

ROTARY STEERABLE

TOUL SALES

Adding an RST to Your Fleet Has Never Been Easier.

MINIMIZE DOWNTIME.

MAXIMIZE PERFORMANCE.

MINIMIZE OPEX.

dtechdrilling.com





Engineered for Reliability & Performance

At just 12 feet long with 12 moving parts, the D-Tech OmniSteer™ fully rotating, push-the-bit RST is built for simplicity, reliability, and long-term performance.

- Less downtime, more footage: Higher fleet utilization and fewer maintenance headaches across multiple applications.
- Superior tool life: Components designed and tested for maximum durability under real-world conditions.
- Pinpoint accuracy: A near-bit, sixaxis 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 RST thrives in the harshest applications.

- Ruggedized design withstands highshock events that can damage other tools.
- Seamless integration with third-party MWD/LWD systems provides realtime 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 technology that has been proven through years of global rental use.

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 straightforward, fast, and cost-effective.

- Post-run service takes less than a day, compared to a week or more with competitor tools.
- 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.



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 Globe.
- **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-driven innovation extends beyond the equipment. Every purchase comes with training and the equipment necessary for maintenance, plus optional support services:

- Pre-job planning
- 24/7 remote monitoring
- Onsite support
- Post-job analysis

Our sustaining engineering process ensures continuous upgrades to hardware, firmware, and surface software, keeping fleets competitive and productive.

Steering Optimization & Customization

Steering Optimization

- Firmware enhancements improve drill cycles by up to 100%, increasing accuracy and efficiency.
- Advanced data resolution reduces sensor noise by 80%, 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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