## **JK**Drilling

## <u>JK300</u>



Workhorse Rig – ideal for off road conditions and drilling on rail tracks	
(Mitsubishi) AZ38JF	DIMENSION
A HEIGHT FOR WORK (mast vertical, ground surface horizontal – add up to 1m for slopes up to 1:10 or 6 deg)	6.1m
B HEIGHT FOR TRAVEL ON SITE (mast horizontal)	2.4m
C HEIGHT FOR TRAVEL ON ROAD (mast horizontal, including truck)	3.4m
D WIDTH FOR TRAVEL ON SITE (see note below regarding safe work) *	2.1m
E RIG LENGTH FOR TRAVEL ON SITE (mast horizontal)	5.6m
F LENGTH FOR TRAVEL ON ROAD (including truck)	9.8m
G WORKING RIG LENGTH (mast vertical) **	3.7m
SUITABLE UP TO DEPTH ***	60m
WEIGHT OF RIG ON SITE	4.0t +equip
REGISTERED VEHICLE WEIGHT (TARE)	7.7t
MAX WEIGHT ON ROAD (GVM)	14.1t

## • Solid flight augering

- Standard Penetration Test (SPT)
- Undisturbed tube sampling
- Diamond Coring (NMLC)
- Wash boring and mud drilling
- Installation of groundwater monitoring wells
- Installation of gas monitoring wells
- Installation of inclinometer casing
- Remote tramming operation

## 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.

JK Drilling Pty Ltd ABN 89 003 903 517 7/40 Leonard Crescent, Brendale, QLD 4500 | 22 Village Centre Way, Forest Glen, QLD 4556

<u>www.jkgroup.net.au</u> T: +61 7 3012 6339

S:\15 JK Drilling\JKD Rig Specs\JK300 Rig Spec Sheet June 2024.docx