS STEEL)	100'		200'		300'		400'	
	120V	240V	120V	240V	120V	240V	120V	240V
(2) 1 hp	-	#10	-	#10	-	#10	-	#8

Recommended Piling Height for Aluminum PWL AB

