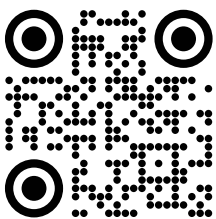




ROD SUPPORT

DRILLING COMPONENTS & CONSUMABLES



WELCOME



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 ROD SUPPORT

Mammoth Rod Support for precision Drill Rod handling

Experience seamless precision during drill rod assembly, disassembly, and bit changes with the Mammoth Rod Support. Designed to securely hold your drill rod in place on the mast, this innovative tool ensures stability and reliability throughout your drilling operations.

Key Features:

- **Robust Rod Control:** Maintain drill rod stability effortlessly, whether you're joining or separating drill rods and pipes or performing bit changes.
- **Enhanced Drill String Support:** Safeguard your drill string while tramming your drill rig, enhancing operational efficiency and safety.

Elevate your drilling experience with the Mammoth Rod Support – your trusted companion for unmatched precision and ease in the field.

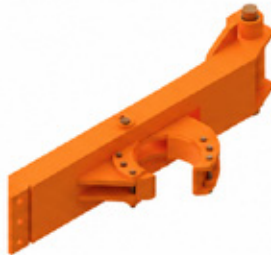
In the world of drilling and excavation, precision and efficiency are paramount. Engineers and drill operators constantly seek tools and equipment that can make their tasks more manageable, safer, and more accurate. The Mammoth Rod Support is one such innovation that has revolutionized the drilling industry, offering a solution that simplifies drill rod handling and ensures seamless operations. In this article, we'll explore the many benefits and features of the Mammoth Rod Support and its role in enhancing drilling processes.

The Mammoth Rod Support: A Game-Changer in Drill Rod Handling

The Mammoth Rod Support is a versatile tool designed to securely hold drill rods in place on the mast of a drilling rig. Highlighted by a specialized safety backup cable, our system serves as an invaluable safeguard, effectively preventing potential damages and limiting the risk of injuries in the event of operational negligence.



DR410i Rod Support



DR412i Rod Support



PV275 Rod Support



PV271 Rod Support



DM30 Rod Support



PV351 Rod Support

Whether you are joining or breaking apart drill rods or performing bit changes, this tool ensures that the drill string remains stable and reliable throughout the operation. Here's why the Mammoth Rod Support has become an indispensable companion for drill operators worldwide:

Precision and Safety: Drill rod handling can be a precarious task, with potential risks to both equipment and personnel. The Mammoth Rod Support eliminates these risks by providing a stable platform for rod manipulation. This enhances safety while ensuring precision in every operation.

Efficiency Redefined: Time is money in the drilling industry. The Mammoth Rod Support streamlines operations by simplifying rod changes and bit replacements. Drill operators can now complete these tasks quickly and efficiently, minimizing downtime and maximizing productivity.

Versatility: This tool is compatible with various drill rigs and can accommodate different drill rod sizes. Its adaptability makes it a valuable asset across a range of drilling applications, from geotechnical drilling to mineral exploration.

Reduced Wear and Tear: By providing stable support for the drill string, the Mammoth Rod Support reduces the wear and tear on equipment, including the drill rods themselves. This translates into cost savings on maintenance and replacement parts.

Enhanced Drilling Rig Trimming: Trimming a drill rig with a supported drill string has never been easier. The Mammoth Rod Support ensures that the drill string remains steady during rig movements, further contributing to overall safety and efficiency.

Applications of the Mammoth Rod Support

The Mammoth Rod Support is a versatile tool with a wide range of applications:

Geotechnical Drilling: Whether you're collecting soil samples or conducting environmental assessments, the Mammoth Rod Support ensures the stability of your drill string during geotechnical drilling operations.

Mineral Exploration: In the search for valuable minerals and resources, precision drilling is essential. The Mammoth Rod Support plays a crucial role in maintaining accuracy and efficiency during exploration activities.

Water Well Drilling: Providing communities with access to clean water is a vital task. The Mammoth Rod Support simplifies water well drilling by ensuring the reliability of the drill string.

Construction and Foundation Work: When constructing buildings or laying the foundation for infrastructure projects, the Mammoth Rod Support facilitates precise drilling, reducing the risk of costly errors.

Drill Rig Type
DML
DM 30
DM 45
PV 275
PV 271
PV 351
DR410i
DR412i

Drill Rod Diameter range from 88.9mm to 273mm



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.

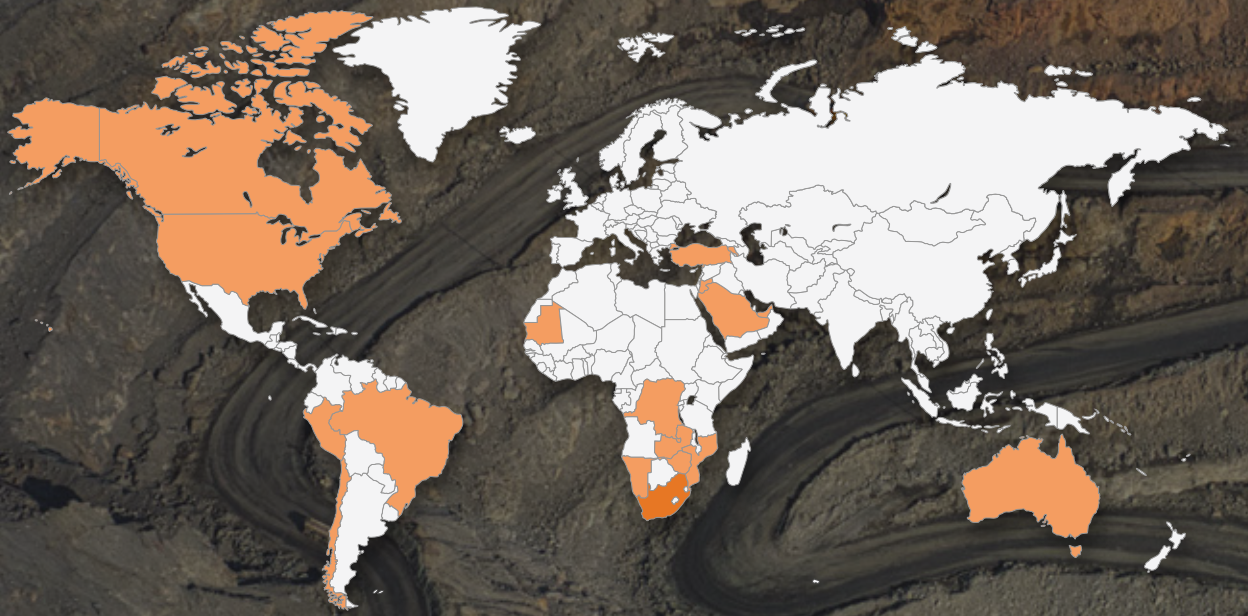


B-BBEE
LEVEL
CONTRIBUTOR 2





MAMMOTH FOOTPRINT



MAMMOTH BRANCHES

HEAD OFFICE

-  +27 (0)12 541 4196
-  enquiries@mammothtech.co.za
www.mammothtech.co.za
-  6689/108 Kotzenberg Street,
Akasia, Rosslyn, Pretoria, South Africa

MOKOPANE

-  +27 71 679 5348
-  enquiries@mammothtech.co.za
www.mammothtech.co.za
-  7 Sussex Street, Mokopane
Limpopo, 0601

WITBANK

-  +27 (0)13 656 1380
-  enquiries@mammothtech.co.za
www.mammothtech.co.za
-  9A Chopin Street, Klarinet Business Area,
Emalahleni, Mpumalanga, South Africa