



Repair And Service Center

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Services and Procedures

[\(For Warranty Service, click here\)](#)

Accumulators, Inc. offers a complete accumulator **Repair and Service Center**. We can inspect, test, repair and recondition any Accumulators, Inc. product, as well as the products of many other bladder accumulator manufacturers.

In order to control your costs and to expedite your repairs, we offer three levels of Service:

Express Repair (fastest and most economical):

- Completely Disassemble Unit
- Clean Shell housing and Oil Port Assembly
- Replace Bladder and Gas valve, O-ring, Back-up ring, and Metal back-up ring
- Inspect all other parts
- Pre-charge to 35 psig. Attach Warning tag
- Pack and Ship

Not included: Inspection or Testing Reports, non-standard components, new Oil Port Assembly Components, New Labels, Precharge above 35 psig, non-standard packaging, freight, hazardous waste disposal

Standard Repair (fast and moderately priced):

- Everything included in the Express Repair Plus...
- Disassembly of the Oil Port Assembly, cleansing of parts
- Replacement of Spring, Piston, Nut and Anti-Extrusion Ring
- Inspection Report
- New labels and Warning Tags

Not included: Non-standard components, Testing Reports, non-standard packaging, Precharge above 35 psig, freight, hazardous waste disposal

Full-Service Repair (Unit will be reconditioned as close to "Like-new" as possible):

- Everything included in the Express and Standard repair Plus...
- Gas Pressure test to 1000 psig. Includes test certificate
- Sandblast the shell interior and exterior, if needed. (Does not apply to WS, XS or SS models)
- Repaint shell exterior with 2 coat enamel

Not included: Non-standard components, non-standard packaging, Precharge above 35 psig, freight, and hazardous waste disposal

Shipping Procedure

1. Drain all fluids and gas from accumulator. **Do not ship a unit with any pressure or fluid.** (A Hazmat or Waste Disposal fee will be charged)
2. Remove all fittings not originally supplied by the accumulator manufacturer
3. **Properly package the unit.** Protect end fittings
4. Enclose a **Repair and Service Authorization** form (available on-line or by fax). Make sure you include your credit card information. Indicate what level of service is requested and your ship-to address.
5. Send unit to: **Accumulators, Inc. Attn: Repair and Service Center**
1175 Brittmoore Rd. Houston, TX 77043-5003
6. Ship unit **Freight Prepaid.** (Sorry, no freight collect will be accepted)
7. We will repair the unit as requested
8. We will ship the unit back, freight collect. FOB our plant. And bill you.

Accumulators, Inc. will not service any unit that has been altered, or that, in our judgment, could be dangerous to work on, or would not be safe to operate if repaired.

Extra Cost items: Hydrotest, Pressure test, non-standard components, Poppet, Oil Port plug, frozen parts, waste disposal, freight, Hazmat shipping, and special requirements. Standard components are 3000 psi, oil-service, Buna-n parts.

The Accumulators, Inc. limited product warranty (see page 51 of the catalog) applies to any new parts included in a repair. Accumulators, Inc. does not warrant repaired units, or their fitness for purpose.