



# Overview of the zj70db drill rig

ZJ70DB S Drilling Rig VFD House Electrical Equipment Operation Manual 3. MCC ?????????? 4. ZJ70DB S Drilling Rig MCC Electrical System Operation Manual 5. ZJ70DBS ...

ZJ70DB?? PARTS MANUAL??? - Free download as Word Doc (.doc), PDF File (.pdf), Text File (.txt) or read online for free. This document is a parts list for a ZJ70/4500DB drilling rig. It ...

The most recognizable icon of the oil and gas industry is a derrick towering high over the wellsite. The drilling rig represents the culmination of an intensive ...

The ZJ70DB is a state-of-the-art 2000HP land rig, featuring advanced AC variable frequency drive technology and skid-mounted design. Ideal for deep drilling ...

Abstract: The variable-frequency drilling rig drawworks could has a poor timeliness due to the improper electro-mechanical parameters and settings.To prove this point of ...

ZJ70DBS ?????? ZJ7 ZJ70DBS DRILLING RIG TECHNICAL MANUAL Contents Vol 0 1. ZJ70DBS ????????? 2. ZJ70DBS Drilling Rig Technica l manual Contents 3. ZJ70DBS ...

This document provides an operational manual for the CNPC Drilling Rig ZJ70/4500D. It includes details on the rig"s design, manufacture standards, ...

Max hook load: 4,500kN Drawworks power rating: 2,000HP Full digital vector AC-DC-AC drive Intellectual control for drawworks, rotary table and mud pumps Touch screen and integrated ...

JC70D Drilling rig spare parts ListNoProduct NameTechnical descriptionEd.IzmquantityDelivery time (number of days)Spare parts for the JC70D drawworks for the ZJ70DS drilling rig (2002) ...

ZJ70DB electric control system of drilling rig is based on the digital control system based on bus communication technology, automatic control of variable frequency system and functions of ...

????? 000 m?????????(ZJ70DB)????????,????????????????,??ANSYS????????,????????????????? ...

The document contains diagrams of a ZJ70/4500DBIII drilling rig and its components. It includes 13 sections with over 65 diagrams related to: 1) The drilling rig frame and structure 2) ...

ZJ70/4500D ?????? RIG COMPONENTS AND SPECIFICATION AGREEMENT (ZJ70/4500D DRILLING RIG ) TABLE OF CONTENTS ?? SECTION 1...



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This drilling rig mainly consists of crown block, traveling block, hook, swivel, rotary table, -3- drawworks, mud pump, mast and substructure, Top Drive, Solid Control, that all are in ...

ZJ70DB Drilling depth (m):15000-23000;5?DP 13000-20000;Max hook load (lbs):1000000;Hook speed (ft/s)0-3.9;Mast height (ft):148;Mast type: K type;Height of the drill floor (ft): 29.53 ...

8)The driller control cabin is independent and lifted hydraulically (ZJ70DB S), without contacting the drill floor, with little vibration, and convenient for installation and teardown. The driller ...

ZJ70DBS Drilling Rig Electrical Drive And Control System (VFD) Drawing - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online. This document appears to be ...

Durable and Reliable Construction: The Drilling Rig ZJ70DBS is built with high-quality components, including a PLC, engine, bearing, gearbox, motor, and pressure vessel, ensuring ...

Drawworks, rotary table, and mud pump are driven by wide frequency, high power motor. Thereby the stepless speed regulation is reached.

Model ZJ40LDB ZJ40DB ZJ50DB ZJ70LDB ZJ70DB Drilling depth (m) 4 1/2DP 8200-13000 8200-13000 11000-16000 15000-23000 15000-23000 5DP 6600-10000 6600-10000 9200-15000 ...

Brand new 2000 hp SCR land rig available for sale. Robust and field-proven design. Complete DC rig package including top drive, solid control & and well ...

The whole system completes with: Drives and f ZJ70DB drilling rig configuration list - AC VFD Item Name Model /Type Description QTY. Unit Mandatory ...

o Automatic drilling is obtained by drawworks main motors or auxiliary motor. At the same time, the trip and drill working condition are monitored in real time. o Adopt intelligentized soft starter, ...

Four CATERPILAR 3512B diesel engine generator sets are combined to generate 3 phase 600V 50Hz alternating current, which is not only supplied for six SCR ...

Rotary table is independently driven by AC VF motors for 0-240 r/min stepless speed regulation and eliminates rotary table and mud pump power conflict occurred in uniform driving system of ...



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