

<b>GEOFORM INTERNATIONAL, INC.</b>	<b>DINO SIX</b>
<b>Dimensions</b> Length                    21 ft. Width                    71 in. Height                    64 in. Weight (less fuel)    3,800 lbs.	<b>Slurry Pump</b> Manufacturer            Geoform International, Inc. Material                    AR Steel, 400-500 Brinell Discharge Diameter    6 in. Performance            1,500 GPM Max 1,100 GPM @ 50 ft. TDH Supplied with open faced trash impeller enclosed impeller available
<b>Working Capacity</b> Working Depth            13 ft. Cut Width                    66 in.	<b>Travel System</b> Double pulley hydraulic windlass with 2 hydraulic motors
<b>Floatation</b> 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	<b>Cutterhead</b> Width                        66 in. Diameter                    14 in. Drive                        Variable speed duel hydraulic motor Direct Drive Replaceable, hardened steel trencher teeth and mixing paddles
<b>Engine</b> Type                        B3.3 Cummins 4 cylinder diesel Horsepower                65 hp @ 2500 rpm Fuel capacity              30 gallons	<b>Hydraulic System</b> Pump                        Tandem gear 2.60in <sup>3</sup> /rev. and .91in <sup>3</sup> /rev. Filtration                    10 micron Reservoir                    25 gallons Oil cooler thermostatically controlled Stainless steel tubing on boom Impeller high-low speed selector valve
<b>Instrumentation</b> Tachometer/hour meter Slurry pump hydraulic pressure gauge Cutterhead hydraulic pressure gauge Discharge pressure gauge	<b>Safety Engine Shut-Down</b> High engine coolant temperature Low engine oil pressure High hydraulic oil temperature Low hydraulic oil level