MarQ 15 Telescopic—

- 1500 LBS (680 KG) lift capacity.
- · Tender-Lift system (drumless hydraulic winch).
- Smooth, nearly silent 21' (6.4 M) cable travel.
- · Telescopes hydraulically under full load.
- · Hydraulic boom elevation.
- · Full lift capacity at all boom angles.
- \bullet 180° hydraulic rotation standard.
- Optional 270° or 359° rotation.
- · Completely waterproof, low voltage, hand-held remote control system.
- · Available with your choice of standpipe mount, cylindrical base, or pyramid base.
- · Full proportional control of all hydraulic functions with the standard supplied hydraulic power unit.
- Painted to match the yacht.
- Includes 20' (6.1 M) of hose and control wire measured from the bottom of the standpipe to the remotemounted power unit (longer runs available where required).
- Hydraulic power unit: Full proportional control -
 - 5 HP piston pump 2.5 GPM.
 - 220 VAC, 50/60 HZ, 1 PHASE, 30 AMP (3 PHASE optional)
 - 231/2" high x 171/2" wide x 281/2" long (60 x 45 x 71 CM).
 - Alternate HPU's available for special applications.

Lift Height and Reach with the Telescopic Section Retracted—

Boom Angle: Reach:

(Hook to Center

Lift Height:* (Hook to Deck)

of Rotation)

o° Min. 30°

120" (305 CM) Max. 102" (259 CM)

16" (41 CM) Min. 79" (201 CM)

65° Max. 45" (114 CM) Min. 114" (290 CM) Max.

Lift Height and Reach with the Telescopic Section Extended—

Boom Angle:

Reach:

(Hook to Center

of Rotation)

o° Min.

175" (445 CM) Max.

30° 150" (381 CM) 65° Max. 69" (175 CM) Min. (Hook to Deck)

Lift Height:*

12" (30 CM) Min. 111" (282 CM) 186" (472 CM) Max..

Lift heights in the tables above are measured with a cylindrical base. The hydraulic power unit can either be located in the base or remotely mounted in the yacht. The base shown at the right assumes remote mounting. To accomodate the hydraulic power unit, the base would extend beneath the boom.

For a standpipe base, add 5" to the height measurement. The 6-5/8" dia. pipe goes through to the next deck. The minimum pipe length below deck is 72". A standpipe mount requires remote mounting of the Hydraulic Power Unit in the yacht.



