



10" H-Series sand & gravel dredge.

- Dredge pump:** Tru-Fit, 10" x 12" x 36".
- Power unit:** Cutler-Hammer AC VFD, 500 horsepower. Complete with load break switch, 4160 x 480 VAC transformer and environmentally controlled MCC compartment.
- Dredge pump drive:** 500 horsepower belt reduction drive.
- Flotation:** 2 each, 1/4" plate, cylindrical pontoons with watertight compartments.
1 each, 1/4" plate rectangular center hull.
- Hydraulics:** 125 horsepower motor driving a multi-section hydraulic pump.
- Cutter:** 9" pitch Linear Cutter, 20,000 digging force.
- Rigging:** 3 Pullmaster M8 positioning winches, 8,000 pound linepull.
1 Pullmaster M12 hoist winch, 12,000 pound linepull.
- Dimensions:**

Overall length: 76'	Overall width:	19'
Overall height: 20'	Total dry weight:	125,000 pounds



544-1

TWINKLE CO
 West Liberty, IA
 319 627 6655 • twinkleco.com