

MERCEDES TRUCK (Merc)

22 tonne truck mounted CPT Rig



SPECIFICATIONS

Overall Dimensions	Width: 2.5m; Length: 8.1m; Height: 3.8m (while travelling); Height: 4.8m (while probing)
Gross Weight	22 tonne
Grade ability	80%
Engine	Mercedes 12L V6 (408HP @ 1800rpm)
Drive System	6 Wheel Drive
Levelling Jacks	to 1m

EQUIPMENT / FEATURES

Other Equipment / Features	2.4m x 1.2m Plastic Bog Boards 2 x 9kg ABE Fire extinguisher Air conditioned work cabin and drive cabin
Transport	All testing equipment is located in the back cabin of the truck

SERVICES

Geotechnical Services provided	CPT, CPTu, SCPT, SCPTu (1, 5, 10, & 15 tonne cones) DMT, SDMT Ball Penetrometer (where suitable) Dissipation Testing CPT casing for additional rod support MOSTAP and PROBEDRILL soil sampling Piston Sampling (where suitable) Vane Shear Testing (Electronically driven) Vibrating Wire Installation Water Sampling; Standpipe Installation (20mm and 32mm)
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