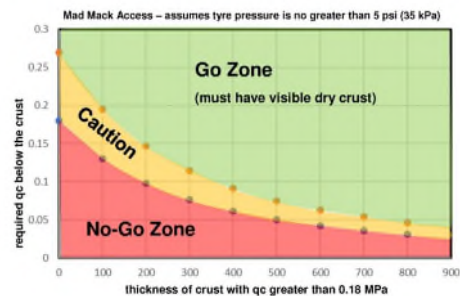




## RIG DATA SHEET

## MAD MACK 2 (IGS19)



**Mudskipper can CPT probe to prove-up access for Mad Mack 2 – provides safe and defensible access system on extremely soft sites**

Purpose-built very soft terrain rig

Fully Amphibious

Mass ~6.5t fully loaded

Width=2.65m L=5.45m H=2.9m

Movable jack feet for easy bog recovery

Very-low-pressure flotation tyres – pressures down to ~35kPa

Year Built: 2024

High Accuracy GNSS GPS on board

Winch front & Rear 14mm Dyneema, 21.8 Mbs – 23m length

Push capability 150kN using suction feet or tie downs

Built to satisfy MDG-15 NSW mine regulations

### Test Types:

- CPT and CPTu and Seismic CPTu
- Tee-Bar and Ball Cone
- DMT & SDMT/ SPDMT, Medusa DMT
- Direct-Push Vane Shear

### Also:

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