

## JK205



*Mini Tracked Rig – ideal for narrow access and working inside buildings*

(Mitsubishi) CC61LD	DIMENSION
A HEIGHT FOR WORK (mast vertical, ground surface horizontal – add up to 1m for slopes up to 1:10 or 6 deg)	4.70m
B HEIGHT FOR TRAVEL ON SITE (mast horizontal)	2.1m
C HEIGHT FOR TRAVEL ON ROAD (mast horizontal, including truck)	3.2m
D WIDTH FOR TRAVEL ON SITE (see note below regarding safe work) *	1.4m
E RIG LENGTH FOR TRAVEL ON SITE (mast horizontal)	3.5m to 4.70m
F LENGTH FOR TRAVEL ON ROAD (including truck)	9.1m
G WORKING RIG LENGTH (mast vertical) **	3.5m
SUITABLE UP TO DEPTH ***	60m
WEIGHT OF RIG ON SITE	2.6t + equip
REGISTERED VEHICLE WEIGHT (TARE)	
MAX WEIGHT ON ROAD (GVM)	
WIDTH OF FLOAT TRUCK	2.5m

### Notes

- \* Room to move around equipment for safe operation is required. Additional 2m required if recirculation of drilling mud is required when coring.
- \*\* Space is required for equipment handling during operation. Note also that length required for unloading = travel length + rig length + ramp length.
- \*\*\* Will require support truck for equipment in excess of standard equipment load.

- Solid flight augering
- Standard Penetration Test (SPT)
- Undisturbed tube sampling
- Diamond Coring (NMLC)
- Wash boring and mud drilling
- Single stage packer testing
- Installation of groundwater monitoring wells
- Installation of inclinometer casing
- Borehole vane shear test equipment for measuring the undrained shear strength of soft clays to depths in excess of 11m is available
- Ventilation equipment available for working inside buildings