



Watson 3110 drill rig

Can a Watson model 3110 be mounted on a truck?

The Model 3110 can be mounted on a truck/carrier or on a crawler-type undercarriage with tilt style carbody. A short mast truck mounted or crawler mounted version is available. Click here for more details (Printable PDF) For further inquiries please call 800-927-8486 email sales@watsonusa.com or submit web inquiry below.

Can a model 3110 drill a rock?

The torque and crowd available with the Model 3110 provide capacity to drill in difficult conditions including hard rock and boulders. The Model 3110 can be mounted on a truck/carrier or on a crawler-type undercarriage with tilt style carbody. A short mast truck mounted or crawler mounted version is available.

What type of bar does a Watson rig use?

Heavy duty Kelly bars made from high strength alloy steel are standard on Watson rigs. The 3110 has the option for either square friction or round locking to suit your drilling needs. Rotary Drive is available as a mechanical or a hydraulic rotary.

Are Watson drill rigs resaleable?

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.

How much does a 3110 weigh?

NOMINAL TORQUE*154,000 ft-lb (209 kNm) ACTUAL TORQUE*128,000 ft-lb (174 kNm) LINEPULL 32,000 lb (140.8 kN) DEPTH**160 ft (48.8 m) WEIGHT**90,000 lb(36,320 kg) The Model 3110 is a strong, powerful drilling machine capable of drilling large diameter drilled shafts.

What is a 3110cm long mast?

3110CM Long Mast 3110 Series Dedicated 30 Standard Features Rotary Double reduction with spur gear primary and bevel ring gear and pinion. Roll-over type kelly drive. Lattice type structure. Mast is elevated with two parallel hydraulic cylinders allowing position; past vertical. Kelly

SRS #3536 Year: 2012 Make: Watson 3110 Model: 3110 Eagle Engine: 6068 HF 485 Mounted On: 2012 Western Star Truck Engine Make: Diesel Condition: Near New

Used Rigs Type the main content for this grid section here. This is just example text to show you what it will look like when you enter text content into this section. Your unique, authentic, and ...

Watson 3110/3260 Model 3110/3260 Rigs The most powerful family of rigs in their class, designed to be transported in one load without disassembly. Flexibility provides you the customization ...



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The controlled freefall is a critical part of productive drilling. The 1100's controlled freefall rate of speed is adjustable to meet the needs of the operator and ...

Spikes Rig Sales has a 2012 Watson 3110 Eagle Rotary Drilling Rig for Sale., SRS #3536. Low Hours and Miles, Large Diameter Holes. Call Spikes Rig Sales Toll Free at 888-204-3907 or ...

Having originated as drilling contractors, 4 generations of the Watson family have understood the advantage of using the most dependable, versatile and ...

The EX130 Excavator attachment offers the mobility and reach of an excavator combined with the reliability, power and speed of a Watson Drill rig, making it ...

Watson 3110 CM sn17199 Double reduction mechanical rotary with 120,000 ft-lbs of torque 2-element friction Kelly with 80-ft max depth (hollow inner), 5' stub Controlled free-fall winch with ...

Watson 2000 For a large drilling unit that also provides a quick over-the-road mobilization, Eastern Caisson utilizes its Watson 2000 rubber-tired drill rig. ...

Hendrickson 5 Axels, Track: Standard, Yokes: Dana-Spicer, Rear axles Rockwell SSHD, capacity 46,000lb, track standard, Suspension Hendrickson R-440 capacity 44,000lb ...

Watson 3110CM drill rig (6107 hrs) offers 120,000 ft-lbs torque & 80-ft max depth. Transportable at 95,000 lbs, it's available for \$475,000 or financing from Western Equipment Solutions

The torque and crowd available with the Model 3100 & 3110 provide the capacity to drill in difficult conditions, including hard rock and boulders. These units are ...

Having originated as drilling contractors, 4 generations of the Watson family have understood the advantage of using the most dependable, versatile and productive equipment available as well ...

Specialized Drilling Equipment Atlantic Caisson offers a variety of specialized equipment for various drilling needs in straight shaft, belled shaft and slurry ...

A standard mast 2-bar Watson at an affordable price with approx 10,500 hrs overall and only 405 hrs on NEW engine. Features include: Drill depth: 80-feet Mast height: 63'-0" Transport ...

This is the Watson workhorse for medium to large DIA rock drilling. Moves in a single-load with an operating weight of approx. 90,000 lbs. The double reduction rotary features roller-type quill ...

3110 Standard Features ... Note: Both the truck mount and crawler mount are offered with a mechanical or



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hydraulic driven rotary, allowing a wider range of kelly options.

WATSON Drill Rig Specifications ... Specifications subject to change depending on configuration. 2014
Watson, Inc.. ... * Maximum limit may be dependent upon ground conditions.

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 ...

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