

DIRECT PUSH & LIMITED ACCESS EQUIPMENT

Direct push technology allows Gregg Drilling & Testing to collect high-quality samples in less time and at a lower cost. Gregg operates a range of truck mounted, track mounted, and limited access direct push sampling rigs.

Unlike conventional drilling, direct push technology does not generate soil cuttings which, if contaminated, require special handling and costly disposal. In addition, the small size and rubber tracks on some of these rigs allow access to a wide variety of constricted locations, both indoor and out, with minimal site disturbance.

APPLICATIONS

- Collect soil, soil vapor and groundwater samples
- Conduct portable cone penetration testing (CPT)
- Hydraulic profiling tool (HPT) with electrical conductivity
- Compound Injection

CAPABILITIES				
RIG	Boring Depth		Well Depth	
	Direct Push	Auger	2"	4"
Rhino M5T Track Rig *	50'+	150'	120'	100'
Rhino M5T Wide Track Rig *	50'+	150'	102'	100'
Marl 2.5 Truck Rig *	50'+	100'	100'	60'
Warthog M1.5T Track Rig *	30'	50'	50'	-
Power Probe Truck Rig *	50'	40'	40'	-
Geoprobe Truck Rig *	40'	-	-	-
Ramset Hand Portable Rig	50'+	-	-	-

* If direct push refusal is encountered these rigs can be converted to the hollow stem auger mode, eliminating the need to mobilize a second rig.

DIMENSIONS						
RIG	Length	Width	Height (mast down)	Height (mast up)	Height (raising mast)	Carrier
Rhino M5T Rig	12'	6'	8'2"	12'10"	13'2"	Track
Rhino M5T Wide Rig	12'	6'	8'2"	11'10"	12'8"	Track
Marl 2.5 Rig	26'	8'6"	8'6"	12'6"	13'3"	Truck
Warthog M1.5T Rig	9'	3'	5'6"	7'	7'2"	Track
Power Probe Rig	26'	8'	8'6"	12'	12'6"	Truck
Geoprobe Rig	24'	6'2"	8'	10'	10'	Truck
Ramset Portable Rig	2'	2'	4'	4'	4'	—



Many of our direct push rigs can be converted to hollow stem auger mode to eliminate the costly mobilization of a second rig.



The truck mounted drill/probe rigs are equipped with on-board steam cleaners, grout mixing and pumping systems.



The Marl M5T (above) and 1.5T rig (below) can be used in locations requiring limited access and low overhead clearance.



QUALITY • SAFETY • VALUE

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