

20 TONNE CPT WHEEL MOUNTED RIG (CPT 021)

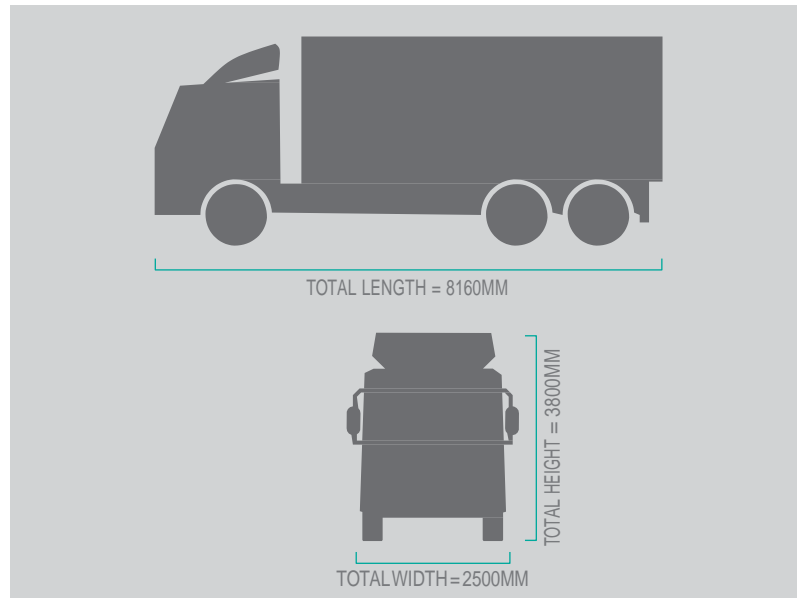
This 6 x 6 wheel drive CPT rig is ideal for geotechnical testing on hardstanding sites such as roads and car parks. It can also be used on dry non-hardstanding sites making it one of our versatile rigs as it can be deployed to many different types of site. It weighs 20 tonnes and can push up to 150 metres per day, depending on the ground conditions.

CPT RIG DETAILS

| | |
|-----------------------------------|---|
| DRIVE SYSTEM | 6 X 6 WHEEL DRIVE |
| TOTAL WEIGHT | 20 TONNES |
| GROUND BEARING PRESSURE | 56KPA |
| CPT RAM THRUST CAPACITY | 20 TONNES |
| MAXIMUM PENETRATION | 30-40M DEPENDING ON THE GROUND CONDITIONS. |
| PERFORMANCE RATES | 120-150M OF TESTING IN A DAY DEPENDING ON ACCESS TO POSITIONS. |
| TYPICAL SITES FOR THIS RIG | HARDSTANDING SITES, E.G. ROADS, CAR PARKS. DRY NON-HARDSTANDING SITES. |



CPT RIG DIMENSIONS



IN SITU SITE INVESTIGATION
Penetration House, 13 Vale Road, Battle,
E Sussex, TN33 0HE, United Kingdom

T: +44 (0) 845 862 0558
F: +44 (0) 845 862 0559
E: info@insitusi.com