

# INSTALLATION INSTRUCTIONS FOR 415K HORN KIT

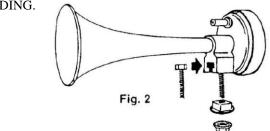
### **COMPRESSOR INSTALLATION**

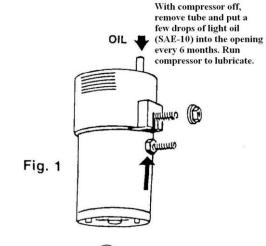
- 1. Locate an area in the engine compartment that is dry and safe from exhaust manifold heat.
- **2.** Drill a 3/16" hole in the selected location. Use the hex bolt and nut supplied to mount compressor. See Figure 1 (Compressor must be mounted vertically, with air outlet on top).

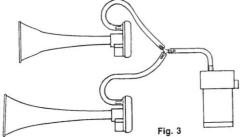
## TRUMPET INSTALLATION

- **3.** Locate a mounting area close to the compressor, so plastic tubing will be as short as possible. Make sure that trumpets are safe from exhaust manifold heat.
- **4.** Trumpets are to be mounted facing downward; this will help prevent water from entering into the horn.
- **5.** Drill a <sup>1</sup>/<sub>4</sub>" hole for each trumpet. Mount trumpets as shown in figure 2 with the hex bolt, plastic spacer and nut supplied.
- **6.** Using plastic tubing in kit, cut to proper length and install with air fitting as shown in figure 3. CAUTION: TUBING MUST BE INSTALLED

STRAIGHT; KINKS OR SHARP BENDS WILL STOP HORNS FROM SOUNDING.







#### WIRING

**7.** Relay that is supplied in kit must be used to power compressor. Find a location near the compressor that is dry. Wiring is shown in figure 4. IMPORTANT: wire used must be 16 gauge or heavier.

## FIGURE 4A (+) 12 VOLT HORN SWITCH

Relay Terminal:

#30 is connected to (+)12 volts battery, alt., etc. A 30 amp inline fuse must be used. (Not included in kit)

#85 is connected to your horn switch wire.

#86 is connected to ground. (Place a wire under any metal body bolt that is clean of paint and rust.)

