



Auxiliary Fuel Tank with Quick Disconnect Kit PA-239239 3.5-6MM/CM Portable Generator Sets

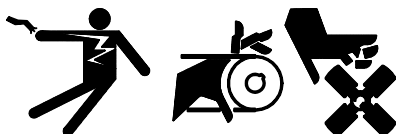
This kit can be installed on Kohler 3.5-6MM/CM portable generator sets. The quick disconnect provides the option of using the fuel tank on the generator set or the auxiliary 6 gallon fuel tank.

NOTE

It is recommended that the installation of this kit take place when the generator set fuel tank is empty to prevent spillage of gasoline.



WARNING



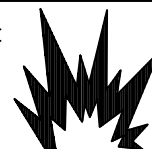
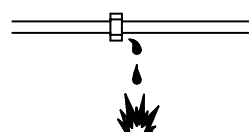
Accidental starting.
Can cause severe injury or death.

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

Accidental starting can cause severe injury or death. Disconnect the spark plug wire(s), remove battery cables (remove negative lead first and reconnect it last) and disconnect power to battery charger (if equipped) to disable generator set before working on any equipment connected to generator.



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.



WARNING



Fire.
Can cause severe injury or death.

Do not smoke or permit flame or spark to occur near fuel or fuel system.

A flash fire can cause severe injury or death. Do not smoke or permit flame or spark to occur near carburetor, fuel line, fuel filter, fuel pump, or other potential sources of spilled fuel or fuel vapors. When removing fuel line or carburetor, use a proper container to catch all fuel.

Installation

1. On electric start models, disconnect the battery from the generator set, negative lead first. Disconnect the power to the battery on battery charger-equipped models. On all models, disconnect the spark plug wire from the spark plug.
2. Measure approximately 4 inches (102 mm) from the inlet fitting of the frame mounted fuel tank and cut the fuel line into two sections. Hold the fuel lines with the open ends upward to prevent any remaining fuel from running out.
3. Place a hose clamp (X-426-9) over each section of the cut fuel line about 1 inch (25 mm) from the end.
4. Take the female disconnect fitting (228649) and assemble to fuel line which runs to the fuel tank.
5. Assemble the male disconnect fitting (228650) to the fuel line running to the fuel pump on the engine.
6. Connect the male and female disconnect fittings together. Locate hose clamp 0.25 inch (6 mm) from end of hose and tighten. Repeat for other hose clamp.
7. Clean up any fuel spillage. Check fuel lines for leaks.
8. On electric start models, reconnect the battery leads, negative lead last. Reconnect the power to the battery charger if applicable. Reconnect the spark plug wire to the spark plug.

Parts Listing

Description	Qty.	Part Number
Tank Assembly, Fuel Disconnect Fitting Female	1	A-239597
Disconnect Fitting Male	1	228649
Disconnect Fitting Male	1	228650
Clamp, Hose	2	X-426-9

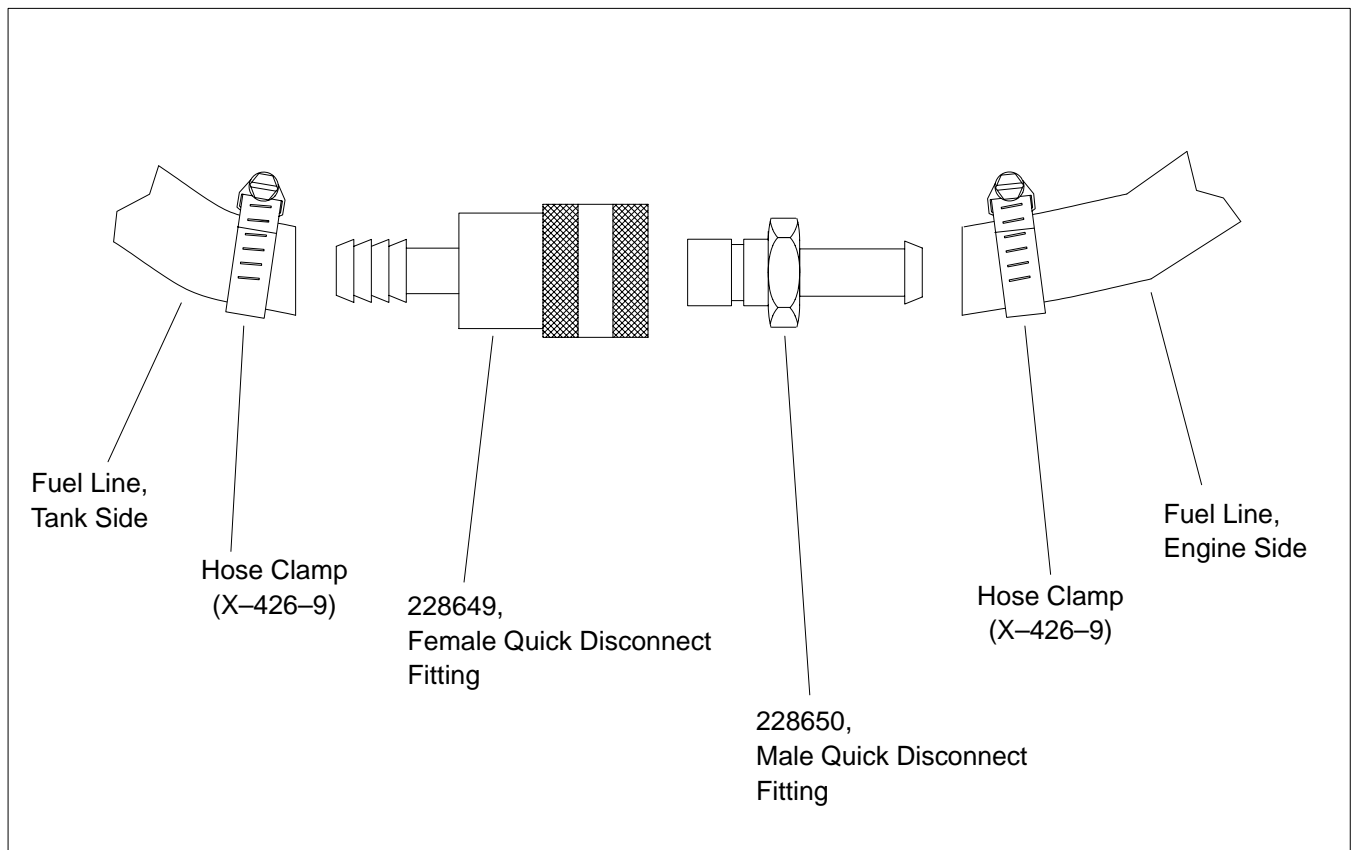


Figure 1. Quick Disconnect Installation.