

Testing & Repair Services

Full Service Repairs & The CFI Advantage

We work to ensure that all items leaving our facility are repaired like new and to original factory specifications and with an utmost commitment to providing the customer with a quality and reliable product. With testing and repair facilities in Beaumont, TX and Broken Arrow, OK, CFI has the resources to get you back to work. We take pride in our repairs and we promise a one year warranty on all repaired items.

Component Testing and Repair Standards

CFI maintains test benches and repair equipment for cylinders, valves, pumps, and motors in both our Beaumont and Broken Arrow facilities. We thoroughly test and inspect components prior to and after repairs to ensure that the item is repaired to like new status and we can provide repairs for a wide range of sizes, flow rates, and pressures. Upon completion, we always provide full test reports and data to our customers.

Pump Test Bench

- 75 HP max motor rating
- 4000 PSI max pressure on test piping system
- Digital flow meter & pressure gauges
- Webtec test data system
- Return filter
- Full test reports provided
- Pump tear down tables



Pump Repairs

- 75 HP motor rating
- 3000 PSI max pressure
- Authorized repair facility for:
 - Hartmann
 - Kawasaki
 - Oilgear
 - Hawe

Pump Test Stand Capabilities





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Cylinder Test Bench

- Ball Valve system to check for piston seal leaks
- Bi-Directional filter housing on A and B port lines
- Test Points on A and B port lines
- Cylinder tear down tables
- 15 GPM max flow
- 3000 PSI max pressure
- Full test reports provided

Cylinder Repairs

- 20' max stroke
- 24" max bore
- 3000 PSI max pressure
- CFI maintains an inventory of rod and tie stock for prompt cylinder repair turnaround
- Upgrade outdated cylinder designs to current industry standards



Moog Test Bench

- 12 GPM max flow
- 3000 PSI max pressure
- Return filter housing
- Moog test data system
- 2 actuator assembly/test tables



Valve Repairs

- 65 GPM max flow
- 5000 PSI max pressure
- Authorized repair facility for:
 - Atos
 - Hawe



Valve Test Bench

- D03 D10 valve mounting faces
- Atos test data system
- Atos proportional test box
- 65 GPM max flow
- Full test reports provided