

TorqLite Addresses Tight-Clearance Industrial Bolting Challenges with Its IU-XL Inline Hydraulic Wrench Series

HOUSTON, TX, UNITED STATES, August 11, 2026 /EINPresswire.com/ -- In industrial environments where space limitations can slow maintenance operations and increase safety risks, bolting equipment designed for confined access has become increasingly important. TorqLite, a U.S.-based manufacturer of hydraulic torque tools and bolting systems, continues to support these demanding applications through its IU-XL Series, engineered specifically for restricted-access flange and fastening environments.

Founded in 1981, TorqLite has spent more than four decades developing hydraulic bolting solutions for industries including oil and gas, power generation, mining, offshore operations, and heavy industrial manufacturing. As facilities continue operating with tighter equipment layouts and more compact infrastructure designs, technicians are often required to perform critical bolting tasks in spaces where traditional tooling cannot easily fit.

To address these challenges, TorqLite developed the IU-XL Series, a [Low Clearance Hydraulic Torque Wrench](#) designed to operate efficiently in limited-access industrial applications. The inline design allows the tool to fit into confined spaces commonly found around pipe flanges, heat exchangers, valves, and other industrial bolted connections where clearance is minimal.



Unlike larger conventional torque systems, the IU-XL Series was engineered with maneuverability and operator control in mind. The slimmer profile and inline configuration help technicians work more effectively in environments where positioning larger tools may be difficult or unsafe. For maintenance crews working in shutdowns, turnarounds, or offshore operations, reducing setup challenges can help improve productivity while maintaining proper torque accuracy.



TorqLite's IU-XL lineup also reflects the company's broader manufacturing philosophy of designing tools around real-world field conditions. Every hydraulic torque wrench system is engineered, assembled, tested, and calibrated in the United States under structured quality assurance processes aligned with ISO 9001 standards.

According to the company, confined-space bolting continues to be one of the most common operational obstacles across industrial sectors, particularly in aging facilities and compact process systems where equipment spacing was never designed with modern maintenance tooling in mind.

"Our customers are often working in extremely demanding environments where accessibility becomes one of the biggest challenges," said Jordan Schupbach, Owner and CEO of TorqLite. "The IU-XL Series was developed to give crews a reliable solution for achieving accurate bolt load in areas where larger tools simply cannot operate efficiently."

As industrial operators continue prioritizing safety, uptime, and equipment reliability, demand for specialized [Inline Hydraulic Wrench](#) systems and other [Limited Space Bolting Tools](#) continues to grow. In many applications, achieving proper bolt preload in confined areas is critical for maintaining joint integrity, preventing leaks, and reducing the risk of costly downtime.

With decades of engineering experience and a continued focus on field-driven innovation, TorqLite remains committed to helping industrial crews perform critical bolting operations safely and efficiently, even in the most space-restricted environments.

Learn more about TorqLite and the IU-XL Series at www.torqlite.com.

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