


**Dimensions:**

|                            |            |           |
|----------------------------|------------|-----------|
| Width                      | 8' 2"      | 2.49 m    |
| Length (bumper to bumper)  | 21' 6"     | 6.55 m    |
| Length (Incl. Stand)       | 23'        | 7 m       |
| Height (tower folded)      | 10'        | 3.05 m    |
| Working Height (tower up)  | 26' 2"     | 7.97 m    |
| Working Height (tower off) | 19' 6"     | 5.94 m    |
| Min. ground clearance      | 14"        | 35 cm     |
| Wheelbase                  | 15' 6"     | 4.72 m    |
| Weight                     | 24 200 lbs | 10 977 kg |

**Capacities:**

|                                |                 |           |
|--------------------------------|-----------------|-----------|
| Max depth (4 Inch Augers)      | 250'            | 76 m      |
| Max depth (Core – NW)          | 1000'           | 305 m     |
| Max auger size (Outside Diam.) | 14"             | 36 cm     |
| Drilling angle range           | Vertical only   |           |
| Retract Force                  | 28,275 pounds   | 12,826 kg |
| Pull Down Force                | 18,650 pounds   | 8,460 kg  |
| Rotary Torque                  | 9,400 ft pounds | 12,784 Nm |
| Rotational Speed (Max)         | 693 rpm         |           |