

Tender-Lift 2 1,000/1,500 with Manual or Hydraulic Rotation—

Standard features

- New design innovations for our flagship davit line incorporating the styling of our popular MarQ series davits.
- 1000 LBS (454 KG) or 1500 LBS (680 KG) lift capacity.
- Full lift capacity at all boom angles.
- 126" boom length, measured from the center of rotation to the hook.
- MarQuipt's *Tender-Lift* system (drumless hydraulic winch) providing smooth, nearly silent 21 foot (6.4 M) cable travel.
- Hydraulic boom control: Allows the angle of the boom to be varied while under load to assist in reaching over obstacles and railings, also allows for an expanded reach range by enabling the davit to pick up items close to its center of rotation, then reach overboard. Capable of full lift capacity at any boom angle.
- Aluminum hydraulic boom cylinder reduces weight and eliminates steel cylinder corrosion.

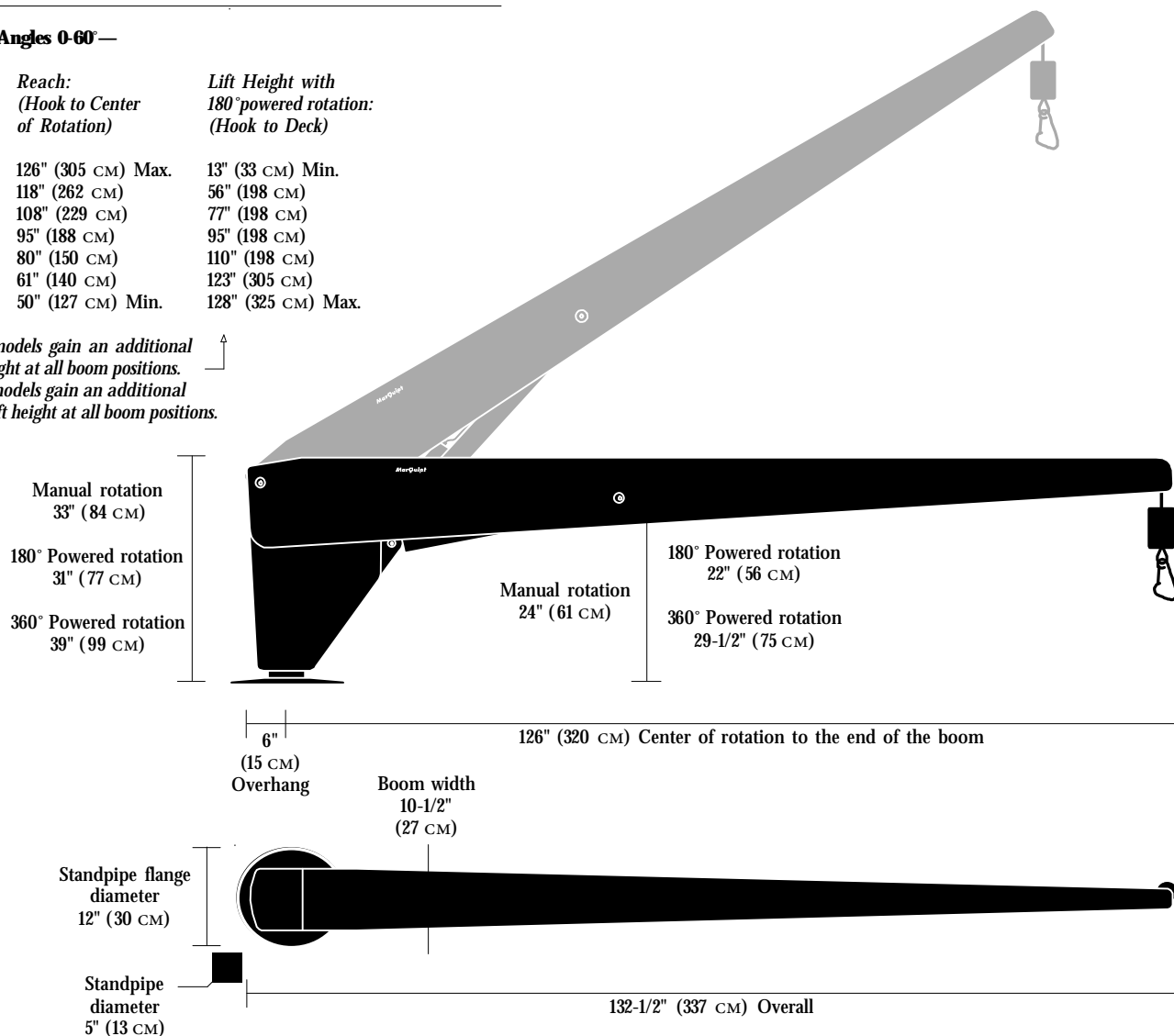
Primary options

- **Manual rotation model:**
 - 360° manual rotation.
 - Fully self-contained hydraulic power unit within the davit base.
 - Weight: 350 LBS (160 KG) without the standpipe.
- **Hydraulic rotation models:**
 - 180° or 360° powered rotation.
 - Remote-mounted hydraulic power unit mounted below deck.
 - Weight: ~400 LBS (182 KG) without the standpipe.

Boom Operating Angles 0-60°—

Boom Angle:	Reach: (Hook to Center of Rotation)	Lift Height with 180° powered rotation: (Hook to Deck)
0° Min.	126" (305 CM) Max.	13" (33 CM) Min.
20°	118" (262 CM)	56" (198 CM)
30°	108" (229 CM)	77" (198 CM)
40°	95" (188 CM)	95" (198 CM)
50°	80" (150 CM)	110" (198 CM)
60°	61" (140 CM)	123" (305 CM)
66° Max.	50" (127 CM) Min.	128" (325 CM) Max.

Manual rotation models gain an additional 3" (8 CM) of lift height at all boom positions.
powered rotation models gain an additional 7-1/2" (19 CM) of lift height at all boom positions.



Quality-Built
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