



# Watson drill rig manual

As a long recognized leader and innovator in the Drilled Shaft Industry, Watson is uniquely qualified to design and manufacture foundation drill rigs for drilled ...

Watson 2500 Drill Rig The Model 2500 provides high production and application versatility in a drill unit that can be easily moved or transported. The Model 2500 is available mounted on a ...

Simple operation Drill controls include manual or button set throttle, transmission forward or reverse and the gear-shifter. Console includes engine information ...

Watson offers a wide range of customizable drill rigs built rugged to provide years of proven field performance and maintain a high resale value. Please visit our ...

Watson offers a wide range of customizable hydraulic and mechanical drill rigs built rugged to provide years of proven field performance and maintain a high resale value.

The Watson EX40 is the latest addition to the Watson ExcaDrill lineup. Focusing on tougher, faster, and simpler designs, this excavator mounted rig includes the elements for ...

Watson's top crowd system applies the downward force to the top of the kelly rather than through a rotary/bar locking system. The wear and tear on the rotary from crowd forces is eliminated ...

Watson's top crowd system applies the downward force to the top of the kelly rather than through a rotary to outer bar locking system. The controllable outer bar eliminates the locks from the ...

Model 2500 Drill Rig o Available mounted on a truck or crawler undercarriage with expanding carbody Hydraulic winches. Inner kelly winch has "controlled freefall" o o Open back mast ...

The Drawworks is one of the most important components of the drilling rig (types of drilling rigs). The unit supplies the hoisting power, the ...

Parts & Service - We Are Dedicated To Serving Our Customers. Our Service Techs Are Always Available. We Keep A Large Selection Of Parts On Hand, ...

Base Frame/ Outriggers Outriggers are o. t/down on cab and drill end. Outriggers are powered by upper unit and controls . re at operat. s position. (T. ting is 86,000-90, 0 lbs. Crawler Mount ...

WATSON CORSAIR 400 The most popular of the Corsair line. This unit is a workhorse. Well respected in



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the industry for its simple, yet rugged design. If you want one of the most versatile ...

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Hydraulic winches. Inner kelly winch has "controlled freefall feature" Telescoping dry kellys 6"/41/4" kellys on tall mast 7"/5"/31/2" kellys on short mast Mechanical drive train with torque ...

The Model 1100 is a self-contained, hydraulic or mechanical drill unit specifically designed for mounting on a 6x4 truck or a crawler type undercarriage. It is ...

Watson 3100 Series Drilling Rigs (click for specs) These powerhouse drilling machines are capable of boring large-diameter shafts in all types of materials. ...

Watson 3100 Series Drilling Rigs (click for specs) These powerhouse drilling machines are capable of boring large-diameter shafts in all types of materials. The torque and crowd ...



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