

BEFORE BEGINNING YOUR INSTALLATION

Read through the whole instruction guide before getting started with the installation. Professional installation is recommended for this product.



CONTENTS

- Single Trumpet Horn (Chrome Plated)
- 12V/24V Solenoid with Compression Fitting
- 3/8" OD Air Line
- Mounting Hardware

The specific voltage requirement for this horn is 12 or 24 volt DC, therefore installation must be done to a DC power source of 12 or 24 volts.

SAFETY INSTRUCTIONS

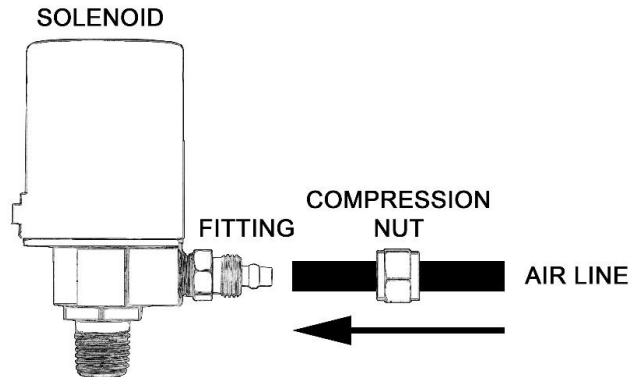
- Avoid dismantling this horn's electrical elements.
- Avoid touching compressor components with your bare hands immediately after or during use.
- Avoid setting up any parts of the horn where there is a risk of falling off or risk of coming in contact with water.
- Avoid reaching out to touch or pick up any fallen or water submerged parts.
- Set the horn up for use only in areas with adequate ventilation.
- Avoid sounding the air horn when in close range to your ear(s) or the ear(s) of others.
- Make sure your battery ground is detached before getting your installation started.
- Employ equipment for eye protection during drill operations.
- Ensure that your air system has no pressure before starting the installation.

MOUNTING

- Identify a suitable area for mounting, preferably an unobstructed sheet-metal surface like the frame or body of the vehicle so as to provide a firm platform which will help protect the horn from damage due to excessive shaking. Do not attach the horn to any plastic or other flexible material.
- Using the back bracket as a guide estimate and mark the positions for the holes, then perforate to size using a drill.
- Move the support bracket towards the trumpet's opening until it is tight, then mark the hole and drill.
- Use the provided mounting hardware to fasten the horn.

AIR LINE INSTALLATION

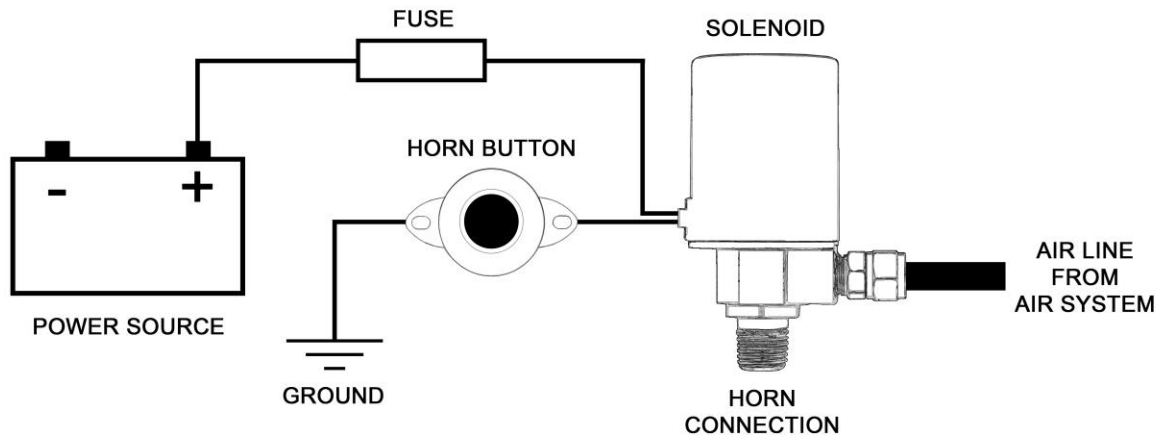
- On one side of the included 3/8" OD air line, attach the compression nut and force the air line upon the male inlet fitting which is found on the electric solenoid valve.



- Pass the brass nut through the inlet fitting and fasten.
- Take the air line's other side and place the compression nut of the air tank fitting on it. Force the air line onto the male fitting of the tank and then fasten the compression nut. **WARNING:** Avoid tying the brass nut too tight.

ELECTRICAL CONNECTIONS

- Wire one of the solenoid valve's leads to the positive (+) terminal of the battery or alternator. **WARNING:** We highly recommend that you use a 10A fuse (not provided) to assure that the circuit remains safe and will not be damaged by excess current.



- Wire the other lead of the solenoid valve to one of the terminals on the horn button.
- Ground the other terminal on the horn button by wiring it to bare metal.