RIG FACT SHEET

CPT TRUCK RIG



DESCRIPTION

Our CPT truck has been custom built on a diesel powered Isuzu FTS 4x4 chassis. The testing is undertaken within a fully enclosed cabin. The pushing equipment is an A.P. van den Berg Hyson 200 kN, which is hydraulically operated from a PTO off the truck's engine.

The truck is levelled using four hydraulically operated feet. The truck also has a Hiab crane, which can be used to lift our smaller track-mounted rigs into difficult access sites.



CAPABILITIES

The truck has 12.5 ton push capacity and can undertake the following in situ tests:

- CPT/SCPT
- DMT/SDMT

The depth capacity is 40 m+ (depending on ground conditions).



WEIGHTS AND DIMENSIONS

Height: 3.6 m (top down)

4.5 m (top up)

Length: 7.5 m

Width: 2.4 m

Weight: 12,500 kg



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IN SITU TESTING CPT - Seismic - DMT

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