

## COMPREHENSIVE DRILLING SOLUTIONS TAILORED TO YOUR NEEDS

Dear Customer,

At South Corp International Inc., we are committed to offering a full range of high-quality drilling products that are engineered to maximize performance, durability, and efficiency across multiple industries. Our products are specifically designed to handle the most challenging drilling environments, ensuring you can drill further, faster, and at a lower cost.

## **Products That We Offer**

- **PDC Bits**: Our Polycrystalline Diamond Compact (PDC) bits utilize synthetic diamond cutters to shear rock more efficiently than traditional roller cone bits. With no moving parts, these bits reduce wear and tear on your rig and offer longer-lasting performance. They are particularly effective in shale, limestone, sandstone, and clay formations.
- PDC Hole Openers: Ideal for large bore operations, our PDC Hole Openers excel in Horizontal Directional Drilling (HDD) applications. They ensure smoother and more controlled drilling, making them perfect for boring underneath roads, rivers, and urban environments.
- **Tricone Bits & Tricone Hole Openers:** Our tricone bits, with their three rotating cones, are designed for high-pressure drilling in the toughest formations. These bits require regular maintenance but are excellent for hard and abrasive formations.
- **Mining Tricone Bits:** Built for the mining industry, our mining tricone bits are designed to handle extreme conditions and provide consistent rock penetration, even in the toughest formations.
- **HDD Stabilizers:** HDD projects require precision and stability, and our HDD stabilizers help maintain control in complex subsurface conditions, ensuring accuracy throughout your operations.

## Why Choose Our Poducts?

- **Cost-Effective**: PDC bits can be rebuilt at around half the cost of buying new, providing significant savings over time.
- **Higher Penetration Rates:** PDC bits can increase your drilling penetration rates by 50-250%, saving you time, fuel, and labor.
- Durability: Our products are designed to last longer and withstand the harshest drilling conditions, reducing the need for frequent replacements.

Whether you are in the oil & gas, mining, geothermal, or water well industry, we have the tools to meet your project's needs. Contact us to learn how our products can help improve your drilling operations.