



MOSQUITO

FOGGER



Using Your Lawnmower!

Materials List

—premixed fogging formula or see next page for mix formula—

- 1—small tank (an old mower gas tank is perfect)
- 1—1/2, 3/4 or 1 inch x 12" threaded pipe (usually standard sizes)
- 1—copper tubing (about 3' of 1/4" tubing)
- 2—brass threaded ends for 1/4" copper tubing
- 1—brass petcock valve, with a hose outlet on one side and female threaded on the other side
- 1—about 1' of rubber fuel line hose

Instructions

First, remove the muffler on your mower. Determine the size of the threaded exhaust port. You will need a 12" threaded pipe that diameter. Attach pipe to exhaust port. Be sure the pipe is level to the ground.

Mount a small tank (an old mower gas tank is perfect, rinse old gas tank at least 3 times and dry it out first). Mount tank above and as far away from exhaust as possible. This will keep the heat from getting to the valve and allow for gravity feed to the exhaust.

Drill and tap a hole in the exhaust pipe about midway from the outside end of the exhaust pipe, for your 1/4" copper tubing, run copper tubing up to about 6" from the tank. Attach brass valve to copper tubing and rubber fuel line hose from valve to tank.

THERMO FOGGER

When you are ready to fog for Mosquitoes!

Start mower and let it warm up. You want the exhaust pipe to get **(100)** before you open the valve. Now open valve slowly so that formula only drips into exhaust pipe. When a good thick stream of smoke is coming out, then you are ready to fog desired areas, (wooded and shady areas where mosquitoes hide). Fog desired areas at least **(1)** one hour before having your family cookout or outdoor activities.

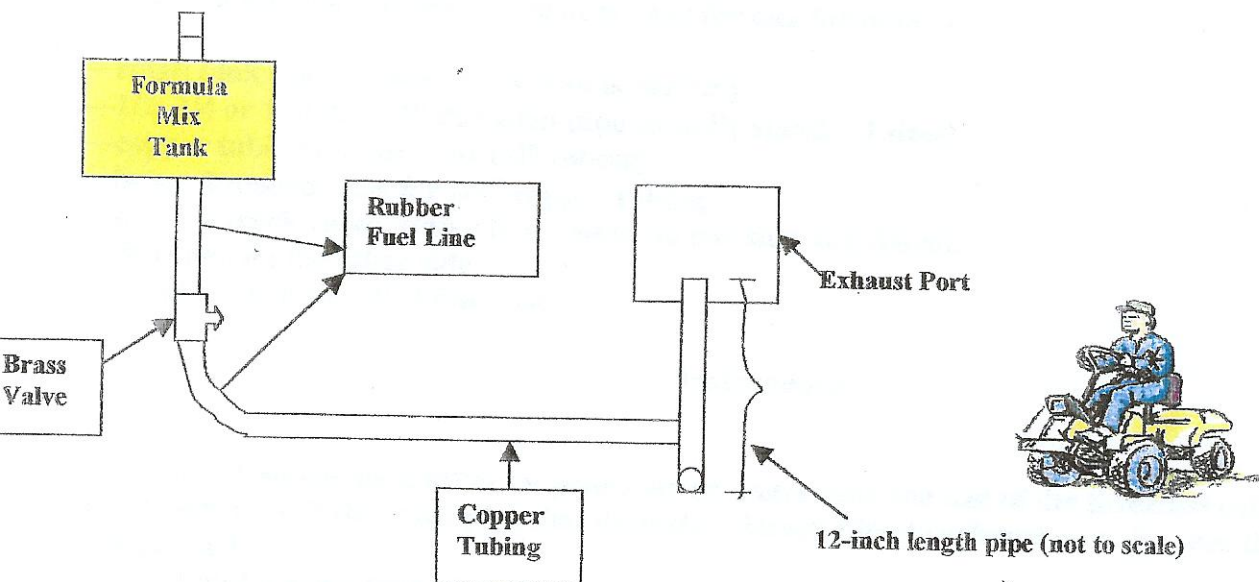
THINK SAFETY!

Always wear safety glasses and dust mask and appropriate clothing when using fogger. Remain upwind of Application Material.

Before shutting off mower, **CLOSE BRASS VALVE WHILE CONTINUING TO RUN MOWER FOR 2 MINUTES.** Then shut mower off.

Thermo Fogger Formulations

You can buy a premixed formula called Natural Harvest at most garden shop retailers. Or upon availability of 54% Malathion you can use this formulation: **(1)** one gallon of # 2 diesel fuel mixed with **(8)** eight to **(16)** sixteen ounces of **PETROLEUM BASED MALATHION (54%)** or **HIGHER.** Call Ortho about the 54% Malathion.



Citrus County Mosquito Control District

968 N Lecanto Highway, Lecanto Florida 34461

Tel # (352) 527-7478

Fax # (352) 527-9567

E-mail: ccmcdff@tampabay.rr.com

Disclaimer

The Citrus County Mosquito Control takes no responsibility for damage or injury to equipment, person or property with the use of this spray method, or use of chemicals.