

Dredge pump:	Metso, 10" x 8" x 30".	6	8" H-Series dredge with linear cut
Dredge ump power unit:	CAT C15, 475 horsepower @ 1,800 rpm.		
Dredge pump drive:	Alignwinder belt reduction drive.		
Flotation:	<ul><li>1/4" plate, cylindrical pontoons with watertight compartments.</li><li>1/4" plate rectangular center hull.</li></ul>		
Hydraulics:	Oilgear load sense hydraulic pump, proportional controls.		
Cutter:	Twinkle Co 7" pitch linear cutter.		
Winches:	3 each Pullmaster M8 positioning winches, 8,000 pound linepull. 1 each Pullmaster M8 hoist winch, 8,000 pound linepull. MOAB swing blocks, NOMAD fairlead.		
Safety:	3-strand handrail, non-skid walkway surface, toeboards.		
Dimensions: (assembled)	Overall length: 75' Overall height: 17'	Overall width: Displacement:	18' 95,000 pounds



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

981-1