

Inspection of the Winntec Model #6020 LP Regulator

1. Locate LP tanks at front of unit and remove cover to access regulator.
2. Locate the LP regulator between the LP Tanks. Only the Winntec Model #6020 - Dual Stage Double Cylinder - Automatic Changeover Regulator is affected.
3. Locate the manufacturing date code stamp on left front of regulator.
4. If the manufacturing date code stamped into the regulator is N 17 XX, inspect the propane system to insure there are no visual or functional issues. If the manufacturing date code stamped into the regulator is N18 XX, N 19 XX or N 20 XX replace the regulator per the instructions below.
5. To replace regulator, make sure LP bottles are turned off by turning knobs clockwise and disconnect pig tail from LP bottles.
6. Remove regulator from threaded rod.
7. Remove the pigtails from the regulator.
8. Remove regulator from the Main LP line.
9. Once regulator is removed, using a 3/4" wrench remove the brass fitting at the bottom of the old regulator that the LP line connects to and install on the new regulator with new pipe compound or thread tape. **DO NOT USE PIPE COMPOUND OR THREAD TAPE ON FLARED FITTINGS!**
10. Reinstall regulator on threaded rod and reconnect pig tails.
11. Once replacement is complete a drop pressure test will need performed.
12. Proceed with a Drop Pressure Test:
 - a. Insert manometer into LP system.
 - b. Turn on both LP tanks.
 - c. Turn off both LP tanks.
 - d. Bleed system down to 8" water column.
 - e. System must hold 8" water column for a minimum of 3 minutes.
13. Ensure system operating pressure is at 11" (+-0.5) water column with 50% load and lockout pressure does not exceed 14" water column.