

# KOHLER® POWER SYSTEMS



## INSTALLATION INSTRUCTIONS

### Fuel Valve Kit 229537 3.5/4.5CM-RV Models

Fuel solenoid 320786 replaces solenoid 47 462 02 on 3.5CM- and 4.5CM-RV models. Read the entire procedure before installing fuel valve kit. Observe all safety precautions during kit installation.



**Accidental starting.**  
**Can cause severe injury or death.**

Disconnect battery cables before working on generator set (negative lead first and reconnect it last).

**Accidental starting can cause severe injury or death.** Disconnect battery cables (remove negative lead first and reconnect it last) to disable generator set before working on any equipment connected to generator set. The generator set can be started by the remote start/stop switch unless this precaution is followed.

### **WARNING**



**Explosive fuel vapors.**  
**Can cause severe injury or death.**

Use extreme care when handling, storing, and using fuels.

**Explosive fuel vapors can cause severe injury or death.** Spilled fuel can cause an explosion. Use a container to catch fuel when draining fuel system. Wipe up all spilled fuel after draining system.

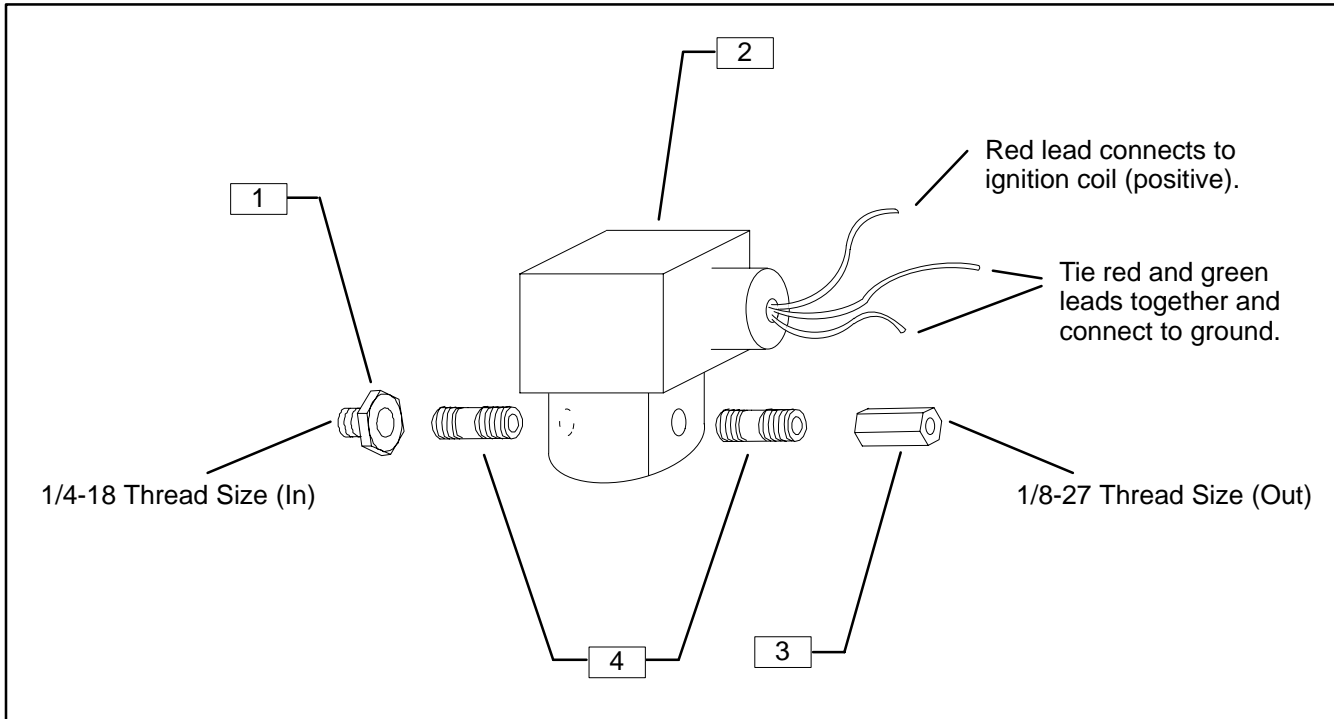
## INSTALLATION

1. Disconnect battery, negative lead first.
2. Using a container to catch spilled fuel, disconnect fuel line at fuel solenoid. Drain fuel in suitable container. Wipe up spilled fuel.
3. Remove old fuel solenoid valve (47 462 02).
4. See Figure 1 for reassembly procedure.

## NOTE

The overall length of installed kit 229537 is 3 inches (76.2 mm).

5. Reconnect battery, negative lead last.
6. Replace fuel. Start generator set and examine fuel solenoid/fuel line for leaks. If leak occurs, stop generator set and tighten fuel line fittings.



1. Reducer Bushing (X-202-27)
2. Fuel Solenoid Valve (320786)

3. Pipe Coupling (X-216-24)
4. Pipe Nipple (X-217-6 qty. 2)

**Figure 1. Fuel Solenoid Installation**

## Parts List

229537		
Qty.	Description	Part Number
1	Bushing, Reducer 1/8 x 1/4	X-202-27
1	Coupling, Pipe 1/8 x 1 3/16	X-216-24
2	Nipple, Pipe 1/8 x 3/4	X-217-6
1	Valve, Fuel Solenoid	320786