



RIG DATA SHEET

Wendy (IGS28)



About:

Purpose-built rig on Prinoth Panther T8 Base
Year Built: 2023
High Accuracy GNSS GPS on board
Transport Mass ~15t
W=2.50m L=6.4m H=2.80m (roof down)
Push capability typically 150kN but up to 250kN
Remote control drive/winch system
700mm rubber tracks giving approx. 25kPa ground pressure
Rear mounted winch, 250m of 12mm dyneema rope-16t Mbs
Variable Speed Pusher: 2mm/s to 200mm/s
Fully enclosed workspace
800l on board water tank
Built to satisfy mine regulations

Test Types:

CPT, CPTu and Seismic CPTu
Tee-Bar Ball Cone
DMT, SDMT, SPDMT and Medusa DMT
Direct Push Vane Shear
Conductivity Profiling
Magneto Magnetic Profiling
Installation of VWPs
Installation of Casagrande Standpipes
In situ Permeability Testing
Disturbed Sampling
PPI Undisturbed Sampling