



UK2 Tracked crawler



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| Rig weight | 18 T |
| Max. operating ram capacity | 18 T |
| Max. travelling speed | 3 km/h |
| Track material | Steel |
| Track length | 3.80 m |
| Track width | 0.70 m |
| Jack plate dimensions | 0.50 x 0.50 m |
| Jack arrangements | 3nr. (2nr. under engine, 1nr. under access door) |
| Max. ground bearing pressure | Tracking/pushing – 38 kPa Pulling – 75 kPa |
| Max. testing gradient | 15 degrees |
| Max. traversing gradient | 20 degrees (operator assessed) |
| Noise output at 2 m | Testing – 72 dBA Driving – 79 dBA |
| Clamp arrangement | 36/55 push-pull clamp |
| Ram stroke | 1.00 m |
| Max. casing size | 55 mm |
| Fuel type | Biodegradable diesel |
| Typical production | 100m+ of standard CPTu testing per day (depending on site conditions and access) |

UK2 is well suited for testing on sites with softer or uneven ground conditions, including brownfield sites and beaches.

The rig is driven externally with a control device, allows the operator to have clear views for access and manoeuvring.

This compact crawler has anchor points so it can be craned onto the deck of a barge for nearshore CPT work.

Biodegradable diesel and hydraulic oil for working on environmentally sensitive sites.

