

UK15 TRACK-TRUCK RIG



Our track-truck is suitable for most geotechnical sites. This rig is driven as a self-contained HGV to site where it can deploy its tracks to cope with soft or uneven terrain.

The track-truck can be driven from the front and back, and complies with Euro 4 emission standards for use in London's low emissions zones (LEZ).

Performance Rates

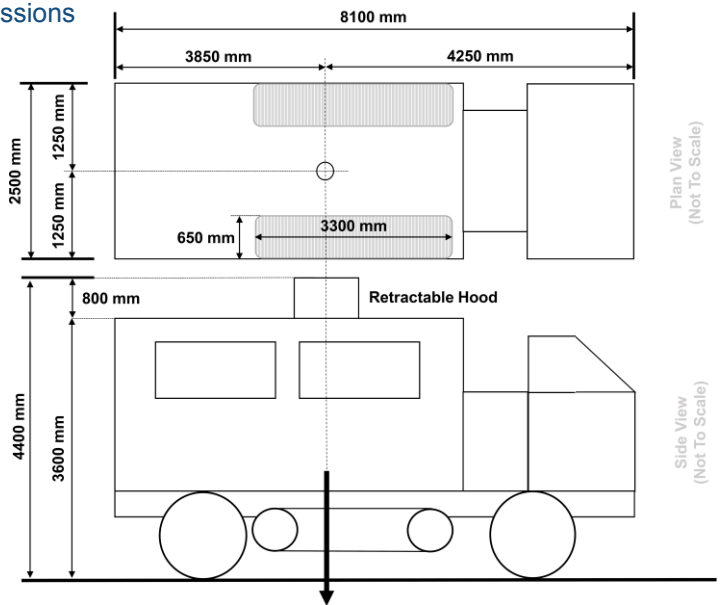
An expected 120 to 150 m of standard CPTu testing can be executed in a day (dependent on site conditions and access).

Applications

-  Specialist testing
-  Installations
-  Sampling
- Seismic
- VWP
- MOSTAP
- Pressuremeter
- Piezometer
- Shelby
- Magnetometer
- Inclinator
- Videocone
- Wing cone
- Push-in Vane

TECHNICAL DETAILS

| | |
|-----------------------------------|---|
| Rig Weight | 20.5 T |
| Maximum Operating Ram Capacity | 17 T |
| Maximum Travelling Speed | 86 km/h |
| Track Material | Steel |
| Track Length | 3.30 m |
| Track Width | 0.65 m |
| Jack Plate Dimensions | Tracks act as jacks |
| Jack Arrangements | 1 on each side |
| Maximum Ground Clearance On Jacks | 0.21 m |
| Maximum Ground Bearing Pressure | Tracking / Pushing – 51 kPa Pulling – 95 kPa |
| Maximum Testing Gradient | 10 degrees |
| Maximum Traversing Gradient | 30 degrees (operator assessed) |
| Noise Output at 2 m | Testing – 81 dBA Driving – 89 dBA |
| Clamp Arrangement | Hydraulic Dial Clamp |
| Ram Stroke | 1.24 m |
| Maximum Casing Size | 60 mm |



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