

# PIEZO SIREN

**MPI-46  
MPI-47**

## SPECIFICATIONS & INSTRUCTIONS

# MOOSE



## APPLICATION

The new MPI-46 and MPI-47 Piezo Alarm Sounders represent a new era in style and sound. Unlike a conventional speaker, a Piezo is a crystal type resonator which provides broad sound dispersion and a long service life. The MPI-46 features a built-in 2 sound (bell and pulser) electronic siren driver. The MPI-47 features a single high/low sound.

## FEATURES

- Surface Mounting
- Low Current Drain
- Broad Sound Dispersion
- High dB rating
- A Piezo Electronic Resonator

## SPECIFICATIONS

### MPI-46 & MPI-47

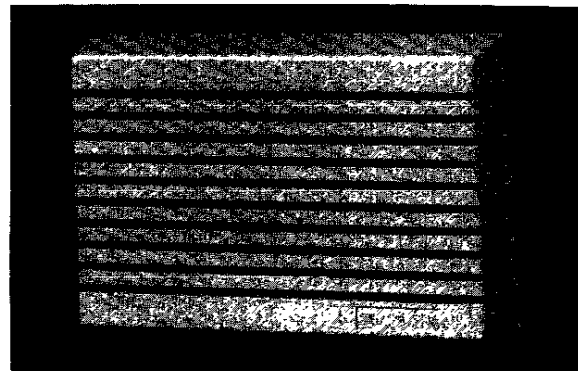
- Dimensions: 4.3" x 6.3"
- Shipping Weight: 1 lb.
- Optional tamper switch
- Color: White

### MPI-46

- Two Sounds: Bell and Pulser
- Pulser output: 106 dB at 10 feet on nominal 12 volts
- Current drain: 175 milliamps
- 6 to 18 volts DC operation

### MPI-47

- High/Low sound
- Output: 110 dB @ 1 meter
- Current drain: 110 milliamps
- 6 to 18 volts DC operation

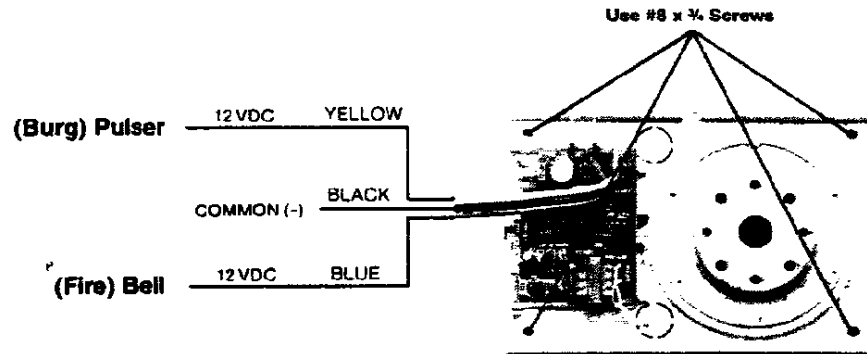


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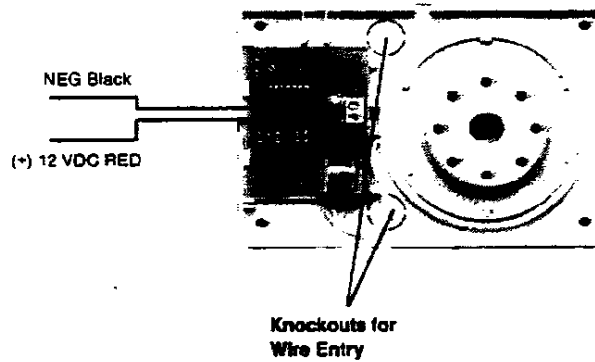
 **moose** products inc.

# Installation Diagram

## MPI-46



## MPI-47



### "LIMITED WARRANTY"

#### Parties and Products

This warranty is extended to all purchasers of and includes products sold under the trademarks Moose or Moose Power and actually manufactured or sold by Moose Products, Inc., Hickory, N.C. 28601.

#### Warranty Time Period

All products covered by this warranty are date stamped with a six (6) digit number, the first digit being the tester number, the last two the year and the remaining the day of the year involved. For the eighteen months immediately subsequent to the date stamped thereon, Moose Products will replace or repair at its option, any part that proves to be defective in materials or workmanship. The cost of parts, labor and return transportation, if necessary, are included. All other costs are the responsibility of the purchaser.

#### Conditions and Exclusions

- There is no other express warranty. All implied warranties and fitness for use are limited to the duration of the express warranty. Some states do not allow limitations on how long an implied warranty last, so the above limitation may not apply to you.
- Moose Products, Inc. is not liable for indirect, incidental, or consequential damages in connection with the use of the products including but not limited to (a) any cost or expense of providing substitute equipment or service during periods of malfunction or non use and/or (b) any destruction to and/or loss of property or bodily injury.
- Repairs by anyone other than Moose Products, Inc. and/or misuse by anyone voids all warranty.

#### Other Rights

This warranty gives you specific legal rights and you may also have other rights, which may vary from state to state.

#### Procedure

Should you discover that any products of Moose Products covered by this warranty is defective within the warranty time period, you should contact any Moose Products, Inc. dealer who will instruct you on the proper procedure. If for any reason you are dissatisfied with the suggested procedures, you may contact us in writing at:

Moose Products, Inc., P.O. Box 2904, Customer Service Department, Hickory, N.C. 28603