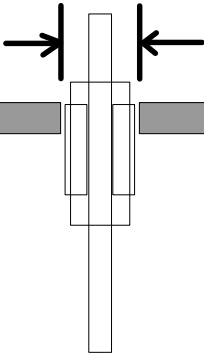


REDUCED JK205 Machine Widths for STRAIGHT LINES + CORNERING

1.4m Minimum Machine Width Regular config.

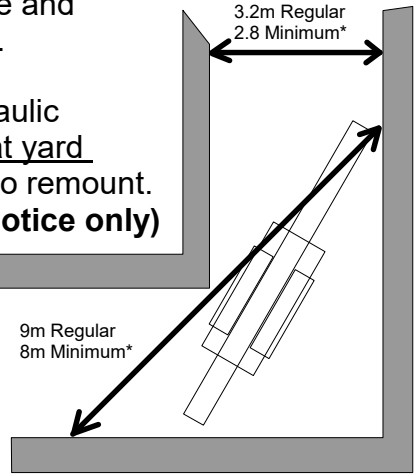
1.2m Racks off*
1.0m Racks and hydraulics off**



*1.2m width (auger rack removed) adds 2 hours to site time (total) to remove and remount onto rig at end of day.

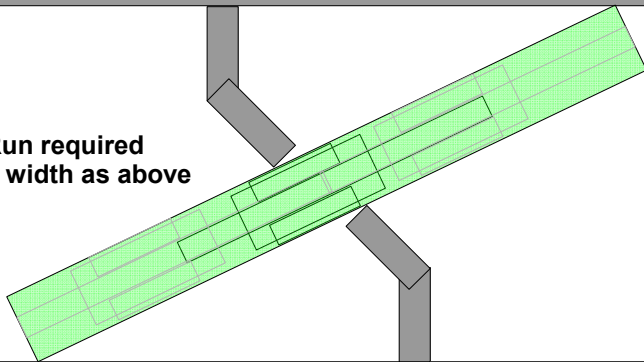
**1.0m width (auger rack and hydraulic control box removed) adds 2 hours at yard before job, and 2 hours at yard after job to remount. (by prior request, and with advanced notice only)

NOTE THAT WHEN THE TRACKS ARE RETRACTED, THE JK205 RIG BECOMES LESS STABLE ON ITS TRACKS AND GROUND UNDULATION MAY PREVENT SAFE MACHINE MOVEMENT



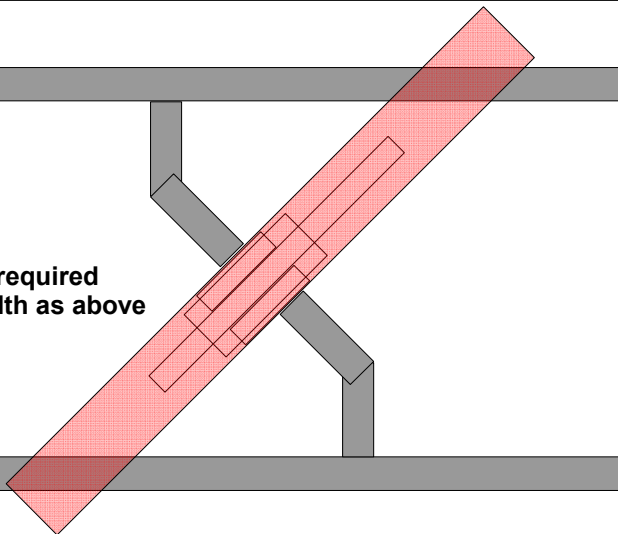
9m Regular
8m Minimum*

10m Clear Run required for machine width as above

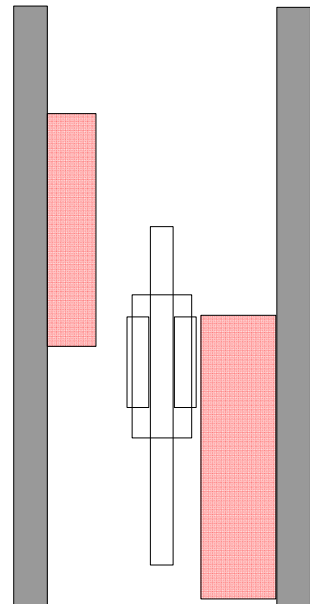


GENERALLY, AN OBLIQUE OPENING WILL NEED TO HAVE WIDTH EQUAL TO 1.4 TIMES THE MINIMUM MACHINE WIDTH AS ABOVE

10m Clear Run required for machine width as above



ACCESS CONSTRAINTS IN THE WORK AREA CAN INHIBIT PRODUCTIVITY AND SAFETY



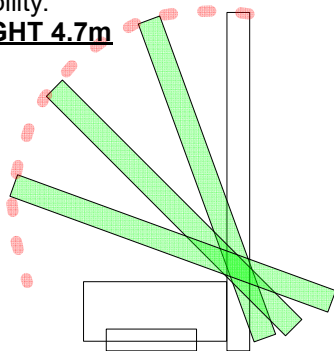
Title:	JK205 TIGHT ACCESS CAPABILITY	
Location:	YOUR SITE	
Report No:	TBC	Figure No: 1

JKDrilling



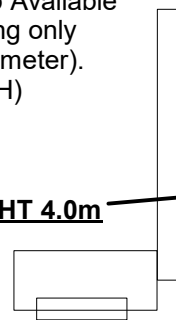
Minimum Height Clearance for JK205 Work with LIMITED HEAD ROOM

Full Capability:
MAX HEIGHT 4.7m



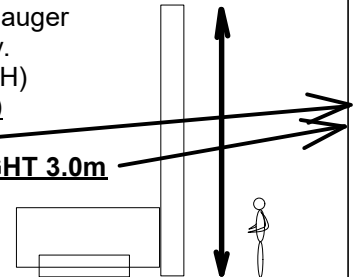
Shortened Mast,
Mast Dump Available
Auger drilling only
(normal diameter).
(NO WINCH)
(NO SPTs)

MAX HEIGHT 4.0m



Shortened Mast,
No Dump Available
Small Diameter
(Eziprobe) auger
drilling only.
(NO WINCH)
(NO SPTs)

MAX HEIGHT 3.0m

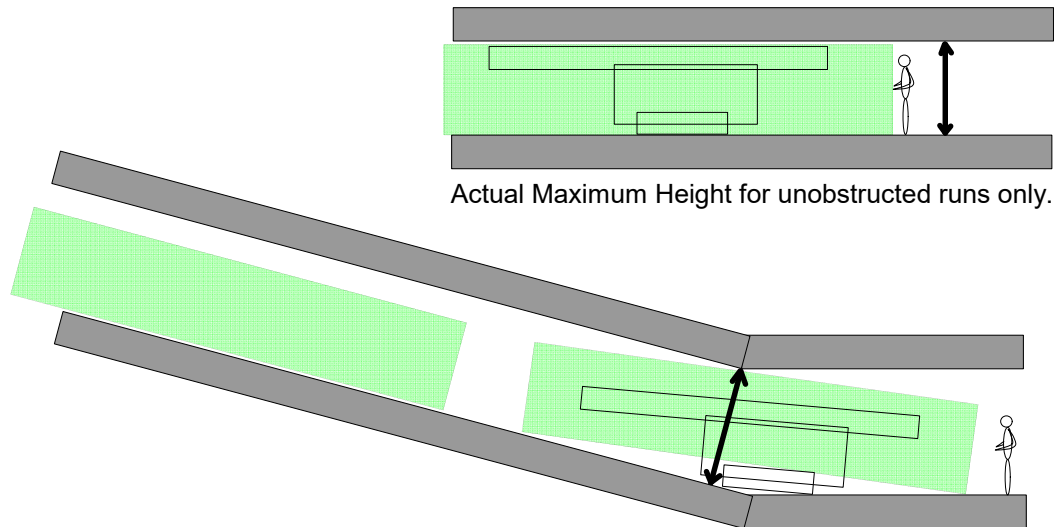


Minimum Height Clearance for MOVEMENT of JK205 TRACKED DRILLING RIG

2.1m minimum height for basic access clearance.

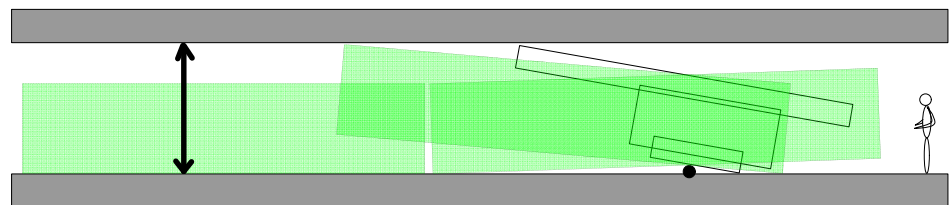
2.4m minimum clearance at pinch point for entry into basement with 'steep' ramp.

2.6m minimum clearance (above pavement level, ignoring 'hump') at critical point, which will be approximately 3m either side of the hump.



Actual Maximum Height for unobstructed runs only.

Add 0.3m to Maximum Height (or pro rata) for ramp slopes up to 15 degrees. Measure Height Clearance perpendicular to ramp slope at tightest point.

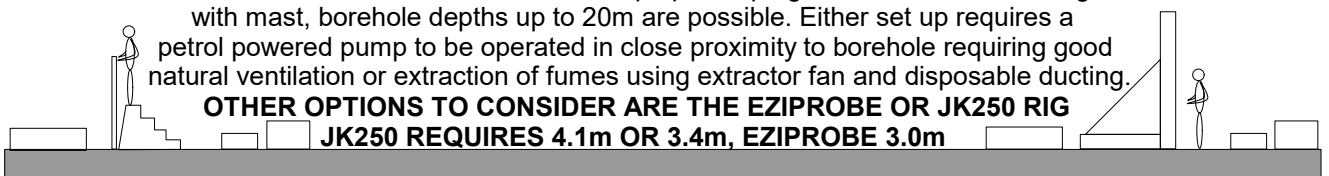


Add 0.5m to Maximum Height (or pro rata) for kerb or speed hump up to 0.1m tall. Actual location of overhead obstructions may affect how critical this is.

OTHER OPTIONS: Melville Portable Drilling Rig (with or without Mast). EZIPROBE. JK250

Melville operation without the mast requires minimum head room of **2.2m**. Maximum drilling depth is 10m and 3 man crew is required for drilling depths over 7.5m. Melville operation with the mast requires 3 man crew for any job, **2.4m headroom** and additional 3 hours site time to set up / pack up rig at each location. Drilling with mast, borehole depths up to 20m are possible. Either set up requires a petrol powered pump to be operated in close proximity to borehole requiring good natural ventilation or extraction of fumes using extractor fan and disposable ducting.

OTHER OPTIONS TO CONSIDER ARE THE EZIPROBE OR JK250 RIG
JK250 REQUIRES 4.1m OR 3.4m, EZIPROBE 3.0m



Title:	JK205 TIGHT ACCESS CAPABILITY	
Location:	YOUR SITE	
Report No:	TBC	Figure No: 2
JKDrilling		

