

GEOFORM INTERNATIONAL, INC.	DINO SIX
Dimensions Length 21 ft. Width 71 in. Height 64 in. Weight (less fuel) 3,800 lbs.	Slurry Pump Manufacturer Geoform International, Inc. Discharge Diameter 6 in. Performance 1,800 GPM Max 1,100 GPM @ 60 ft. TDH Supplied with open faced trash impeller enclosed impeller available
Working Capacity Working Depth 13 ft. Cut Width 66 in.	Travel System Double pulley hydraulic windlass with 2 hydraulic motors
Floatation 2 (two) pontoons 26 in. X 22 in. X 192 in. Construction Stainless Steel 16 gauge, 3 separate compartments each float (6 compartments total) Internal stiffeners on all sides	Cutterhead Width 66 in. Diameter 14 in. Drive Variable speed duel hydraulic motor Direct Drive Replaceable, hardened steel trencher teeth and mixing paddles
Engine Type Cummins 4 cylinder diesel Horsepower 65 hp @ 2500 rpm Fuel capacity 30 gallons	Hydraulic System Pump Tandem gear 2.60in ³ /rev. and .91in ³ /rev. Filtration 10 micron Reservoir 25 gallons Oil cooler thermostatically controlled Stainless steel tubing on boom Impeller high-low speed selector valve
Instrumentation Tachometer/hour meter Slurry pump hydraulic pressure gauge Cutterhead hydraulic pressure gauge Discharge pressure gauge	Safety Engine Shut-Down High engine coolant temperature Low engine oil pressure High hydraulic oil temperature Low hydraulic oil level