## Tender-Lift<sup>®</sup> Classic 1,000/1,500 with Hydraulic Rotation—

Large, heavy tenders demand a davit with powered functions for safe handling and deployment.

A hydraulic rotation Tender-Lift provides full fingertip control over all functions of the davit: cable in/ out, boom up/down and rotate right/left.

- 1000 LBS (454 KG) and 1500 LBS (680 KG) lift capacities available.
- Tender-Lift system (drumless hydraulic winch).
- Smooth, nearly silent 21 foot (6.4 M) cable travel.
- 270° hydraulic rotation.
- · Hydraulic boom elevation with zero degree boom elevation lift capability.
- · Your choice of 105" or 120" boom lengths. (measured from the center of rotation to the end of the boom)
- · Completely waterproof, low voltage, hand-held remote control system.
- · Attractive pedestal base styles available.
- · Self contained power unit.
- Extra low profile with remote power unit option.
- · Painted to match your yacht.
- Power: 115 or 220 VAC 50/60 HZ.

## 105" Hydraulic Boom Operating Angles 0-60°-

Boom Angle:

Reach:

Lift Height: T

(Hook to Center

of Rotation)

(Hook to Deck)

\*o° Min. \*30° Standard

60° Max.

105" (267 CM) Max. 90" (229 CM) 35" (89 CM) Min.

10" (25 CM) Min. 65" (165 CM)

113" (287 CM) Max.

## 120" Hydraulic Boom Operating Angles 0-60°-

Boom Angle:

\*30° Standard

\*o° Min.

60° Max.

Reach:

(Hook to Center

Lift Height: † (Hook to Deck)

of Rotation)

120" (305 CM) Max.

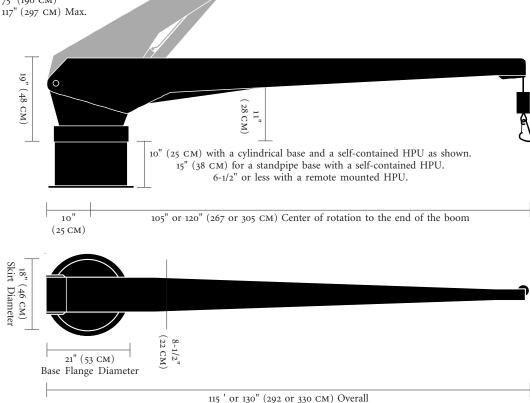
100" (254 CM) 56" (142 CM) Min. 10" (25 CM) Min. 75" (190 CM)

\*A 105" boom Tender-Lift rated at 1000 LBS (450 KG) will lift that amount at all boom angles from o-60°.

A 105" boom Tender-Lift rated at 1500 LBS (675 KG) will lift 1000 LBS (450 KG) at boom angles lower than 30° and 1500 LBS (675 KG) at boom angles greater than 30°

All 120" boom Tender-Lifts will lift 900 LBS (410 KG) at boom angles lower than 30° and the full rated capacity of the davit at boom angles greater than 30°

<sup>†</sup>Lift height values in the tables above assume a 10" cylindrical base as shown at the right. A standpipe base adds 5" of lift height to these values. The 4-1/2" diameter pipe goes through to the next deck. The minimum pipe length below deck is 60".



Quality-Built Marine Equipment

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