



Hydraulic drilling rig specifications

AF 220 The AF 220 is one of the most prestigious machines with great performance. Its success is due to its characteristics of operative comfort, stability, reliability and, most importantly, ...

Drilling performance and strength Built to the highest standards, the TH60 has a long history for robust and reliable performance. This top-head drive PTO drill rig has a strong, mid-weight ...

9 m (30 ft) rod pull capacity. 12 m (39' 4") long. Designed for drilling angles between vertical & 45°. Incorporating a dual point mast pivot frame & 1,300 mm (4' 3") hydraulic mast dump to ...

Standard and optional features LCD dash ROPS/FOPS certified canopy Mechanical suspension seat Joystick boom/drill controls LED working lights Parking brake Articulation lock brace ...

Drillmec rigs are available in a wide range of specifications in order to fit custom configurations and capabilities; together with the conventional land rigs illustrated in this catalog, Drillmec ...

Enhance your mining development with the DD321 drill rig by Sandvik. It's a development rig designed for efficient underground drilling, ensuring precision.

Simba M4 models are built for fast on-site positioning and accurate hole placement. Intelligent functions on these high-performance rigs boost efficiency and productivity while making the ...

Equipped with advanced modular hydraulic circuits, the MC 15 can accommodate a wide range of rotary heads, hydraulic drifters, double head systems, water ...

JK590BC crawler mounted hydraulic DTH drill rig has better performance than the previous generation: fully optimized structure, lower drilling footage cost, more ...

Consists of triple-row roller bearing with external teeth and two swing drives, fixed axial piston hydraulic motor, spring loaded and hydraulically released multi-disc holding brake, planetary ...

Sandvik DT821 is a two-boom jumbo designed for fast, accurate tunneling and cavern excavation drilling. It can be equipped with hydraulic or electronic ...

is built to API Spec 4F with API marks. o Nominal drilling capacity 127 DP 7000m o Number strung 12 o Top span 2.2mx2.2m o Under span 9m x2.6m o Maximum Hook Load 4500kN o ...

Our Team has over 35 years of combined experience in oil and gas from Crown to Bit. We work hard to



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provide the quality of equipment and service you deserve.

Designed for productivity The Atlas Copco DM30 II is a crawler mounted, hydraulic tophead drive, multi pass rotary drilling rig featuring a 30 ft (9.1 m) drill pipe change and a standard 4-rod ...

The Soilmec SR-90 hydraulic drilling rig has been specially designed for the following applications: - cased bore piles with casing driven directly by the ...

The MC 12 is a versatile and powerful hydraulic drilling rig designed for civil engineering works such as micropiles, anchors, jet grouting and ground improvement in general. The rig's ...

The Predator Drilling System is a three- component package consisting of a mobile rig, substructure and a pipe skate. The components are designed, and manufactured at Atlas ...

Equipped with advanced modular hydraulic circuits, the MC 15 can accommodate a wide range of rotary heads, hydraulic drifters, double head systems, water and mud pumps, winches and rod ...

Flexibility, versatility and reliability Maximize productivity in small spaces with the Simba S7. This hydraulic long-hole drill rig is built for small spaces and tough drilling conditions. Increased ...

Drilling drive I - speed Drilling drive II - torque Drilling drive II - speed 31 rpm *) Other drilling diameters and drilling depths available on request Hydraulic casing guide Display for double ...

Built to the highest standards, the TH60 has a long history for robust and reliable performance. This top-head drive PTO drill rig has a strong, mid-weight design that's ideal for waterwell, ...

HPM most powerful drill yet, HPM250 provides great torque and drilling performances, while maintaining the operating simplicity of the smaller models. Easy to service and simple to ...

Designed for drilling angles between vertical & 45°;. Incorporating a dual point mast pivot frame & 1,300 mm (4' 3") hydraulic mast dump to ground level at 45°; drilling angle.

Advanced modular hydraulic circuits The MC 8 is an extremely versatile and powerful small/medium size hydraulic drilling rig, designed for civil engineering ...

THE INDUSTRY STANDARD Approximately 300 RD20's operating worldwide have earned a reputation for reliability, strength and drilling performance. The RD20 XC is based on the Atlas ...

1?With the special hydraulic telescopic crawler chassis (TDP series) of rotary drill rig and large diameter slewing bearing, it meets strong stability and easy transportation. 2?With the ...



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A cutting-edge multifunctional hydraulic piling rig designed for foundation construction. Engineered for superior performance, efficiency, and reliability, it ...

A cutting-edge multifunctional hydraulic piling rig designed for foundation construction. Engineered for superior performance, efficiency, and reliability, it excels in various ...

TECHNICAL SPECIFICATION Pantera DP1500i is intelligent, self-propelled, self-contained, crawler based surface drilling rig equipped with a cabin and a rod changer.

Drilling Capacity Coring - Wireline Drilling depths reached will be dependent upon a number of factors including the rock type, drilling techniques, tools and overall conditions. The hole ...

All the explosive-proof electrical apparatus in the wellsite should be equipped with airproof sealing adapters, the antihazard classification is ExdIIBT4, and the protection grade ...

Over the years, this hydraulic rig machine has worked effectively in difficult good conditions and extreme weather conditions around the world. The HH Series is a hydraulic drilling machine ...

Web: <https://www.kwa-andries.co.za>