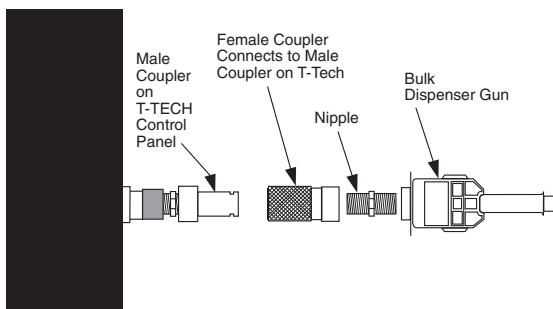


## FIT200 Using the Adapter Kit to Connect a Bulk Dispenser Gun for Filling the T-TECH

This accessory kit is designed to allow you to use a bulk dispenser gun to fill the T-TECH cylinder with new ATF.

These instructions will assist you in using the kit to adapt your gun to fit the T-TECH bulk fill port found on the control panel on the side of the machine. See the illustration below for a schematic showing the connection sequence.



**CAUTION** – Ensure that your air delivery system does not exceed 75 psi at the point of delivery. Many air systems have a 3:1 or 4:1 pressure ratio – this means you must dial you system down to compensate for the output delivery ratio. Monitor the gauge on the T-TECH control panel to ensure that 75 psi is not exceeded.

## Instructions for filling the T-TECH using a bulk dispenser gun system.

**CAUTION** – Fill cylinder completely. Air below the piston will result in an incomplete one to one exchange as this air will compress and not move the piston at beginning of the exchange process. If this is the first time your T-TECH machine has been filled, there will be air under the piston instead of old ATF. The air must be allowed to exit just as if it were old fluid. See Note on Step 4 below.

1. Determine ATF type needed for your next service.
2. Set VALVE A (on control panel on the side of the unit) to FILL CYLINDER/FILL DRAIN PAN.
3. Set VALVE B (on control panel on the side of the unit) to SERVICE VEHICLE/FILL CYLINDER.
4. Attach a clear braided service hose to the end of each red service hose on the back of the T-TECH.

*Note: Although the used fluid will exit only one service hose when filling the cylinder with new fluid, it is critical that you connect clear braided service hoses to both red hoses every time you fill the T-TECH.*

5. Insert both service hoses into a container suitable for collecting and disposing of old ATF. The container must be capable of holding a minimum of 18 quarts (the full capacity of the T-TECH cylinder).

*Note: See your local environmental protection agency for proper disposal of ATF.*

6. Using the proper fittings that correspond to your dispenser gun, connect the bulk dispenser gun to the CYLINDER FILLING port on the control panel on the side of the T-TECH (see figure upper left).
7. Press the trigger on the bulk dispenser gun. The flow direction for filling new fluid from a bulk dispenser gun is shown in figure to left.
8. Verify that the pressure gauge on the T-TECH control panel does not exceed a reading of 75 lbs.
9. New fluid should begin flowing into the top of the cylinder. An equal amount of used ATF is being displaced and forced out of the T-TECH through one of the service hoses and into your designated used-ATF disposal container.
10. Continue the process until the cylinder is filled with the required amount of new ATF.

