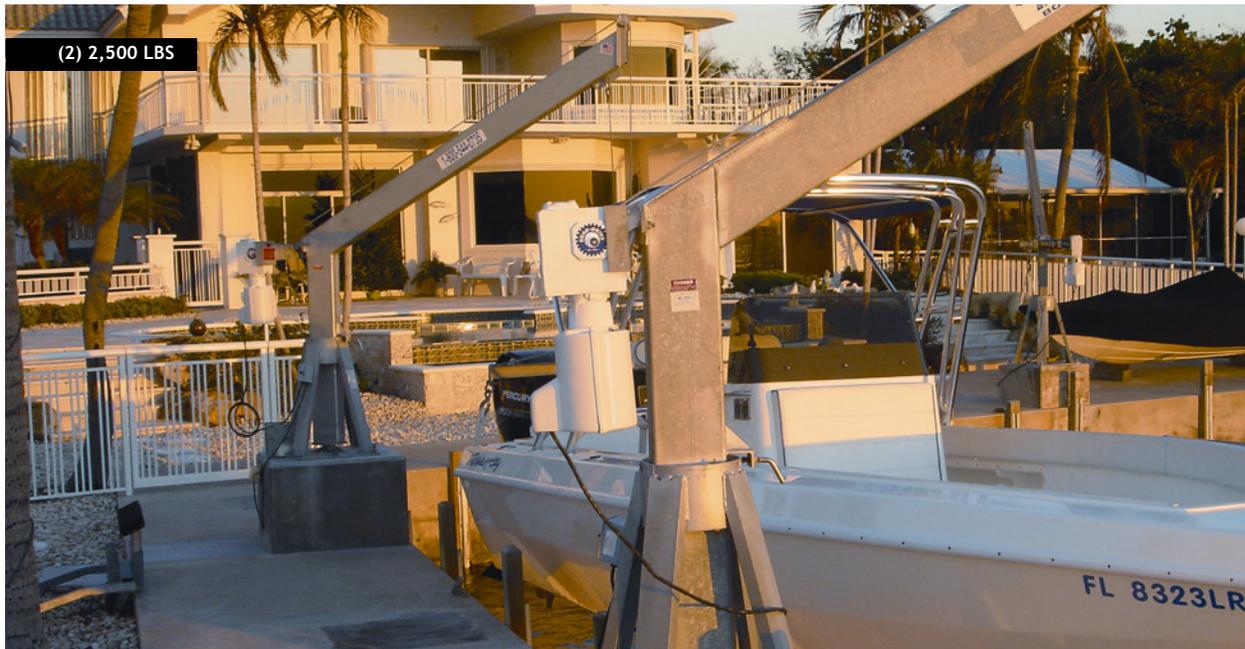




## Product Specifications for Davits



### FEATURES

- Capacity: 2,500 lbs to 6,500 lbs
- Neat, clean appearance
- No awkward brace in the boom
- Caged roller bearings for easier rotation
- Grease fittings on axles for superior performance and durability
- Single piling mount or seawall mount available
- Hi-Tide Gear Drive® winches provide extreme durability and reliable performance
- Ground fault electric protection for safety
- Five-year gear box warranty
- Two-year motor warranty
- One-year comprehensive warranty

### OPTIONS AND ACCESSORIES

- Patented Riches Switches with lockable, weather-resistant enclosure
- Remote control
- Electric rotator
- Spreader bar
- For additional options and accessories, please visit our web site at [www.hi-tide.com](http://www.hi-tide.com).

## SPECIFICATIONS FOR DAVITS

All specifications subject to change without notice.

STRUCTURAL SPECIFICATIONS FOR DAVITS										
CAPACITY	MAX LBS FOR PAIR	VERTICAL HEIGHT (A)	HORIZONTAL REACH (A)	CONSTRUCTION	CABLE (B)	WINCH OPTIONS	CONCRETE REQUIRED	SEAWALL BASE SIZE	# BOLTS SPACING	PILING SIZE
2,500 LB	3,570 lbs	8'5"	6'8"	5" x 3" Rectangular tube	1/4" x 35'	- Manual - Gear Drive®: 1/2 hp stainless steel motor	2 cu. yd.	24" x 24"	(4) 5/8"	10" diameter
									21 1/2" centers	
5,500 LB ELECTRIC (C)	7,850 lbs	8'9"	7'6"	8" x 4" Rectangular tube	5/16" x 35'	Gear Drive®: 1 hp stainless steel motor	3 cu. yd.	24" x 24"	(8) 3/4"	NA
									10 3/4" centers	
6,500 LB ELECTRIC (C)	9,275 lbs	8'9"	7'6"	8" x 4" Rectangular tube, heavy duty	5/16" x 50'	Gear Drive®: 3/4 hp stainless steel motor	4 cu. yd.	24" x 24"	(8) 3/4"	NA
									10 3/4" centers	

(A) Measured from centerline. (B) Snatch blocks are supplied with all two-part cable davits. (C) Optional electric rotator recommended.