

MAYTAG INSTALLATION INSTRUCTIONS

REPAIR PART NO: 3-5603, 3-5604 & 3-5605 COILS

DESCRIPTION: INSTALLATION INSTRUCTIONS

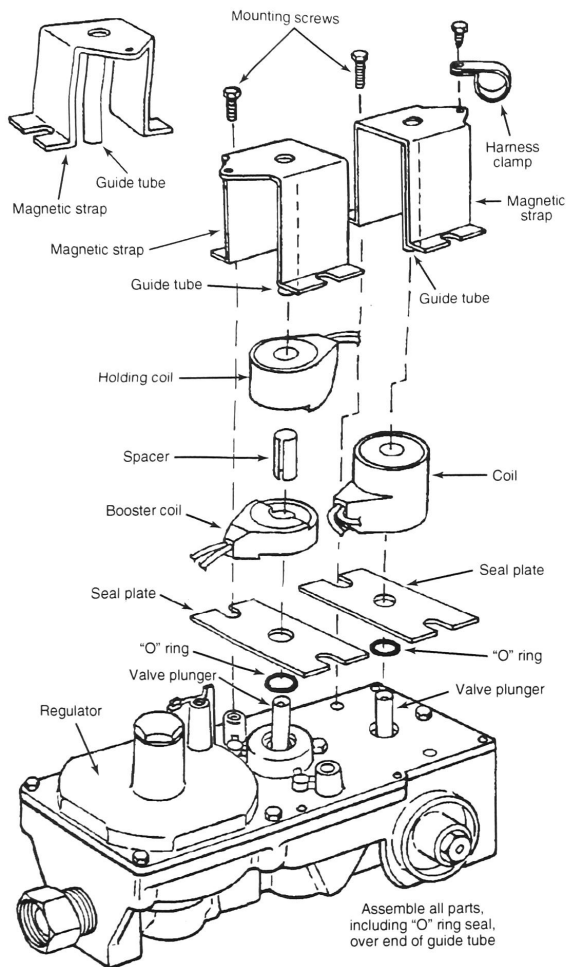


Figure 1

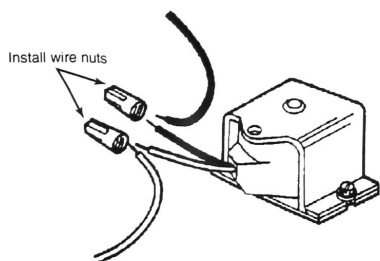





Figure 2

Form No.: 452VD



 	<p>⚠ WARNING</p> <p>ELECTROCUTION HAZARD EXPLOSION HAZARD</p> <p>Shut off electricity and gas until installation has been completed. Servicing the system while connected to power or gas could result in death or serious injury.</p>
--	---

To assure correct installation of the coil, follow these instructions carefully.

1. Remove the two mounting screws that hold the magnetic strap to the gas valve (see figure 1).

	<p>⚠ CAUTION</p> <p>FOREIGN MATERIAL HAZARD</p> <p>When removing or replacing coils, prevent any foreign material from falling into the opening around the valve plunger. Foreign material in the valve may cause the valve to malfunction.</p>
--	---

2. Cut the two leads of the coil being removed and strip $\frac{1}{2}$ " of insulation from each end. **NOTE:** The leads should be cut as close to the coil body as possible.
3. Match the coil lead colors and use the enclosed wire nuts to splice the new coil leads into the existing wiring harness (see figure 2).
4. Discard the old "O" ring when installing the new coil on the gas valve as shown in Figure 1. Make sure that the new "O" ring is seated properly in the valve body. Only one "O" ring is needed on the guide tube.

 	<p>⚠ WARNING</p> <p>FIRE/EXPLOSION HAZARD</p> <p>Use a soap solution to check for leaks. NEVER USE FLAME TO DETECT LEAKS. A fire or explosion may result from using flame to detect leaks.</p>
--	---

5. After reinstalling the valve, check for gas leaks by using a soap solution around the seal plate.
6. Check valve for proper operation.

THE MAYTAG COMPANY NEWTON, IOWA 50208

Printed in U.S.A.
3-14288