X2 Gear Drive®

4-Post Cable Lifts

Capacity: 4,500 lbs - 30,000 lbs

The original **Hi-Tide** design with twice the speed, the **Gear Drive® X2 Lift** boasts an all-aluminum structure, the **longest-lasting** metal for the marine environment.





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1.800.544.0735 HI-TIDE.COM ALL PRODUCTS BACKED BY PRODUCT LIABILITY INSURANCE

Warranty

- 15-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® gear box provides
 efficient, quiet and fast performance
- Aluminum bunks (up to 20,000 lbs)
- All-aluminum structure using 6061-T6 marine-grade aluminum
- Machined aluminum cable winders that extend cable and driveshaft life
- Twin I-beam top carrier beams
- Welded construction throughout
- Aluminum pulleys with greaseable stainless steel axle bolts
- Stainless steel electric motors made in America
- · Stainless steel cables and hardware
- Available only in low profile
- X2 includes remote control and limit switch

Options & Accessories

- Aluminum catwalk
- Aluminum catwalk steps
- Aluminum service platform
- Boarding platform
- Boathouse brackets
- Cradle stabilizers
- Driveshaft covers
- Flare guides
- Marina brackets
- Cable keepers
- Additional options and accessories available

Specifications for Hi-Tide X2 Gear Drive® Lift, low profile only (the X2 models below include remote control and limit switch)

All specifications subject to change without notice.

LIFT MODEL	I-BEAM TOP CARRIER LIFTER BEAM	SPEED	CABLE & SHAFT SIZES	STANDARD BUNKS	MOTOR (STAINLESS	REQUIRED	GUIDE POLE WEIGHT	PILING
	DIMENSIONS				STEEL)	VOLTS/AMPS	PIPE SIZE	QUANTITY/SIZE
4,500 LB (SINGLE CABLE)	4" x 3" x 12'6" 6" x 4" x 11'	80"/min	Cable: 1/4" x 20' Shaft: 1 15/16" Grooved sleeve: 16"	8" x 12' aluminum bunks (2) 1 hp		240V/15A	2" x 6'8" 1.5" x 50"	4 pilings/ 8" diameter
6,000 LB (SINGLE CABLE)	4" x 3" x 12'6" 6" x 4" x 12'	80"/min	Cable: 5/16" x 20' Shaft: 1 15/16" Grooved sleeve: 16"	8" x 12' aluminum bunks	(2) 1 1/2 hp	240V/25A	2" x 6'8" 1.5" x 50"	4 pilings/ 8" diameter
9,000 LB (DOUBLE CABLE)	4" x 3" x 12'6" 6" x 4" x 12'6"	40"/min	Cable: 1/4" x 30' Shaft: 1 15/16" Grooved sleeve: 16"	8" x 12' aluminum bunks	(2) 1 hp	240V/15A	2" x 6'8" 1.5" x 50"	4 pilings/ 8" diameter
12,000 LB (DOUBLE CABLE)	5" x 3.5" x 12'6" 8" x 5" x 12'6"	40"/min	Cable: 5/16" x 30' Shaft: 1 15/16" Grooved sleeve: 16"	10" x 12' aluminum bunks	(2) 1 1/2 hp	240V/25A	2" x 10' 1.5" x 8'4"	4 pilings/ 8" diameter
16,000 LB (DOUBLE CABLE)	6" x 4" x 12'6" 10" x 6" x 14'	40"/min	Cable: 5/16" x 30' Shaft: 1 15/16" Grooved sleeve: 16"	10" x 12' aluminum bunks	(2) 2 hp	240V/30A	2" x 10' 1.5" x 8'4"	4 pilings/ 10" diameter
20,000 LB (TRIPLE CABLE)	6" x 4" x 12'6" 10" x 6" x 14"	27"/min	Cable: 5/16" x 45' Shaft: 1 15/16" Grooved sleeve: 18"	10" x 14' aluminum bunks	(2) 2 hp	240V/30A	2" x 10' 1.5" x 8'4"	4 pilings/ 10" diameter
24,000 LB (TRIPLE CABLE, 4 PILING)	8" x 5" x 16' 12" x 7" x 16' Light duty	27"/min	Cable: 5/16" x 45' Shaft: 1 15/16" Grooved sleeve: 18"	3" x 12" x 18' wood bunks	(2) 2 hp	240V/30A	2" x 10' 1.5" x 8'4"	4 pilings/ 10" diameter
24,000 LB (TRIPLE CABLE, 8 PILING)	4" x 3" x 48" 12" x 7" x 16' Light duty	27"/min	Cable: 5/16" x 45' Shaft: 1 15/16" Grooved sleeve: 18"	3" x 12" x 18' wood bunks	(4) 1 1/2 hp	240V/50A	2" x 10' 1.5" x 8'4"	8 pilings/ 10" diameter
30,000 LB (TRIPLE CABLE, 4 PILING)	8" x 5" x 16' 12" x 7" x 16' Heavy duty	38"/min	Cable: 3/8" x 50' Shaft: 1 15/16" Grooved sleeve: 18"	3" x 12" x 18' wood bunks	(4) 1 1/2 hp	240V/50A	2" x 10' 1.5" x 8'4"	4 pilings/ 12" diameter
30,000 LB (TRIPLE CABLE, 8 PILING)	5" x 3 1/2" x 48" 12" x 7" x 16' Heavy duty	38"/min	Cable: 3/8" x 50' Shaft: 1 15/16" Grooved sleeve: 18"	3" x 12" x 18' wood bunks (4) 2 hp		240V/60A	2" x 10' 1.5" x 8'4"	8 pilings/ 10" diameter

Wire Specifications for Hi-Tide X2 Gear Drive® Lift												
MOTOR HP (STAINLESS STEEL)			200'		300'		400'					
	120V	240V	120V	240V	120V	240V	120V	240V				
(2) 1 hp	_	#10	_	#10	_	#10	_	#8				
(2) 1 1/2 or 2 hp	_	#10	_	#8	_	#6	_	#4				
(4) 1 1/2 hp	_	#8	_	#6	_	#4	_	#2				
(4) 2 hp	_	#8	_	#4	_	#4	_	#2				