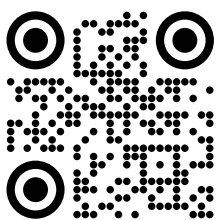


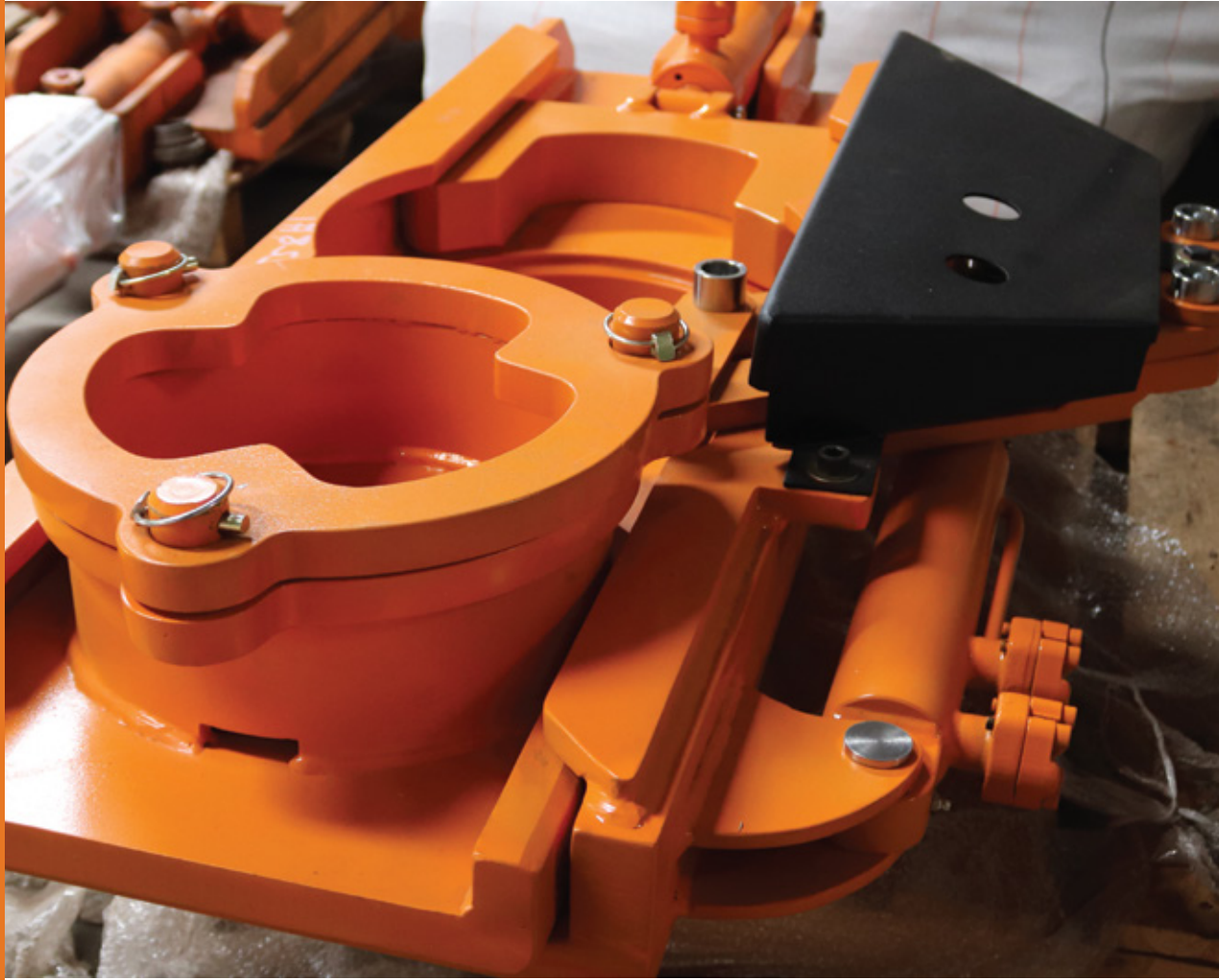


# STEMLOCK

DRILLING COMPONENTS & CONSUMABLES



# WELCOME



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## COMPANY OVERVIEW

With over two decades of expertise, Mammoth Technologies proudly stands as a distinguished Design and Manufacturing Corporation specializing in the Mining sector, with a strong emphasis on the Drilling industry, solidifying our robust global presence.

Our product development journey has been profoundly influenced by insights gathered from our global clients' requirements, needs, and challenges. This has inspired us to create a range of durable, cost-effective solutions tailored for different sectors of the mining industry. Our products are designed to enhance safety, streamline operations, and reduce costs.

We aim to build lasting, beneficial relationships that focus on our clients' needs, which in turn keeps our business thriving.

## ABOUT STEMLOCK

### Drill String security with the Mammoth Stemlock

Experience unparalleled security for your drill string with our precision-engineered Mammoth Stem Lock. Designed and manufactured to ensure a secure connection, it empowers easy breakout of the drill rod and bit.

### Tailored to Your Needs:

The Mammoth Stem Lock is fully customizable to meet your unique requirements and specifications, making it a versatile choice for your drilling operation.

### Customer Requirements:

When ordering, please provide the following details:

- Drill Manufacturer
- Drill Model
- Drill Rod Diameter
- Spanner-Flat Size

### Advantages of the Mammoth Stem Lock:

- Crafted with Uncompromising Quality
- Built for Long-lasting Performance
- Manufactured in Line with Our Stringent Quality Procedures

Choose the Mammoth Stem Lock for unbeatable drill string security and performance.



DM30 Stemlock



DM30-2 Stemlock



DM45Stemlock



PV271 Stemlock



PV275 Stemlock



PV351 Stemlock



DR41O Stemlock



DR410SL Stemlock

## The Mammoth Stemlock Revolutionizes Rig Technology

In the ever-evolving field of drilling and excavation, innovation is the key to achieving greater efficiency, safety, and precision. Among the many groundbreaking advancements in this industry, the Mammoth Stemlock has emerged as a revolutionary tool, transforming the way drill rigs operate. In this article, we will delve into the remarkable features and capabilities of the Mammoth Stemlock and its profound impact on drilling processes.

### An Overview

The Mammoth Stemlock is a cutting-edge device designed to secure drill stems in position during drilling operations. Its primary function is to prevent drill rods from slipping or shifting during the drilling process, ensuring stability and accuracy in every borehole. What sets the Mammoth Stemlock apart from traditional methods is its innovative design and advanced features.

### Key Features of the Mammoth Stemlock

**Unmatched Stability:** The Mammoth Stemlock provides exceptional stability, eliminating the need for constant manual adjustments. Drill operators can trust that the drill stem will remain securely in place throughout the drilling process, regardless of challenging geological conditions.

**Enhanced Safety:** Safety is paramount in drilling operations, and the Mammoth Stemlock takes it to the next level. By preventing unexpected movements of the drill stem, it significantly reduces the risk of accidents, injuries, and equipment damage, thereby enhancing the overall safety of the worksite.

**Versatile Compatibility:** This innovative device is designed to be compatible with a wide range of drill rigs, making it a versatile addition to any drilling operation. Its adaptability ensures that drill operators can integrate it seamlessly into their existing equipment.

**Quick and Easy Installation:** The Mammoth Stemlock is user-friendly, with a straightforward installation process. Drill operators can set it up quickly, saving valuable time during rig setup.

**Minimized Downtime:** With the Mammoth Stemlock's ability to maintain stability, drill operators can work more efficiently, reducing downtime caused by frequent rod adjustments. This translates into significant time and cost savings over the course of a project.

### Applications of the Mammoth Stemlock

The Mammoth Stemlock is a versatile tool with applications spanning various drilling disciplines:

**Mining Operations:** Mining operations often require deep and extensive drilling. The Mammoth Stemlock's stability and reliability play a vital role in optimizing mining productivity and safety.

The Mammoth Stemlock is an innovative drilling solution that enhances stability, safety, and operational efficiency. Designed to prevent drill rod slippage, it improves drilling precision, reduces downtime, and minimizes the risk of accidents. Its advanced design makes it an essential tool for a wide range of drilling applications, helping operators achieve greater productivity and reliable performance.





#### TECHNOLOGIES

Specialising in the design & development and manufacturing of advanced drilling equipment within the mining industry.



#### GLOBAL

Manufacturers and Refurbishers of hydraulic cylinders. Petrochemical related installations and Waste Oil Recovery.



#### PROFAB

Specialists in design, development, Laser, Profile, Cutting & Bending, Countersinking and fabrication.



#### MAMMOTH LLC (USA)

Distribution, after market support and maintenance to Mammoth products and systems.

#### A MAMMOTH COMPANY



**COMPRESSOR & ENGINE**  
ENGINEERING  
MAMMOTH group of companies

Specialists in compressed air and Locomotive compressor and Vacuum systems.

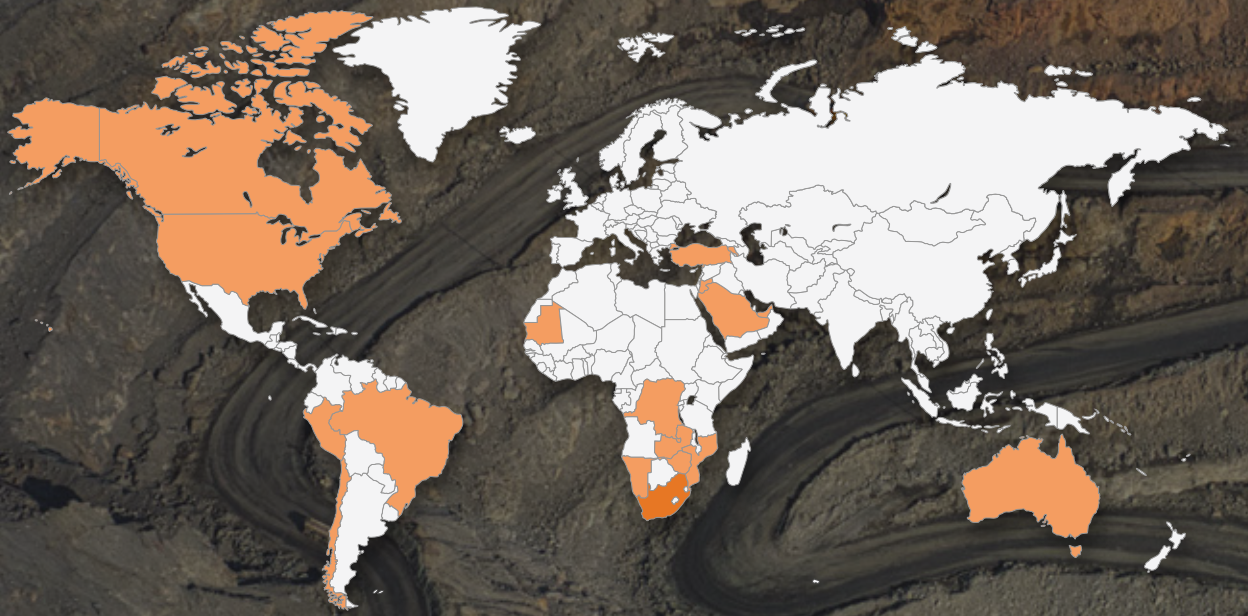


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