

ROTARY
STEERABLE
**TOOL
SALES**

Adding an RST to Your Fleet
Has Never Been Easier.

**MINIMIZE
DOWNTIME.**

**MAXIMIZE
PERFORMANCE.**

**MINIMIZE
OPEX.**

Today's directional drillers need every advantage to reliably construct increasingly complex wells.

D-Tech's OmniSteer™ tool provides a field-proven, capital-efficient solution that empowers independent service companies to close the technology gap, compete for higher-value contracts, and deliver wells with confidence.





Engineered for Reliability & Performance

At just 12 feet long with only 12 moving parts, the fully rotating push-the-bit OmniSteer RST is engineered for simplicity, reliability, and sustained performance.

- **Less downtime, more footage:** Higher fleet utilization and reduced maintenance burden across multiple applications.
- **Superior tool life:** Components designed and tested for maximum durability under real-world conditions.
- **Pinpoint accuracy:** A near-bit, six-axis directional package ensures the wellbore stays in zone.
- **Configurable architecture:** Enhancing fleet integration and utilization.

Built for Tough Environments

From tight-tolerance verticals and high-DLS curves to long laterals, the OmniSteer rotary steerable tool thrives in the harshest applications.

- **Ruggedized design** withstands high-shock events that can damage other tools.
- **Seamless integration** with third-party MWD/LWD systems provides real-time directional and diagnostic data.
- **Customized options** to meet demanding applications such as high-temperature, geothermal, and extreme well paths.

Maximize Fleet Utilization with a Versatile RSS

For independent service companies who need a dedicated fleet of robust, flexible rotary steerable tools to remain competitive, D-Tech makes it simple. With multiple sales options, companies can now expand their fleets with proven technology.

By leveraging our extensive rental business experience and customer-driven product development, D-Tech offers the same high-performance RST for purchase, enabling operators to drill high-quality wellbores in the sweet spot with minimal downtime and cost-per-foot.

Accuracy You Can Trust

The OmniSteer tool has a proven track record of drilling on target and in zone in the most demanding basins.

- **Consistent accuracy** in vertical, curve, and lateral drilling.
- **Flexible, modular architecture** supports multiple fleet configurations.
- **Reliable performance** even in challenging geology.

Simplified Maintenance

Maintaining the system is fast, cost-effective, and straightforward.

- **Post-run service** takes less than a day and the OmniConnect™ software provides tool lifecycle management.
- Requires only a small parts inventory and **a standard R&M facility.**
- **High-quality, durable components** preserve accuracy and reliability, run after run.

WITH FEWER HEADACHES AND FASTER TURNAROUND, SERVICE COMPANIES CAN MAXIMIZE ROI AND FLEET UTILIZATION.

THE D-TECH DIFFERENCE.

D-Tech is not a directional drilling contractor. We are a technology and performance enabler. Our singular focus is delivering robust tools, simplified ownership, and long-term customer success.

- **Focused on drilling performance:** Constantly developing better ways to deliver wells.
- **Customer-driven design:** Influenced by millions of feet drilled around the world.
- **Sustained performance:** Allows independent service companies to confidently provide operators with efficient, reliable, and high-performing drilling solutions.

Fleet ownership is now easier than ever, with proven performance, simplified maintenance, and unmatched support.

Long-Term Support & Partnership

D-Tech's value extends beyond the hardware. Every OmniSteer purchase includes training and maintenance equipment, with optional support services such as pre-job planning, onsite assistance, 24/7 remote monitoring, and post-job analysis.

Through optional software and firmware licensing, customers gain access to continuous engineering upgrades across hardware, firmware, and surface systems. This helps to further maximize reliability, improve performance, and keep fleets competitive as drilling demands evolve.

Steering Optimization & Customization

Steering Optimization

- Firmware enhancements can improve drill cycles, increasing accuracy and efficiency.
- Advanced data resolution reduces sensor noise, improving reliability in both inclination and azimuth modes.

Quality & Reliability

- Proprietary preventative maintenance algorithms boost electronic and mechanical reliability.
- Environmental screening ensures durability under extreme thermal, pressure, vibration, and shock conditions.

Application-Specific Customization

- Ruggedized steering body for abrasive applications.
- Piston upgrades for granite and hard-rock drilling.
- Hydraulic optimization expands operational flow rates and mud system compatibility.
- Increased thermal resistance for higher temperature applications.
- State-of-the-art firmware allows for fully closed loop autonomous control from surface or remote locations.



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