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RIG MODEL: GETECH DTHR-300



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTHR-300
Application	:	Water Well
Capacity	:	Dia 6 ½" – 8"
	:	300 Meters Depth
Pull Up Load	:	12,000 Kgf
Pull Down	:	5,800 Kgf
Torque @ rpm	:	3800 Nm @ 100 rpm
Injection Pump	:	56 lpm @ 30 Bar
Mounting	:	6x4 Truck
Power	:	Same Truck Engine
Compressor	:	1100 cfm @ 300 psi
Mud Pump	:	1035 lpm @ 15 Bar
Optional	:	Two Truck Version

Plot No. 200/12, Phase – II, IDA, Cherlapally, HCL POST, Hyderabad-500 051, Telangana, India.

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RIG MODEL: GETECH DTHR-450



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTHR-450
Application	:	Water Well
Capacity	:	Dia 6 1/2" – 12 1/4"
	:	450 Meters Depth
Pull Up Load	:	16,000 Kgf
Pull Down	:	6,700 Kgf
Torque @ rpm	:	6000 Nm @ 100 rpm
Mounting	:	8x4 Truck (Optional: 6x4)
Injection Pump	:	80 lpm @ 30 Bar
Power	:	Same Truck Engine (Optional: Separate on board Engine)
Compressor	:	1200 cfm @ 330 psi
Mud Pump	:	2050 lpm @ 13 Bar
Optional	:	Two Truck Version

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RIG MODEL: GETECH DTHR-600



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTHR-600
Application	:	Water Well
Capacity	:	Dia 8" – 12 1/4"
	:	600 Meters Depth
Pull Up Load	:	18,800 Kgf
Pull Down	:	12,000 Kgf
Torque	:	7200 Nm
Mounting of Rig	:	6x4 Truck
Mounting of Compressor	:	4x2 Truck
Injection Pump	:	80 lpm @ 30 Bar
Power	:	Separate on board Engine
Compressor	:	1500 cfm @ 450 psi
Mud Pump	:	2419 lpm @ 17.9 Bar

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RIG MODEL: GETECH GPR 15 – 1



TECHNICAL SPECIFICATIONS:

Model	:	GETECH GPT 15-1
Application	:	Piling
Capacity	:	Dia 1000 mm
	:	15 Meters Depth
Pull Up Load	:	24,000 Kgf
Pull Down	:	18,500 Kgf
Torque @ Speed	:	12,500 N-m @ 0-50 rpm
Mounting of Rig	:	8x4 Truck (48 GVW)
Injection Pump	:	80 lpm @ 40 Bar
Power	:	Separate on Board Engine
Compressor	:	1100 cfm @ 300 psi (2 Nos)

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RIG MODEL: GETECH DTH-200



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTH-200
Application	:	Water Well
Capacity	:	Dia 4 ½"
	:	200 Meters Depth
Pull Up Load	:	7300 Kgf
Pull Down	:	4300 Kgf
Torque	:	2800 Nm
Mounting of Rig	:	4x4 Truck (Optional: 4x2 Truck)
Injection Pump	:	56 lpm @ 30 Bar
Power	:	Separate on board Engine (Optional: Same Truck Engine)
Compressor	:	600 cfm @ 200 psi

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RIG MODEL: GETECH DTH-300



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTH-300
Application	:	Water Well
Capacity	:	Dia 6 ½"
	:	300 Meters Depth
Pull Up Load	:	12000 Kgf
Pull Down	:	5500 Kgf
Torque	:	3800 Nm
Mounting of Rig	:	6x4 Truck (Optional: 4x2 Truck)
Injection Pump	:	56 lpm @ 30 Bar
Power	:	Same Truck Engine
Compressor	:	1100 cfm @ 300 psi

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RIG MODEL: GETECH DTH-450



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTH-450
Application	:	Water Well
Capacity	:	Dia 6 ½"
	:	450 Meters Depth
Pull Up Load	:	16000 Kgf
Pull Down	:	6500 Kgf
Torque	:	3800 Nm
Mounting of Rig	:	6x4 Truck
Injection Pump	:	80 lpm @ 30 Bar
Power	:	Same Truck Engine
Compressor	:	1200 cfm @ 330 psi

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RIG MODEL: GETECH CDR-400



TECHNICAL SPECIFICATIONS:

Model	:	GETECH CDR-400
Application	:	Core Drilling
Capacity	:	NQ-HQ
	:	400 Meters Depth
Pull Up Load	:	12 Ton
Torque @ Speed	:	1800 N-m – 600 N-m @ 250-1000 rpm
Mounting of Rig	:	Crawler
Injection Pump	:	80 lpm @ 30 Bar
Power	:	Separate on board Engine
Mud Pump	:	140 lpm @ 70 Bar

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RIG MODEL: GETECH CDR-300



TECHNICAL SPECIFICATIONS:

Model	:	GETECH CDR-300
Application	:	Core Drilling
Capacity	:	NQ-HQ
	:	300 Meters Depth
Pull Up Load	:	9,800 Kgf
Pull Down	:	5,000 Kgf
Torque @ Speed	:	1800 N-m – 800 N-m @ 200-1000 rpm
Mounting of Rig	:	Four Wheel Trolley
Power	:	Separate on board Engine
Mud Pump	:	120 lpm @ 40 Bar

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RIG MODEL: GETECH CDR-100



TECHNICAL SPECIFICATIONS:

Model	:	GETECH CDR-100
Application	:	Core Drilling
Capacity	:	NQ-HQ
	:	100 Meters Depth
Pull Up Load	:	5,800 Kgf
Pull Down	:	3,500 Kgf
Torque @ Speed	:	2150 N-m – 430 N-m @ 120-500 rpm
Mounting of Rig	:	Two Wheel Trolley
Power	:	Separate on board Engine
Mud Pump	:	80 lpm @ 40 Bar

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RIG MODEL: GETECH CBHD-30



TECHNICAL SPECIFICATIONS:

Model	:	GETECH CBHD-30
Application	:	Blast Hole
Capacity	:	3 ½" - 4 ½"
	:	30 Meters Depth
Pull Up Load	:	3,200 Kgf
Pull Down	:	2,300 kgf
Torque @ Speed	:	1800 N-m @ 0-100 rpm
Mounting of Rig	:	Crawler
Injection Pump	:	56 lpm @ 30 Bar
Power	:	Separate Deck Engine
Compressor	:	450 cfm @ 150 psi

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RIG MODEL: GETECH GPR 5-1



TECHNICAL SPECIFICATIONS:

Model	:	GETECH GPT 5-1
Application	:	Piling
Capacity	:	Dia 1000 mm
	:	5 Meters Depth
Pull Up Load	:	18,000 Kgf
Pull Down	:	12,500 Kgf
Torque @ Speed	:	12,000 N-m @ 0-60 rpm
Mounting of Rig	:	8x4 Truck (Optl: 6x4 - 2 Trucks)
Injection Pump	:	56 lpm @ 30 Bar
Power	:	Separate on board Engine
Compressor	:	1100 cfm @ 300 psi (2 Nos)

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RIG MODEL: GETECH TBW-150



TECHNICAL SPECIFICATIONS:

Model	:	GETECH TBW-150
Application	:	Water Well
Capacity	:	Dia 6 1/2"
	:	150 Meters Depth
Pull Up Load	:	7,500 Kgf
Pull Down	:	4,300 Kgf
Torque @ Speed	:	2800 N-m @ 0-100 rpm
Mounting of Rig	:	Tractor (4x4) (Opt: 4x2)
Injection Pump	:	56 lpm @ 30 Bar
Power	:	Same Tractor Engine
Compressor	:	600 cfm @ 200 psi

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**RIG MODEL: GETECH DTHR-300
(Trolley Mounted)**



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTHR-300
Application	:	Water Well
Capacity	:	Dia 6 ½" – 8"
	:	300 Meters Depth
Pull Up Load	:	12,000 Kgf
Pull Down	:	5,800 Kgf
Torque @ rpm	:	3800 Nm @ 100 rpm
Injection Pump	:	56 lpm @ 30 Bar
Mounting	:	Four Wheel Trolley - 2 Nos
Power	:	On board Deck Engine
Compressor	:	1100 cfm @ 300 psi
Mud Pump	:	1035 lpm @ 15 Bar



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MODEL: GETECH TPR-2



TECHNICAL SPECIFICATIONS:

Model	:	GETECH TPR-2
Application	:	Pole Eructation
Capacity	:	Dia 12" by Auger
	:	2 Meters Depth
Pull Up Load	:	2,200 Kgf
Pull Down	:	2,200 Kgf
Torque @ Speed	:	1800 N-m @ 0-40 rpm
Mounting of Rig	:	Tractor (4x4) (Opt: 4x2)
Power	:	Same Tractor Engine



RIG MODEL: GETECH TPR-03



TECHNICAL SPECIFICATIONS:

Model	:	GETECH TPR-03
Application	:	Pole Erection and Water well
Capacity	:	Dia 20" by Auger 3 Meters Depth
DTH Drilling	:	4 ½" 100 Meters Depth
Pull Up Load	:	7,500 Kgf
Pull Down	:	4,300 Kg
Torque @ Speed	:	2800 N-m @ 0-100 rpm
Mounting of Rig	:	Tractor (4x4) (Opt: 4x2)
Power	:	Same Tractor Engine
Compressor	:	450cfm @ 150 psi (on separate Two Wheel Trolley)



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**RIG MODEL: GETECH SCRC-100
(SKID MOUNTED)**



TECHNICAL SPECIFICATIONS:

Model	:	GETECH SCRC-100
Application	:	Core Drilling
Capacity	:	NQ-HQ
	:	100 Meters Depth
Pull Up Load	:	5,800 Kgf
Pull Down	:	3,500 Kgf
Torque @ Speed	:	2150 N-m – 430 N-m @ 120-500 rpm
Mounting of Rig	:	Skid
Power	:	Separate on board Engine
Mud Pump	:	80 lpm @ 40 Bar

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**RIG MODEL: GETECH SCRC-100
(SKID MOUNTED)**



TECHNICAL SPECIFICATIONS:

Model	:	GETECH CDR-80
Application	:	Core Drilling
Capacity	:	NQ-HQ
	:	80 Meters Depth
Pull Up Load	:	5,500 Kgf
Pull Down	:	3,500 Kgf
Torque @ Speed	:	2150 N-m – 430 N-m @ 120-500 rpm
Mounting of Rig	:	Tractor 4x2 (Opt: 4x2)
Power	:	Same Tractor Engine
Mud Pump	:	80 lpm @ 40 Bar

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**RIG MODEL: GETECH DTHR-300
(SKID MOUNTED)**



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTHR-300
Application	:	Water Well
Capacity	:	Dia 6 ½" -8 ½"
	:	300 Meters Depth
Pull Up Load	:	12,000 Kgf
Pull Down	:	5,800 Kgf
Torque @ rpm	:	3800 Nm @ 100 rpm
Injection Pump	:	56 lpm @ 30 Bar
Mounting	:	Skid
Power	:	Separate on board deck Engine
Compressor	:	1100 cfm @ 300 psi (Mount on separate Truck or Trolley)
Mud Pump	:	1035 lpm @ 15 Bar



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RIG MODEL: GETECH DTHR-80
(Self Profiler Trolley)



TECHNICAL SPECIFICATIONS:

Model	:	GETECH DTHR-80
Application	:	Water Well
Capacity	:	Dia 4 ½" - 6 ½"
	:	80 Meters Depth
Pull Up Load	:	5500 Kgf
Pull Down	:	3200 Kgf
Torque @ rpm	:	1800 Nm @ 100 rpm
Injection Pump	:	56 lpm @ 30 Bar
Mounting	:	3 Wheel Self propelled Trolley
Power	:	Separate on board deck Engine
Compressor	:	600 cfm @ 200 psi (Mount on separate Trolley)
Mud Pump	:	500 lpm @ 10 Bar

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**RIG MODEL: GETECH SPT-100
(SKID MOUNTED)**



TECHNICAL SPECIFICATIONS:

Model	:	GETECH SPT-100
Application	:	Soil Testing (Rotary cum Auger)
Capacity	:	Dia 4 1/2" – 6 1/2"
	:	100 Meters Depth
Pull Up Load	:	5500 Kgf
Pull Down	:	3200 Kgf
Torque @ rpm	:	1800 Nm @ 100 rpm
Mounting	:	Skid
Power	:	Separate on board deck Engine
Mud Pump	:	500 lpm @ 10 Bar
Additional Attachment	:	Hydraulically operated SPT Hammer attachment Will be provided for Standard penetration Test.



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RIG MODEL: GETECH CBHD-10



TECHNICAL SPECIFICATIONS:

Model	:	GETECH CBHD-10
Application	:	Blast Hole
Capacity	:	3 ½" - 4 ½"
	:	10 Meters Depth
Pull Up Load	:	3,200 Kgf
Pull Down	:	2,300 kgf
Torque @ Speed	:	1800 N-m @ 0-100 rpm
Mounting of Rig	:	Crawler
Injection Pump	:	56 lpm @ 30 Bar
Power	:	Separate Deck Engine
Compressor	:	450 cfm @ 150 psi

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RIG MODEL: GETECH TBW-20



TECHNICAL SPECIFICATIONS:

Model	:	GETECH TBW-20
Application	:	Water Well
Capacity	:	3 ½" - 4 ½"
	:	20 Meters Depth
Pull Up Load	:	3,200 Kgf
Pull Down	:	2,300 kgf
Torque @ Speed	:	1800 N-m @ 0-100 rpm
Mounting of Rig	:	Tractor 4x2
Injection Pump	:	56 lpm @ 30 Bar
Power	:	Same Tractor
Compressor	:	450 cfm @ 150 psi

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RIG MODEL: GETECH INWELL RIG (HYDRAULIC)



TECHNICAL SPECIFICATIONS:

Model	:	GETECH IN WELL RIG
Application	:	Water Well Drilling
Capacity	:	Dia 3 ½ to 4 ½"
	:	100 Meters Depth
Pull Up Load	:	3,500 Kgf
Pull Down	:	2,600 Kgf
Torque @ Speed	:	1800 N-m @ 50 rpm
Mounting of Rig	:	Try Pad System
Power	:	Deck Engine mounted on Separate trolley
Mud Pump	:	Mud Pump mounted on Separate trolley

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RIG MODEL: GETECH INWELL RIG (PNEUMATIC)



TECHNICAL SPECIFICATIONS:

Model	:	GETECH IN WELL RIG
Application	:	Water Well Drilling
Capacity	:	Dia 3 ½ to 4 ½"
	:	100 Meters Depth
Pull Up Load	:	3,500 Kgf
Pull Down	:	2,600 Kgf
Torque @ Speed	:	1200 N-m @ 60 rpm
Mounting of Rig	:	Try Pad System
RH Motor	:	6 Hp
Feed Motor	:	8 Hp
Compressor	:	600 cfm @ 300 psi

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Unique Devices in our Equipments

Auto rod loader



❖ Auto rod Loading arrangement with PLC and Sensor (GPS) System

❖ Advantages

- To minimize the man power
- Reduce the drilling cycle time
- To find out the drilling location
- Calculate the Drilling depth



6 rod Carousel

❖ Advantages

- To minimize the man power
- Reduce the drilling cycle time

Hammer Opening Device

❖ Advantages

- Easly separate the Hammer and Adaptor and Drill Bits





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RIG ACCESSORIES

Various type of Hammers and bits for different applications Water well, Mining, Blast Hole Construction & quarrying industries.



DRILL RODS

* Drill rods are Friction welded and induction hardened



CLUSTER HAMMERS



DTH-HAMMERS



ODEX BITS



DTH-BUTTON BITS



ROTARY BITS



CORE ACCESSORIES

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