



RIG DATA SHEET

LITTLE MERI (PNG RIG)



ballasted with a 30t excavator



designed to be easily moved by helicopter or light 'plane



ballasted with water filled ICBs

Multi-purpose “configurable” rig – suited to many purposes and sites

Mass approx 1,500kg with the hold-down beams

No component too heavy to be lifted safely by helicopter

Breaks down into packages of <~500kg

Year Built: 2014

Pusher capability (up to 150kN) - depends on mounting arrangement

Lives in a transportable container with all parts and gear for any job

Test Types:

- CPT and CPTu and Seismic CPTu
- Tee-Bar and Ball Cone
- DMT and SDMT and SPDMT (P-waves)
- Direct-Push Vane Shear

Also:

- Installation of VWP Piezometers
- Installation of Casagrande Standpipes
- In Situ Permeability (coarser soils)
- All IGS Sampling