General Servicing & Hose Pressure Testing Service

To support the continued safety and performance of your equipment, a range of specialised maintenance and testing services is available for all hydraulic bolt tensioning systems.

These services ensure that tools and ancillary components are maintained to the highest quality through rigorous inspection and testing procedures.

By adhering to strict performance standards, these preventative measures help to identify potential faults, manage tool lifecycles, and improve overall site safety.

Tooling Maintenance and Servicing

General servicing is offered for all hydraulic tensioning tooling, including hydraulic nuts, bolt tensioners, and various ancillary equipment.

Many modern designs incorporate highly stressed components with a finite usage cycle life; therefore, correct operating procedures and regular testing are essential.

During service, all tooling is completely stripped and undergoes a comprehensive assessment by production and engineering teams.

Detailed finding, testing, and completed service reports are then generated for your records.

Hose Pressure Testing and Certification

Flexible hoses can sustain damage from being stretched, twisted, crushed, or coiled below their minimum bend radius, which can lead to leaks or catastrophic failure.

In accordance with ISO 6605 and SAE J343 standards, high-pressure hydraulic hose assemblies used in heavy industry require annual testing and recertification.

A complete testing, certification, and identification service is provided to ensure the integrity of your equipment and reduce risk to the user.

Technofast Hose Service includes:

- Full visual inspection
- Thorough Clean and Oil Replacement
- Stringent Pressure Testing to above maximum working pressure
- Test Tag installed and updated stating the next test due date
- Provision of a Technofast Serial Number allowing the full working history of the Hose to be recorded for future reference
- An ongoing Maintenance Record retained by Technofast
- Failure Reports generated as required