TEAM[®] Industrial Services

HEAT EXCHANGER AND MECHANICAL SERVICES



THE WORLD'S MOST COMPLETE **SPECIALIZED INDUSTRIAL SERVICES**



VALVE REPAIR SERVICES



HOT TAP SERVICES



FIELD MACHINING SERVICES



EMISSIONS CONTROL SERVICES



PIPELINE SERVICES



TECHNICAL BOLTING SERVICES



FIELD HEAT TREATING



TRAINING



PIPE REPAIR SERVICES



LEAK REPAIR SERVICES



NDE/NDT INSPECTION

TURNAROUND SERVICES



The right people, technology and experience to keep your plants online and in production



TURNKEY EXCHANGER AND MECHANICAL SERVICES

Team provides turnkey heat exchanger and capital project services. Team safely and reliably meets your every specialty welding and heat exchanger requirement on a 24/7/365 basis. Our expanding fleet of bundle extraction technology and blind-to-blind capabilities minimize both scheduled and unscheduled downtime, and provide you with better budgetary and spend decisions.

What We Do

- Blind-to-blind heat exchanger disassembly
- Bundle extraction and installation
- Loading and transportation
- Retubing of complete bundles or single tubes
- Code repairs and machining
- IRIS tube inspection
- Eddy current and NDT

Why Team?

- Single supplier, single point of contact
- Company-wide commitment to safety
- Highly trained, experienced and industry-recognized operators
- Field and shop machining, tube seal welding, and rolling
- Engineering, manufacturing and technical support



HEAT EXCHANGER PUSH/PULL AND MECHANICA

Exchanger Push/Pull Services

Team maintains the most modern, company-owned fleet of extractors and highly trained operators for bundle push/pull in the industry. Designed with best practices and safety in mind, Team's fleet of aerial, truck-mounted, and crawler extractors reliably and safely remove for inspection, cleaning, and repair, then insert the repaired heat exchanger tube bundles back into the shells. Team personnel can pull blinds and provide complete bolt torquing or tensioning of components. Team extractors deliver unsurpassed versatility and maneuverability for efficient operation in virtually any condition.

Team has equipment with the capabilities to lift up to 100,000 lbs and over 125,000 lbs of push/pull force to meet the most difficult situation. Our fleet of extractors range from 16 ft to 30 ft in length and up to a 110 inch total diameter bundle size.



Crawler extractor for bundle exchangers up to 30-feet long and 60,000 pounds.



Aerial extractor pulling an exchanger bundle.



Truck mounted extractors.

al Services

Field and Shop Repairs

Based on your requirements, exchanger bundles can be repaired on-site or transported to a Team shop for repair. All work is performed by highly trained and experienced Team technicians to TEMA standards. Services include:

Retubing – Full retubes, partial retubes or single tube replacement available on all types of exchangers; rolling and replacing of tubes of all sizes and metallurgies.

Rerating – "R" stamp repairs to heads, shells, flanges, baffles and all other components.

Mechanical Repairs – Team technicians are crosstrained to proficiently provide machining, technical bolting, gasket change, stud disintegration and other repairs.

Testing Services

Team provides post-assembly testing on all sizes and types of exchangers to ensure a leak-free startup and trouble-free service. Nondestructive testing may include air testing, vacuum testing and hydro testing to verify the mechanical integrity of all tubes, gaskets, bolting and repairs.

Welding Services

Team provides specialty welding and piping services for field and shop projects. ASME Section VIII, Division I Standards and B31.3 Standards along with specialty alloy welding is performed by full time, skilled and experienced welders and fitters with a 99% or greater weld acceptance rate. You get the highest quality and consistency on every project.

One Call, One Contract

Team is the "one call" you need to make for all your turnarounds and start-ups. You get a single, seamless contract that may include planning/scheduling, complete craft sources, blind-to-blind, code welding repairs, boilermakers, pipefitters, bolting/tensioning, field/shop machining, heat treating and NDT/NDE and more.



Aerial extractor pushing back an exchanger bundle.



Rapid response shop and field fabricated spool capabilities and laydown acreage.



Skilled and experienced welders with a 99% or greater weld acceptance rate.

INDUSTRIES SERVED



Refining



Снемісаі



Power Generation



Pulp and Paper



PIPELINES



Steel



Aerospace/Automotive







WATER AND WASTEWATER

OUR VALUES

The Company's Code of Ethical Conduct can be accessed on our Internet web site at www.teamindustrialservices.com.

This Code encompasses our Core Values, which are:

- Safety First in everything we do.
- Integrity means doing the right thing.
- Service Leadership throughout the Company.
- Innovation supports continuous growth and improvement.
- Pride and Respect for ourselves and our Company.

TEAM[®] Industrial Services

Corporate headquarters: 200 Hermann Drive Alvin, Texas 77511 Phone: 800-662-8326 Phone: 281-331-6154 Fax: 281-331-4107