

Press Release

Steinen, January 26, 2026

New TITAN TI 05 hydraulic hoisting winch combines compact design with high performance

Premiere at ConExpo Las Vegas, March 2 – 7, 2026, Booth N 10263

ROTZLER Group announces the launch of the new **TITAN TI 05**, a compact hydraulic hoisting winch engineered for a wide range of lifting applications. Built on well-known and proven TITAN technology, the TITAN TI 05 delivers reliable performance in an exceptionally small and lightweight package.

The TITAN TI 05 is designed for hoisting applications across multiple machine types, including **knuckle boom cranes, service cranes, crawler cranes, mini cranes, aerial platforms, and small drilling rigs**. In addition, it is well suited for use as an **auxiliary winch on dredges and specialized trucks**, such as mortar pump trucks, where compact dimensions and dependable operation are critical.

With a **maximum hoisting force of 1,450 lbf**, the hydraulically driven TITAN TI 05 operates at an **operating pressure of 1,950 psi** with a **maximum oil flow of 7.1 US gpm**. Despite its compact footprint, the winch accommodates a **maximum rope length of up to 160 ft**, offering up to **30% more usable rope length than comparable winches** in its class.

Weighing approximately **72 lbm**, the TITAN TI 05 stands out for its **low weight and extremely compact design**, enabling easier integration into space-constrained equipment while supporting higher operational efficiency.

Key features of the TITAN TI 05 include:

- Extremely compact design with a small installation envelope
- Low overall weight
- High usable rope length, up to 30% greater than comparable winches
- Proven hydraulic technology for reliable operation

The new TITAN TI 05 hydraulic hoisting winch will be **presented at ConExpo 2026 in Las Vegas (NV), USA**, where visitors can see the product firsthand at **booth N10263**.

For more information about the TITAN TI 05 and other hydraulic winch solutions, please visit the booth on show or contact

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The ROTZLER Group, Steinen, Germany:

The ROTZLER Group is active at five locations worldwide. ROTZLER HOLDING and the largest subsidiary, ROTZLER Deutschland, are based at the headquarters in Steinen, Germany. Globally, there are also sales and production locations in Vancouver (Canada), Grand Prairie (USA), Bangalore (India), and Changwon (South Korea). For over 100 years, The ROTZLER Group has focused all its experience, expertise, and innovative strength on developing winches and system solutions for towing, lifting and recovery operations. These products are used in service and knuckle boom cranes, recovery and towing vehicles, drilling rigs, marine and defense applications.

Since July 2023, Avench Systems Pvt. Ltd., Bangalore, India belongs to the group as well. Avench is a valued expert in embedded systems and IoT technology and offers comprehensive services in the areas of electronic hardware design, prototyping and software development. With Avench, ROTZLER group is expanding its offerings, in advanced embedded solutions. But it also offers synergies in developing state of the art control systems.

Photo

Bild 1: << ROTZLER TITAN TI 05.jpg>>



<<The new ROTZLER TITAN TI 05>>

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