



Box on box drilling rig

Who makes box-on-box substructures for land drilling?

Lee C. Moore continues to lead the industry in the design and fabrication of traditional box-on-box substructures for land drilling. Our modular substructure boxes stack easily with alignment guides and can be built to the specific height and width that meets your needs. Quotes are available on request.

What type of substructure do you use for drilling rigs?

We normally don't use this type of substructure for our drilling rigs anymore, as the assembly is time-consuming and there are better alternatives. This substructure category mainly consists of two types, the swing-up, and the slingshot substructure.

Can a pony sub be used under a box-on-box drilling rig?

Originally designed for box-on-box drilling rigs, our Pony-Sub has been deployed under a variety of drilling rigs thanks to the simple installation. The 4J3500KP Pony-Sub walking system is designed to efficiently mobilize land-based, box-on-box drilling rigs for hole-to-hole rig moves.

How do land drilling rigs work?

Assembled on the ground using a crane, both types are raised as a single unit, either with the help of the drawworks or self-erecting by means of hydraulic cylinders. The slingshot and swing-up substructures are a good choice for most land drilling rigs due to the easy and fast installation.

What is a rig 6?

This Rig is a very fast mover and has an extremely small and flexible footprint. Rig 6 is a conventional box on box substructure with a "double" derrick that is hydraulically raised and cable scoped with a depth rating of 10,500 feet with 4 1/2" drillpipe. The equipment is designed to move very fast and rig up on minimal size location.

Which substructure is best for a 1000 m truck-mounted drilling rig?

Due to these advantages, the telescope substructure is the favorite choice for our 1000 m truck-mounted drilling rigs. The variable height substructure is a new construction allowing for different drill floor heights.

The integration of drilling equipment in substructure boxes and on drill floor parts significantly reduces the rig move times, since the equipment remains installed and internally connected ...

The ZJ30J 750HP land rig is an advanced drilling solution optimized for onshore applications, capable of handling drilling depths from 1500 to 3000 meters ...

It can be used in stable rock formations and enables drilling diameters of up to 2.0 meters with a maximum drilling length of 70 meters. In developing this technology, a particular focus was ...



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The drill floor and the Equipment on it can be installed at low position; and the mast is erected up to vertical position while the drill floor keeps low-position, then the drill floor and the mast are ...

Rig 6 Drilling Rig Description Rig 6 Our Rig 6 is a conventional box on box substructure with a "double" derrick that is hydraulically raised and cable scoped with a depth rating of 10,500 feet ...

The search for the land rig design that accommodates all the latest drilling equipment and can still move quickly from wellsite to wellsite continues. Today, the industry box-on-box substructures, ...

Lost Soldier Drilling Rig 88 gives operators the ability to drill wells with efficient, high power, deep-rated equipment. Being 7500psi rated throughout allows the use of rotary steerable technology ...

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We supply box-on-box, slingshot and swing-lift type substructures (API 4F) with load capacity 500,000, 750,000, 1,000,000 and 1,500,000 lbs. Slingshot and ...

The 4J3500KP Pony-Sub walking system is designed to efficiently mobilize land-based, box-on-box drilling rigs for hole-to-hole rig moves. The Pony-Sub can be used with all of our walking ...

For over 40 years Cyclone Drilling, Inc. has taken pride in providing clients with rigs that put safety and performance first. We realize that clients want safe rigs that perform.

Box-on-box and skin and trailer-type substructures a self-standing structures with a relatively-high front platform for the installation of a blowout preventer, and ...

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

A small box mounted on a shaker screen that takes drilling fluid from the return flow line and distributes it across the surface of the screens via adjustable weirs.

A drill rig configured such that the box structures are nested over or within one another would reduce transportation costs and improve safety during the assembly of the drill rig. Further, the ...

Our land drilling rig systems give you an edge in today's most challenging drilling environments. Learn more about our high-tech drilling rig systems.

Made from quality steel and manufactured strictly to API Spec 4F, Sovonex(TM) substructures are



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exceptionally stable and robust, creating the perfect stage ...

Automated Rig Technology The exploration of new energy deposits is one of the global challenges for future energy supply. Whether the development of onshore and offshore oil and ...

DSII 12"6"" Rotary Beam Clearance, 17? RKB 16" Box On Box Substructure POWER SOURCE (2) Caterpillar 3512C"s W/ 1225 KW Generators Ross Hill 3 Bay SCR House PUMPS (3) Emsco ...

Skytop Brewster N-95 1500 HP Drilling Rig Description: Skytop Brewster N-95 1500 HP Drilling Training Rig is in Excellent Condition and look like new. ...

Welcome to our website! Our company provides a wide range of Surplus Oilfield Equipment such as BOP"S, MWD tools, Shakers, Shale Shakers, Centrifuges, and Galvanized Pipe for ...

The PACE®-B rig is built for adversity and strength. Capable of withstanding the harshest weather conditions, the B-rig has a reputation for delivering high performance. Its Box-on-Box ...

Drilling and pump work are inherently dangerous and require careful safety planning and procedures. Some of these can be addressed with ...

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The ZJ30J 750HP land rig is an advanced drilling solution optimized for onshore applications, capable of handling drilling depths from 1500 to 3000 meters (4921 to 9843 feet) depending on ...

What is a header box? Definition of header-box : a large wagon box with one side higher than the other into which cut grain is elevated by header. What is a possum belly on a ...

A Possum belly, on a drilling rig, is a metal container at the head of the shale shaker that receives the flow of drilling fluid and is directly connected to and at the end of the flow line. A possum ...

for safe handling of drill string and casing The box-on-box rigs offer different optional features, adaptable to individual project requirements: An automated horizontal pipe racking system ...

A box on box drilling rig, the box on box drilling rig comprising: a plurality of sub boxes, the sub boxes being stacked to form the support structure of the box on box drilling rig: a drilling rig ...



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