

Cleaning the Resin Pump Only (Daily)

1. **Set up** to Clean (if not already set up):
 - **Turn on** the Propane Tanks
 - **Hook up** the Water Supply and turn the water on
 - **Turn on** the Propane on the Water Heater
 - **Start** the Generator and turn on the Breaker for the pumps
 - **Start** the Water Heater
2. **Close** Main Resin Tank Valve
3. **Turn** the Three-Way Valve to the right (toward Resin Pump)
4. **Turn** the Discharge/Bypass Valve to the ground
5. **Turn** the Resin Fill Valve
6. Using a 5-gallon bucket, or the ground, **let the hot water run** Approximately 5 minutes, until clear.
7. **Turn on** the Pumps at the FORD/Metering Box and let them run for about five seconds while you flush the Resin Pump with hot water.

8. **Turn** the Discharge/Bypass Valve back to the Bypass position (towards the Resin Tank) and the water will clean out the line for about five seconds.

The water should go into the Resin tank for no more than 2 seconds!!!

WARNING: *If the water goes into the resin tank for more than two seconds, it may ruin the resin ratio and the resulting foam*

9. **Turn off** all the equipment that you turned on