



JAY SARDAR
ENGINEERING

JSB MAX 2000



TOP-NOTCH DRILLING SERVICES FOR YOU



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Application	Water well drilling rig
Drilling method	Water well drilling rig, DTH & Rotary drilling
Hole diameter	6" to 8" (inch)

Drilling depth	2000 FT (600 Mtr)
Hyd. System pressure	Maximum working pressure 3500psi

Pull up force	18000 Kgf
Pull down force	15000 Kgf
Rotary head	0 - 130 Rpm

Deck engine	188 HP - Ashok Leyland
Truck	Ashok Leyland





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Introducing the JSB MAX 2000, a powerhouse in the world of Water well drilling. Designed for versatility and efficiency, this rig has rotary drilling method, with a hole diameter range of 6 to 14 inches and a drilling depth capability of up to 2000 feet, it's equipped to handle medium-scale projects with ease. Operating at a maximum hydraulic system pressure of 3500 psi, it delivers reliable power for smooth drilling operations. Impressively, the rig features a pull-up force of 22000Kgf and a pull-down force of 19000Kgf, ensuring precise control during drilling. The rotary head, capable of speeds ranging from 0 to 160 RPM, further enhances efficiency on the field. Powered by a 218HP Ashok Leyland deck engine and supported by a sturdy Ashok Leyland truck, this rig is built for durability and performance, making it a trusted companion for water well drilling projects.

