



## LIMITED ACCESS: GEOPROBE® MODEL 54LT

Strata Drilling Group uses Geoprobe® direct push track mounted technology. The Geoprobe® Model 54LT direct push machine is a rugged, compact probing unit designed for tight spaces and rough terrain. This unit is narrow enough to fit through a standard 36" door to get into confined, enclosed places a vehicle mounted unit can not access.

### PROBE FEATURES

- Hydraulic lateral swing for easy offset placement of probe
- Wire remote for ease of maneuverability
- Rubber tracks
- Auxillary hydraulic ports provide power supply for remote equipment
- Limited access
- Emergency stop systems for safety of operation
- Rear Stabilizer

### MODEL 54LT SPECIFICATIONS

Stroke	54in	1372mm
Weight	2,715lb	1232kg
Width	34.5in	876mm
Length (folded)	87in	2210mm
Height (folded)	64in	1626mm
Height (unfolded)	123in	3124mm
Down Force	20,000lb	89kN
Retraction Force	27,000lb	120kN
Hammer system		GH42
Percussion Rate		30Hz
Fuel capacity (diesel)		Kubota, 3-cylinder

### TOOLING OPTIONS:

- LB Discrete Soil Sampling System
- SP16 Groundwater Sampling System
- MC5 Soil Sampling System
- DT22 Dual Tube Sampling System
- Basal Till Sampling System

