



**DTHR 750**

# KLR DTHR-750 DTH Cum Rotary Drill Rig

# Water Well DTHR Series

Hydraulic-powered and built for air, foam, mud, rotary and DTH drilling, the DTHR Series adapts to any terrain with ease.

## Technical Specifications

Technical Data	Parameters
Hole Diameter DTH (Continuous) DTH (Overburden) Rotary (Continuous) Rotary (Overburden)	24" (610 mm) — up to 66 ft (20 m) depth 31.5" (800 mm) — up to 33 ft (10 m) depth 39.3" (1000 mm) — up to 23 ft (7 m) depth 47.2" (1200 mm) — up to 16 ft (7 m) (optional)
Depth	600 Meters
Carrier Standard Standard Mounting Optional	(8x4) Ashok Leyland truck / As Per Customer Request. Double Truck mounting Skid Mount
Prime Mover Make	Deck Engine Cummins / Any Reputed Make
Formation	Soft / Hard / Unconsolidated / Alluvial
Mast Maximum Pull Up Force Maximum Pull Down Force Maximum Pull Up Speed	43,000 Kgf 12,900 kgf 25 Meter/Minute
Rotatory Head Max Speed Max Torque	0-120rpm 1050 Kg.m
Rod Changer Standard Optional	Manually Operated Single Rod Changer Automatic Rod Changer
Air Compressor Make Capacity	Atlas Copco / ELGI / As Per Customer Request 1350 Cfm@350psi / As Per Customer Request
Mud Pump Make Capacity	G&P 10" X 7 ½"

