

## PIPE & CABLE BOAT HOIST

# on the DOCKS

Boat Lifts • Dock Repairs • Accessories

**The "Old Faithful":** Pipe and cable boat lifts have been used for decades in both fresh and saltwater applications. These relatively simple systems use electric motors and gears to wind cable around a drive pipe. Lifting force can be increased by compounding the cable using additional pulleys and by adding multiple lifts to a single boat slip.

- 1 Single motor lift capacities up to 9000 lbs with compound cables. (required for wake-board boats / ballast tanks).
- 2 Simple components available at most dock supply stores.
- 3 Pillow block bearings and sealed gear boxes reduce noise and grease "dripping" on your boat.
- 4 Slow lifting speeds and cables subject to tangling in rough or shallow water applications.
- 5 Addition of a "carrier" beam above the drive pipe reduces pipe deflection (an On The Docks design)
- 6 Requires a dedicated 115v or 230v power supply.
- 7 Applicable for most all boat types.
- 8 Cable replacement recommended every two years.
- 9 Optional remote controls available.
- 10 Safe working load (SWL) of cables, chain, pulleys and clamps (drop forged steel) must be used for overhead lifting.

