#### USER GUIDE AND INSTALLATION MANUAL

# TRIGGER

## **WOLF WHISTLE**

### **TRGH167**

Install the whistle on the intake manifold (carburetor manifold). Use nothing less than ½" pipe fittings in the installation. If copper tubing is used for long extension, use nothing less than ¾" diameter, as good volume of air is required for successful operation. (However, we do not recommend using tubing in the installations.)

# Under no circumstance, should you install this whistle on the exhaust manifold; it is a vacuum whistle - it must go in the intake manifold.

To install, unscrew coupling nut and nipple from whistle and without removing coupling nut, screw nipple into the tapped hole in the intake manifold. (If your intake manifold does not have a tapped hole, then drill a hole at the desired position in the intake manifold with a 11/32" drill and then tap with a 1/8" pipe tap.) After the nipple is screwed in the intake manifold, place the whistle in the desired position and tighten coupling nut. (When, and if, a short extension is required, you may purchase, from your hardware store, an 1/8" pipe coupling and pipe nipple to the required length and screw these between the nipple and the intake manifold).

We have supplied a "T" fitting to use in an existing vacuum line or other vacuum source.

Most motors can be drilled and tapped below the carburetor in the intake manifold.

Next, run the cord and flexible chain from the whistle valve lever to a convenient place for the driver to operate. Pull to operate (engine must be running).

Should your whistle become gummed with grease and dirt from usage, remove the snap ring and rotor from the bell of the whistle. Soak the rotor in gasoline, rinse out, and allow to dry for a few hours. Use an air nozzle or tire pump to blow through the rotor and make sure all excess oil is removed. Be sure and replace rotor with the long projection toward the back of the whistle.

Note: If after the installation, the whistle does not operate with a quick sharp tone, or does not operate at all, you may not have followed the instructions correctly. It may be that either the fittings used are too long or they are too small to allow the proper amount of air to be drawn through the whistle. Or the whistle rotor is installed incorrectly. Check to see if the whistle rotor is installed for pressure or vacuum. See diagram below.

