Tricor Metals’ expertise with chemical process equipment goes far beyond the design and fabrication of new equipment. Many times, it is more cost effective to repair or alter an existing pieces of equipment, than to purchase new. Tricor Metals offers the experience of professionals to perform critical repairs in the field or in two convenient locations.

Tricor Metals has a dedicated field service crew ready to perform those critical tasks, 24 hours a day, 7 days a week regardless of the original manufacturer.

**FIELD SERVICE**
- Repair & Alterations
- Fit & Weld Specialty Metals
- Domestic & International

**IN-HOUSE REPAIRS** – Preferred
- Why? Offers a controlled environment and access to all tooling for quicker and more cost effective repair.

**PROCESS OF EVALUATION**
- Visual Inspection
- Hydro Test
- Air/Soap Test
- Liquid Penetrant Test
- Disassembly (approval from customer is required)
- Submit findings to customer
- All work performed on a T&M basis
- Mass Spectrometry
- Helium Leak Testing

**INDUSTRIES SERVED**
- Mining
- Chemical
- Pulp & Paper
- Pharmaceutical
- Refinery
- Off-Shore Technology
- Flue Gas Desulfurization
- Water Purification
- Food & Beverage Industry
- Geothermal
- Steel Processing

**SERVICES (in the field or in our plant)**
- Reactive metal welding
- Repair of explosively bonded liner walls
- OEM sub-component supply forgings, weldments, semi or fully processed components
- In-house materials available
- Forgings
- Global mobilization of repair crews
- Materials sourcing
- We alter pressure vessels to current or upgraded design conditions.
- We retube and repair heat exchangers.

**MATERIALS**
- Joining and weld repair of explosive bonded materials
- Tantalum
- Titanium
- Titanium-palladium alloy
- Zirconium
- Duplex Stainless Steel
- Nickel alloys (C276 and others)