

Tamp-Safe™ Model TS2001 Installation Instructions

Disassembly (For models: Green Lee Fairmountn-H4802-3; Reliable RelTmp-72)

Warning!

When disconnecting tool, removing hydraulic lines, fitting or components, follow this procedure:

1. Stop the power source.
2. Always wear appropriate personal safety equipment.
3. Depressurize the hydraulic system.
4. Disconnect hydraulic hoses from tool.
5. Never disconnect lines, remove fittings or components when hydraulic fluid is hot. Exposure to hot hydraulic fluid can cause serious personal burns.
6. Remove lines, fittings or components slowly to release any trapped pressure.
7. If injury results from escaping fluid, see a doctor at once; serious reaction or infection may result if proper medical attention is not obtained immediately.

Failure to comply could result in severe personal injury.

The disassembly procedure is divided into sections of the tool. Complete disassembly of the tool to attach your Tamp-Safe™ Handle is not necessary. See parts illustrations for identification of parts as they are removed.

Disassembly should be done on a flat, clean surface. Some parts may fall free during disassembly. To prevent loss or damage, keep the tool as close to the working surface as possible.

Disassembly:

1. Remove the four $\frac{1}{4}$ x $\frac{1}{2}$ inch slotted oval head machine screws (**D**) which secure valve (**C**) to the tube (**E**).
2. Remove the four $\frac{5}{16}$ x 1 inch socket head cap screws (**H**) which secure the tube (**E**) to the valve body (**J**). Slide the tube away from the valve body (**J**) exposing the hose connections.
3. Disconnect the hoses (**I**) from the adapters (**K**) on the tamper unit. Mark pressure hose to help identify for assemble. Slide the hoses (**I**) and valve (**C**) out of tube (**E**).

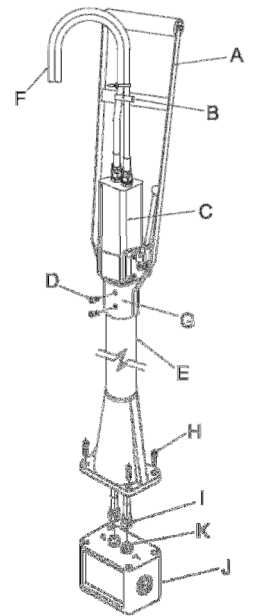
Assembly: (for Tamp-Safe™ Model TS2001)

Inspection:

1. Inspect all parts.
2. When assembling parts, refer to Parts illustration for correct orientation and placement of parts.
3. Clean grease and oil from all parts (take care to protect eyes).
4. Inspect all parts as they are assembled for signs of damage, wear, cracks, etc.
Do not install any parts which appear to be damaged.

Assembly:

1. Thread hoses (**I**) thru tube (**G**) and (**E**) with valve body still connected.
2. Thread hoses (**I**) onto fittings (**K**) making sure the hose marked P is installed onto port marked P on the valve body (**J**).
3. Check for leaks at all hydraulic hose connections.
4. Slide tube (**E**) over hoses (**I**) and secure onto valve body with the four $\frac{5}{16}$ x 1 inch socket head cap screws (**H**).
5. Apply the thread sealant that was supplied in kit to the threads of the four $\frac{1}{4}$ x 1 socket head cap screws (**D**) supplied.
6. Install screws (**D**) thru tubes (**G**) and (**E**) and tighten.
7. Secure hoses (**F**) into clamp (**B**) and tighten.
8. Be sure to do daily inspection on all hardware.



TAMP-SAFE™ HANDLE

MODEL TS2001