



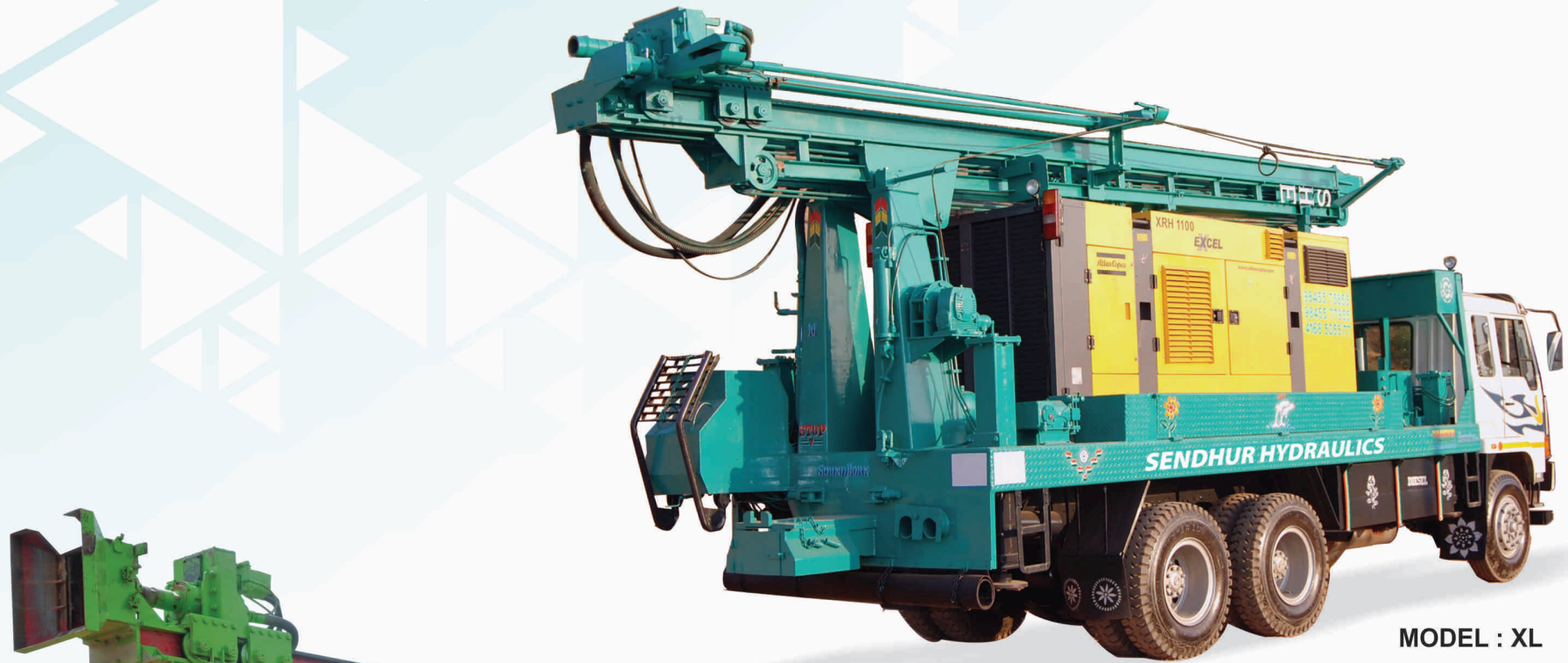
DESIGN, CREATE, PERFORM



MODEL : AXL - B

**SENDHUR HYDRAULICS**

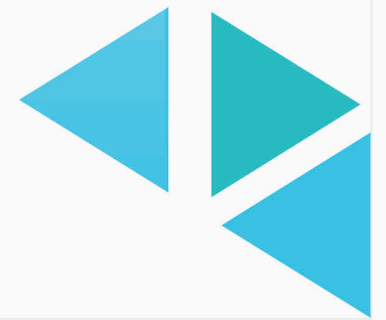
Manufacturers of Fully  
Automatic Hydraulic Drilling Machines for Water Well,  
Mining, Pilling and Earth Moving



MODEL : XL



MODEL : AXL - A



DIAMETER	6 ½" Drill to 8 ½"			
PRIME MOVER	On suitable truck mounted rig with power from truck engine through transmission gear box.			
MAST	Heavy ISMC Structural type			
CAPACITY	18 ton 25 tons			
HEIGHT	8.6 mtrs			
ROD HANDLING CAPACITY	6.1 mtr (20 feet)			
JACKS	Box type hydraulic jacks 4 Nos			
FEED CYLINDER & WIRE ROPE	1:3 ratio			
DRILL ROTARY HEAD	3:1 Gear Box			
MOTOR	OMV 315/400			
Rotary Spindle	0 To 160 RPM			
DRILL ROD CHANGING	Automatic Rod Changer Type,		PLC Control System Type A	
	300 mtrs	400 mtrs	500 mtrs	600 mtrs
FEED CYLINDER CAPACITY	125 * 2350	140 * 2350	160*2350	250 * 2350
PUMP	38 + 45	50 + 50	50 + 65	65 + 65
	GPM	GPM	GPM	GPM
MAX. LOAD LIFTIN	7250 KG	9100 KG	12000 KG	15000 KG
COMPRESSOR	CFM / PSI	CFM / PSI	CFM / PSI	CFM / PS
	1100 / 300	1100 / 300	1100 / 350	1100/350
MAX. PULL UP SPEED	20 f / 8sec	20 f / 10sec	20 f / 10sec	20 feet / 12sec
MAX. PULL IN SPEED	20 f / 5 sec	20 f / 7 sec	20 f / 6 sec	20 feet / 8 sec
WATER PUMP P-56*	Triplex reciprocating pump			
TYPE	110 Bar			
WORKING PRESSURE	106 LPM			
FLOW RATE				
WATER PUMP P-76*	Triplex reciprocating pump			
TYPE	180 Bar			
WORKING PRESSURE	150 LPM			
FLOW RATE				
WELDING MACHINE*	220 Amps, 250 Amps, 300 Amps			
HAMMER DISMANTLER*	Hydraulic type			



MODEL : AXL - A+



MODEL : AXL - B



DESIGN, CREATE, PERFORM

## **SENDHUR HYDRAULICS**

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