

Drilling services and solutions
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Equipment Specification Summary – Drilling

Rig No.	Make	Base	NQ M	HQ M	PQ M	Weight Kg	Dimensions W x L x H (M) (mast-up)
1	GDR 650	Truck		300	250	9000	2.5 x 8.0 x 8.0
2	Mantis	Toyota Land Cruiser		100	N/A	4500	2.5 x 5.8 x 4.5
3	Bournedrill THD150	Trailer					2.4 x 5.0 x 7.4
4	Hydrapower Scout	Track		300	250	9000	2.5 x 8.3 x 8.0
5	UDR – 100	Skid		225	75	2250	1.8 x 2.2 x 7.0
7	Hydrapower Scout	Track		300	250	15000	2.5 x 8.1 x 9.0
9	Boart Longyear DB520	Track		150	100	6500	1.9 x 6.5 x 7.4
10	UDR – 100	Skid		225	75	2250	1.8 x 2.2 x 7.0
11	Hydrapower Scout	Truck		300	250	9000	2.5 x 8.3 x 8.0
12	Hydrapower Scout	Truck		300	250	9000	2.5 x 8.3 x 8.0
14	MR 160	Manportable	30	25	-	300	1.2 x .360 x 2.7
15	MR 160	Manportable	30	25	-	300	1.2 x .360 x 2.7
16	Hydrapower Scout	Truck		300	250	9000	2.5 x 8.3 x 8.0



Equipment Specification Summary – Probing

Rig No.	Make	Base	Rods M	Mech, CPT, CPTU	Seismic	Dilatometer	Max Push Weight (t)	Dimensions W x L x H (M) (mast-up)
1	Daff	Track - Truck	40	x	x	x	25	2.5 x 8.0 x 8.0
2	Morooka	Tracks	40	x	x	x	15	2.5 x 5.8 x 4.5
3	200Kn SKID	Skid	40	x		x	*Up to 20 Ton	2.4 x 5.0 x 7.4

Equipment Specification Summary – Marine

Equipment	Make	Description	Key Facts	Quantity
Marsh Buggy	Wetland 384-60-64-3C	Amphibious track based Marsh Buggy powered by John Deere 350hp 6 cylinder water cooled turbocharged diesel engine, two-man cabin with A/C, disassembles into 5 pieces for transportation onto 3 trailers.	4.8m (H) x 5.96m (W) x 10.7m (L), 35,500kg (Weight). Ground Pressure 10.3 kPa (1.5 psi).	1
RCP-250 Jack Up Barge	Ravestein Container Pontoon	Containerised Jack-up barge	Classified GL 100A5 k(20) self elevating unit coastal water service, unmanned tow. Platform length 24.38 M Platform width 17.07 M Leg Length 36.00 M Capacity 140 Tonnes	1
RCP-100 Jack Up Barge	Ravestein Container Pontoon	Containerised Jack-up barge	Classified GL 100A5 k(20) self elevating unit coastal water service, unmanned tow. Platform length 17.08 M Platform width 12.20 M Leg Length 28.00 M Capacity 60 Tonnes	1

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Equipment Specification Summary – Support / Other

Equipment	Make	Description	Key Facts	Quantity
Sea Container Workshop		Fully equipped 20 foot workshop sea container with electrical switchboard with RCD, banded oil storage facility, drill press, work bench, Oxy Acetylene cutting and welding facility, generator, and miscellaneous spares and hand tools.	6.06m (L) x 2.45m (W) x 2.59m (H).	3
Argo ATV	Avenger 750 EFI 8x8	Avenger Amphibious All Terrain Vehicle 8 x 8 (all wheel drive), 750cc liquid cooled engine.	520Kg load capacity, 815Kg towing capacity, and 4.6 kPa ground pressure.	2
Sullair Compressor	Sullair Portable Compressor 1150XH CAT	Trailer mounted Sullair Portable compressor	6m (L) x 2.2m (W) x 2.3m (H), rated pressure 24 bar, Press range 12 – 24 bar.	1
Vacuum Trailer	Vacjet 470	Trailer mounted Vacjet 470 Vacuum loader	2000Lt hopper capacity, 2000kg Payload, 3000 RPM Max speed, 15" HG Max Vacuum and 19hp maximum absorbed power.	1
Morooka	Morooka MST-800VDL	Morooka tracked support vehicle	6.4t weight, 4.3t load capacity, 4m (L) x 2.1m (W) with ground pressure of 0.28 kg/cm ² fully loaded.	2
Desalination Unit	Seawater Desalinator 18TS	Mobile seawater desalination unit	2.75m (L) x 1.0m (H) x 0.65m (W), production rate of 9,000Lt per shift (based on salinity of 35,000ppm) framed in powder coated aluminium.	1
Accommodation Caravan	All-ways Commercial Caravan	Tri-Axle Commercial caravan (8 berths)	10.78m (L) x 2.4m (W) tri-axle caravan with kitchen and bathroom facilities, air-conditioning, SAT dish, TV's and fridges.	1



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Site Office		Transportable Site Office	6.01m (L) x 3.01m (W) x 2.83m (H), configured with workstations, kitchenette facilities and data connectivity.	1
Mud Puppy	Tibban MP170-2SC	Mud recycling system	Weight 1.5 T Foot Print 1.2 M wide x 14 M long x 1.6 M tall	1