



Dimensions:

Width	8'	2.45 m
Length (bumper to bumper)	18' 4"	5.58 m
Length (Incl. Tower)	21'	6.40 m
Height (tower folded)	7' 11"	2.42 m
Working Height (tower up)	26'	7.92 m
Working Height (tower off)		
Weight	24 000 lbs.	10 887 kg
Ground clearance	13.5"	34 cm
Ground pressure	2.5 psi	17.2 kpa
Width of each track	33"	84 cm

Capacities:

Max depth (4" Augers)	250'	76 m
Max depth (Core -NW)	1000'	305 m
Max auger size (O.D.)	14"	36 cm
Drilling angle range	Vertical to 30 degrees	
Pull Down Force	18 650 lbs	8 460 kg
Retract Force	28 275 lbs	12 826 kg
Rotary Torque	10 230 ft lbs	13 913 Nm
Rotational Speed (Max)	860 rpm	