



D500



RESTRICTED ACCESS DRIVEN PILING RIG

The GP Services D500 Drop Weight Piling Rig is a compact drop hammer piling rig with a towable power pack and a maximum lift capacity of 500kg. Its size, towable power pack and optional umbilical hoses make it ideal for use on restricted sites and inside buildings. Bottom driven piles are used in poor ground conditions, or restricted sites, where deep foundations are impractical. They are installed by driving a close ended steel pile tube to the ground with an internal drop hammer and drop weight piling rig.

Height Mast Up	4200mm
Height Mast Down	3200mm
Length of Crawler Mast Up	1820mm
Length of Crawler Mast Down	3320mm
Width of Crawler Tracks Extended	1020mm
Width of Crawler Tracks Retracted	720mm
Width of Power Pack	1400mm
Weight of Crawler	980kg
Drop Winch	Pullmaster PL5B
Diesel engine	19kw